

```
[I] at :0 - "Warning: Ignoring XDG_SESSION_TYPE=wayland on Gnome. Use
QT_QPA_PLATFORM=wayland to run on Wayland anyway."
[D] at ../../qgroundcontrol/qgroundcontrol/src/QGCApplication.cc:281 - "Settings
location "/home/arpit/.config/QGroundControl.org/QGroundControl.ini" Is writable?:
true"
[D] at ../../qgroundcontrol/qgroundcontrol/src/QGCLoggingCategory.cc:120 - "Filter
rules "*Log.debug=false\nGStreamerAPILog.debug=true\nqt.qml.connections=false""
[D] at ../../qgroundcontrol/qgroundcontrol/src/QGCApplication.cc:384 - "System
reported locale: QLocale(English, Latin, United States) ; Name "en_US" ; Preferred
(used in maps): "en-US""
[D] at ../../qgroundcontrol/qgroundcontrol/src/Vehicle/MAVLinkLogManager.cc:360 -
"MAVLink logs directory: "/home/arpit/Documents/QGroundControl/Logs""
[E] at :0 - "QSSLocket: cannot resolve EVP_PKEY_base_id"
[E] at :0 - "QSSLocket: cannot resolve SSL_get_peer_certificate"
[D] at
../../qgroundcontrol/qgroundcontrol/src/QtLocationPlugin/QGCMapEngine.cpp:164 -
"Map Cache in: "/home/arpit/.cache/QGCMapCache300" / "qgcMapCache.db""
[D] at qrc:/qml/MainRootWindow.qml:51 - "QGCCorePlugin(0x55f099657890) []"
[D] at
../../qgroundcontrol/qgroundcontrol/src/MissionManager/MissionController.cc:2371 -
"setCurrentPlanViewSeqNum"
[D] at
../../qgroundcontrol/qgroundcontrol/src/MissionManager/MissionController.cc:2371 -
"setCurrentPlanViewSeqNum"
[E] at
../../qgroundcontrol/qgroundcontrol/src/VideoReceiver/GstVideoReceiver.cc:284 -
"Stop called on empty URI"
[E] at
../../qgroundcontrol/qgroundcontrol/src/VideoReceiver/GstVideoReceiver.cc:284 -
"Stop called on empty URI"
[E] at :0 - "QSSLocket: cannot call unresolved function SSL_get_peer_certificate"
[D] at
../../qgroundcontrol/qgroundcontrol/src/MissionManager/MissionController.cc:1272 -
"_recalcFlightPathSegments homePositionValid false"
[D] at
../../qgroundcontrol/qgroundcontrol/src/MissionManager/MissionController.cc:1272 -
"_recalcFlightPathSegments homePositionValid false"
[D] at ../../qgroundcontrol/qgroundcontrol/src/QGCApplication.cc:860 - "Download
QGC stable version failed "Error during download. Error: 6""
[!] at :0 - "Unable to start the client: "org.freedesktop.DBus.Error.AccessDenied"
"Geolocation disabled for UID 1000""
[E] at
../../qgroundcontrol/qgroundcontrol/src/PositionManager/PositionManager.cpp:188 -
"QGCPositionManager error 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/QGCLoggingCategory.cc:120 - "Filter
rules "*Log.debug=false\nLinkManagerLog.debug=true\nGStreamerAPILog.debug=true\n
nqt.qml.connections=false""
[D] at ../../qgroundcontrol/qgroundcontrol/src/QGCLoggingCategory.cc:120 - "Filter
rules "*Log.debug=false\nGStreamerAPILog.debug=true\nqt.qml.connections=false""
[D] at ../../qgroundcontrol/qgroundcontrol/src/QGCLoggingCategory.cc:120 - "Filter
rules "*Log.debug=false\nLinkManagerVerboseLog.debug=true\n
nGStreamerAPILog.debug=true\nqt.qml.connections=false""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
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"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00" "c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94" "BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA" "A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "|\xD9\|")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD" "3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
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"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop_udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00" "c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89xA1\x94" "BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA" "A")("rv", "1")
("sb", "\x00\x00\x01xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "|xD9\`)")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD" "3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./"))
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("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-2280DW)")("qtotal", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80 QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_pdl-datastream_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl", "http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority", "25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty", "Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 - "-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName: "ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 - "systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 - "description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 - "manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 - "serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 - "vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 - "productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 - "-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName: "ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 - "systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 - "description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 - "manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 - "serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 - "vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 - "productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_miiio_udp.local." "roborock-vacuum-s5_miiio261186551" "roborock-vacuum-s5_miiio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880 QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000 QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 - "-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName: "ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
```

```
"systemLocation:      "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00""c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89xA1\x94""BBJ5\b\xCE\x95Q\xAC\xCC\xBB)\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA""A")("rv", "1")
("sb", "\x00\x00\x01xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "|xD9\`)
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdL", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotaL", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
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"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxes25090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
```

```
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
```

```
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop_udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00" "c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94" "BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA" "A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "|xD9\\")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAATP\xA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
```



```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao_udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
```

```
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxes25090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxes25090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtota1", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
```

```
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00" "c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94" "BBJ5\b\xCE\x95Q\xAC\xCC\xBB)\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA" "A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "| \xD9\ ")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtPxA8p^\xCD" "3")("xp", "T\
xC4G\xE7\xF2\xAC\x89"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
```

```
2280DW)("usb_MDL", "HL-2280DW)("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miiio._udp.local." "roborock-vacuum-s5_miiio261186551" "roborock-vacuum-
s5_miiio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
```

```
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
```

```
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdL", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdL", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao_udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop_udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00""c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94""BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA""A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "| \xD9\ ")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
```

