

OS Image for UC-8410A Series Release Notes

Version: v4.1.2

Build: 220302_045209

Release Date: May 05, 2022

Applicable Products

UC-8200 Series

Supported Operating Systems

Moxa Industrial Linux (Debian 9)

New Features

Adds the moxa-auto-mountd package for configuring auto-mounting of USB devices and SD card.
Synchronizes utilities, libraries, and configurations across all Moxa Arm-based computer models with Moxa Industrial Linux 1.1.0.

• Adds moxa-mxio-library, a user-friendly I/O programming library to reduce development effort and ease transfer operations when retrieving data from the ioLogik E1200 I/O devices.

Enhancements

- Updates Debian to version 9.13.
- Includes the latest security patches.
- Cellular signal strength LED will now light up only when a connection to the Internet is available.
- The mx-ver utility now displays the Moxa Industrial Linux version.
- Adds the Moxa UPort driver for the UPort 1100/1200/1400/1600 Series.
- Increases the signal strength refresh interval to 60 seconds to improve performance.
- Upgrades tpm2-tools from 3.1.3-2 to 4.1.1-1.
- The Type parameter of wifi_mgmt utility is no longer case sensitive.

Bugs Fixed

• Duplicated SSIDs in the managed AP list of the wifi_mgmt utility.

Changes

N/A

Notes

• For detailed release notes, including a change list for the packages, visit the Moxa Linux document center at:

https://docs.moxa.online/mil/



Version: v4.0.2

Build: 20110217

Release Date: Nov 26, 2020

Applicable Products

UC-8410A Series

Supported Operating Systems

Moxa Industrial Linux (Debian 9)

New Features

• First release

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

• Supports LTE Cat. 4 optional accessory for EMEA (Telit LE910C4-EU) and APAC (Telit LE910C4-AP).

- EMEA Accessory Model: UC-8410A LTE-CAT4-EU

- APAC Accessory Model: UC-8410A LTE-CAT4-AP