



Software Package for DLM Agent (Moxa Industrial Linux 3.4 and higher) Release Notes

Version: v1.1.0	Build: 20260420
Release Date: Jul 01, 2026	

Applicable Products

UC-1200A Series, UC-2200A Series, UC-3400A Series, UC-4400A Series, UC-8200 Series, UC-8600A Series

Supported Operating Systems

Moxa Industrial Linux 3 (Debian 11), Moxa Industrial Linux 4 (Debian 13)

New Features

- Adds a new device event "Cellular Signal Drop Detected".
- Adds a new device event "CPU Temperature Too High".
- Adds a daily email reminder function for Admin users for pending device approvals in their projects.

Enhancements

- Adds Ubuntu 24.04 support for the DLM Server as the host operating system.
- Expands the "Cellular Performance Report" by adding Cellular Technology (e.g., 3G, 4G, 5G NR), Active SIM Slot, APN, PCI, eNB, ECI, and EARFNC information.
- Console Output for Script Executions also displays successful executions, previously available only for failed executions.
- Improves the Event Notification Email by including the Event Name and Project Name in the subject line and richer device information such as the link to the DLM web console in the body of the notification to help identify the affected devices at a glance.
- Event Logs: The Source and Username fields in Event Logs have been separated into two independent columns. Quick time filters have been added to show logs from the past 8, 12, or 24 hours.
- License Activation Code now automatically removes unintended trailing spaces before processing.

Bugs Fixed

- An issue in the certificate auto renewal and re-enrollment of devices when they are offline when the renewal is triggered.
- Remove the redundant entries — eMMC near end-of-life and eMMC end-of-life reached — from the Event Notification selection list.
- An issue where the Set Default Location feature on the Device Location Map in the project dashboard is not functioning correctly.

Changes

- The Delete Device action is now restricted to Admin-role users. It is no longer available for Supervisor-role users.
- Certificate auto re-enrollment after expiration.

Notes

- Both the DLM Server and DLM Agent must be updated to implement the changes included in this version.
- The certificate auto-renewal and device re-enrollment fix requires updates to both DLM Server and DLM Agent to be installed.

The user account and password used during the original device registration must still exist on the DLM Server for auto re-enrollment to succeed.



Version: v1.0.0	Build: 20251017
Release Date: Nov 27, 2025	

Applicable Products

UC-1200A Series, UC-2200A Series, UC-3400A Series, UC-4400A Series, UC-8200 Series

Supported Operating Systems

Moxa Industrial Linux 3 (Debian 11)

New Features

- First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A