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[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
```



```
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop_udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00" "c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94" "BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA" "A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "| \xD9\ ")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotaL", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotaL", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotaL", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
```

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"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miiio_udp.local." "roborock-vacuum-s5_miiio261186551" "roborock-vacuum-
s5_miiio261186551." 54321 QMap(("path", "/mydevice"))
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop_udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00" "c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94" "BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA" "A")("rv", "1")
("sb", "\x00\x00\x01xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "|xD9\`)
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\XA8p^\xCD" "3")("xp", "T\
```

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xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdL", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotaL", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
```

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"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxes25090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
```

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"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao_udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdL", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qttotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdL", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qttotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
```

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[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  0"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
```



```
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
```

```
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  32902"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 41277"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found  
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-  
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  32902"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 41277"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao_udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao_udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
```

```
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
```

```
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
```

```
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
```



```
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qttotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00""c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89xA1\x94""BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA""A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "| \xD9\|")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miiio._udp.local." "roborock-vacuum-s5_miiio261186551" "roborock-vacuum-
s5_miiio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
```

```
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
```

```
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qttotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qttotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qttotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtota1", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlezone_tcp.local." "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6"
"5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local." 10001 QMap(("CGS", "")("UDS", ""))
("id", "89A19442424A3508CE9551ACCCBB5DF3"))"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:      "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:        """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:    32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:   41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:      "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:        """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:    0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:   0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:      "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
```

```
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
```

```
"25")("product", "(Brother HL-2280DW))("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop_udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00""c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89xA1\x94""BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA""A")("rv", "1")
("sb", "\x00\x00\x01xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "|xD9\\")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtPxA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
```



```
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlezone_tcp.local." "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6"
"5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local." 10001 QMap(("CGS", "")("UDS", "")
("id", "89A19442424A3508CE9551ACCCBB5DF3"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdL", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotaL", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
```

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"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00" "c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94" "BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA" "A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "| \xD9\ ")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD" "3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
```

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2280DW")("qtotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515 QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom", "T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-2280DW)")("qtotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl", "http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority", "25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty", "Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880 QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000 QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 - "-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName: "ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 - "systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 - "description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 - "manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 - "serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 - "vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 - "productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 - "-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName: "ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 - "systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 - "description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 - "manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 - "serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 - "vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 - "productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local." 8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd", "89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
```

```
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdL", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotaL", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MD_L", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
```

```
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdL", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdL-datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdL", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop_udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
```

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32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00""c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89xA1\x94""BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA""A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "\xD9\\")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtPxA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast_tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
```

