Firmware for UC-8100A-ME-T Series (installation image) Release Notes

Version: v1.3	Build: N/A
Release Date: Nov 13, 2019	

Applicable Products

UC-8112A-ME-T-LX, UC-8112A-ME-T-LX-US, UC-8112A-ME-T-LX-EU, UC-8112A-ME-T-LX-AP

Supported Operating Systems

Moxa Industrial Linux (Debian 9)

New Features

N/A

Enhancements

• Changed the default mode from router to bridge mode so that users can still access the devices connected to UC-8112A while using a public IP SIM card.
• Changed the default mode from RNDIS to ECM because throughput under the RNDIS mode is limited.
• The signal representation in moxa-cellular-utils now uses a level indicator, which ranges from 0 (no signal) to 5 (excellent).
• Preinstalls Moxa Platform Libraries (GPIO, buzzer, UART, LED, and push button) and headers.

Bugs Fixed

• An issue with the buzzer API in the Moxa Platform Libraries.
• Adds the moxa-wifi-signald package to fix an issue where the Wi-Fi signal strength LED does not light up properly.
• Interoperability issues between ThingsPro and moxa-cellular-utils.
• Verizon compatibility issues in moxa-cellular-utils.
• A default route setting issue in moxa-cellular-utils.
• Incorrect service name used by moxa-ublox-config-utils.   .
• Status display issue in the cell_mgmt status command for the Ublox Toby Series LTE modules.

Changes

N/A

Notes

N/A

Version: v1.0	Build: N/A
Release Date: Apr 30, 2019	

Applicable Products

N/A

Supported Operating Systems

Moxa Industrial Linux (Debian 9)

New Features

• First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A