

OS image for UC-8580 Series Release Notes

Version: v2.1

Build: 220516-135803

Release Date: Dec 06, 2022

Applicable Products

UC-8580 Series

Supported Operating Systems

Moxa Industrial Linux 1 (Debian 9)

New Features

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

• Adds moxa-mxio-library, an user-friendly I/O programming library to reduce development times and transfer operations when retrieving data from the Moxa ioLogik E1200 Series.

Enhancements

- Upgrades Debian version to 9.13.
- Includes the latest security patches.
- Cellular signal strength LED will now only light up 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 and UPort 1200/1400/1600 Series.

Bugs Fixed

N/A

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: v2.0 | Build: Build 20122411 | |
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| Release Date: Nov 11, 2021 | | |
| Applicable Products | | |
| UC-8580 Series | | |
| Supported Operating Systems | | |
| Debian 9.x | | |
| New Features | | |
| First release for Debian 9.x. | | |
| Enhancements | | |
| N/A | | |
| Bugs Fixed | | |
| N/A | | |
| Changes | | |
| N/A | | |
| Notes | | |
| N/A | | |