```
Zero-Conf: "_miiio_udp.local." "roborock-vacuum-s5_miiio261186551" "roborock-vacuum-s5_miiio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880 QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000 QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631 QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom", "T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515 QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom", "T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80 QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found Zero-Conf: "_pdl_datastream_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl", "http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority", "25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty", "Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 - "-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName: "ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 - "systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 - "description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 - "manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 - "serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 - "vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 - "productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 - "-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName: "ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 - "systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 - "description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 - "manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
```



```
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00""c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94""BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA""A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "\xD9\\")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD""3")("xp", "T\
xC4G\xe7\xf2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
```

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[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00""c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89xA1\x94""BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA""A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "|xD9\\")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAATP\xA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
```

```
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtota1", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlezone_tcp.local." "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6"
"5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local." 10001 QMap(("CGS", "")("UDS", ""))
("id", "89A19442424A3508CE9551ACCCBB5DF3"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
```

```
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlezone._tcp.local." "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6"
"5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local." 10001 QMap(("CGS", "")("UDS", ""))
("id", "89A19442424A3508CE9551ACCCBB5DF3"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
```

```
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
```

```
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qttotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qttotal", "1")("rp", "duerqxes5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qttotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:      "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:        ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:    32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00""c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94""BBJ5\b\xCE\x95Q\xAC\xCC\xBB)\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA""A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "| \xD9\|")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtota1", "1")("rp", "duerqxesZ5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtota1", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
```

```
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:      "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:        """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:    32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:   41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:      "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:        """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:    0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:   0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
s5_miao261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00" "c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94" "BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA" "A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "| \xD9\|")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD" "3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
```



```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qttotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qttotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl_datastream_tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qttotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", ""))("rs", ""))("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00" "c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89\xA1\x94" "BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA" "A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "| \xD9\ ")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD" "3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
```

```
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_ipp._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 631
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "50")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_printer._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 515
QMap(("Binary", "T")("Color", "F")("Copies", "T")("Duplex", "F")("PaperCustom",
"T")("TBCP", "F")("Transparent", "T")("adminurl", "http://BRN30055C207843.local./")
("pdl", "application/vnd.hp-PCL")("priority", "75")("product", "(Brother HL-
2280DW)")("qtotal", "1")("rp", "duerqxesz5090")("txtvers", "1")("ty", "Brother HL-
2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_pdl-datastream._tcp.local." "Brother HL-2280DW"
"BRN30055C207843.local." 9100 QMap(("Binary", "T")("Color", "F")("Copies", "T")
("Duplex", "F")("PaperCustom", "T")("TBCP", "T")("Transparent", "F")("adminurl",
"http://BRN30055C207843.local./")("pdl", "application/vnd.hp-PCL")("priority",
"25")("product", "(Brother HL-2280DW)")("qtotal", "1")("txtvers", "1")("ty",
"Brother HL-2280DW")("usb_MDL", "HL-2280DW")("usb_MFG", "Brother"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_miao._udp.local." "roborock-vacuum-s5_miao261186551" "roborock-vacuum-
```

```
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:
""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:      "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:        """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:    32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:   41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:      "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:        """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:    0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:   0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:      "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         """"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio_udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Brother HL-2280DW" "BRN30055C207843.local." 80
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
```

```
"description:          ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_mio._udp.local." "roborock-vacuum-s5_mio261186551" "roborock-vacuum-
s5_mio261186551." 54321 QMap(("path", "/mydevice"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_googlecast._tcp.local." "Google-Nest-Hub-
5004fb1b15d5d98c2e7132e12a2ef4c6" "5004fb1b-15d5-d98c-2e71-32e12a2ef4c6.local."
8009 QMap(("bs", "FA8FCA87237A")("ca", "233989")("cd",
"89A19442424A3508CE9551ACCCBB5DF3")("fn", "Living Room display")("ic",
"/setup/icon.png")("id", "5004fb1b15d5d98c2e7132e12a2ef4c6")("md", "Google Nest
Hub")("nf", "1")("rm", "")("rs", "")("st", "0")("ve", "05"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_meshcop._udp.local." "Google-Nest-Hub-#CD33" "5004fb1b-15d5-d98c-2e71-
32e12a2ef4c6.local." 49191 QMap(("at", "\x00\x00""c+dT\x8F\x87")("bb", "\xF0\xBF")
("dn", "DefaultDomain")("id", "\x89xA1\x94""BBJ5\b\xCE\x95Q\xAC\xCC\xBB]\xF3")
("mn", "Google Nest Hub")("nn", "NEST-PAN-0D99")("pt", "\xEBZ\xEA""A")("rv", "1")
("sb", "\x00\x00\x01\xB1")("sq", "?")("tv", "1.3.0")("vat", "0000632b64548f87")
("vcd", "89A19442424A3508CE9551ACCCBB5DF3")("vn", "Google Inc.")("vo", "| \xD9\|")
("vvo", "7CD95C")("vxp", "54c447e7f2ac896e")("xa", "\xAAtP\xA8p^\xCD""3")("xp", "T\
xC4G\xE7\xF2\xAC\x89n"))"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
```

```
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
```



```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
```

```
"productIdIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
```

```
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  32902"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 41277"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  32902"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 41277"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
```

```
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
```

```
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
```



```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
```

```
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:   "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:   "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
```

```
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyACM0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyACM0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       "BeagleBoneBlack"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     "BeagleBoard.org"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     "1722EL002564"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  7531"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 260"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:   "/dev/ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:      ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:    ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:    ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier: 32902"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 41277"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:   "/dev/ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:      ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:    ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:    ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier: 0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found  
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880  
QMap()  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found  
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000  
QMap()  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyACM0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
```

```
"systemLocation:      "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:         "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:       "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     "BeagleBoard.org""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
```

```
"productIdIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
```



```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
```

```
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   32902"
```

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[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
```

```
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:      ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:    ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:    ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier: 0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found  
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880  
QMap()  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found  
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000  
QMap()  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyACM0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyACM0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:      "BeagleBoneBlack"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:    "BeagleBoard.org"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:    "1722EL002564"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier: 7531"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 260"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:      ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:    ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:    ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier: 32902"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 41277"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:      ""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
```

```
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
```

```
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
```

```
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0"
```



```

[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -

```

```
"serialNumber:      "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
```

```
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
```

```
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
"manufacturer:
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"serialNumber:
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:        "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
"manufacturer:
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"serialNumber:
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"vendorIdentifier:   32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
```

```
"manufacturer:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
```



```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
```

```
"description:          "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:       "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:       "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   "7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  "260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  "32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: "41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  "0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: "0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     "1722EL002564""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
```

```
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
```

```
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
```



```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found  
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880  
QMap()"   
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found  
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000  
QMap()"   
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyACM0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyACM0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       "BeagleBoneBlack"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     "BeagleBoard.org"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     "1722EL002564"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  7531"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 260"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:    "/dev/ttyS4"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:       ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:     ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  32902"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 41277"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
```

```
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:   "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:   "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:   """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:   """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:   """"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
```

```
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
```

```
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
```

```

"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"

```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:      "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
```

```
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
```



```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
```

```
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
```

```
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:     "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:   "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:   "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:  "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
```

```
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:   "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:    ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
```

```
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
```



```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
```

```
"manufacturer:      "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier:  260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:     ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:  0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation:    "/dev/ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description:       "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer:     "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber:      "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier:   7531"
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: """"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
```

```
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 32902"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 41277"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: ""
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found
Zero-Conf: "_http._tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000
QMap()"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyACM0"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: "BeagleBoneBlack"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -
"manufacturer: "BeagleBoard.org"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -
"serialNumber: "1722EL002564"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -
"vendorIdentifier: 7531"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -
"productIdentifier: 260"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -
"-----"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:
"ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -
"systemLocation: "/dev/ttyS4"
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -
"description: ""
```

```
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:      ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:      ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  32902"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 41277"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:547 -  
"-----"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:548 - "portName:  
"ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:549 -  
"systemLocation:   "/dev/ttyS0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:550 -  
"description:      ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:551 -  
"manufacturer:      ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:552 -  
"serialNumber:      ""  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:553 -  
"vendorIdentifier:  0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:554 -  
"productIdentifier: 0"  
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found  
Zero-Conf: "_http_tcp.local." "Node-RED for beaglebone" "beaglebone.local." 1880  
QMap()"   
[D] at ../../qgroundcontrol/qgroundcontrol/src/comm/LinkManager.cc:447 - "Found  
Zero-Conf: "_http_tcp.local." "Cloud9 IDE for beaglebone" "beaglebone.local." 3000  
QMap()"
```