

Product Change Notification—PCN#**PCN000903**

June 1, 2022

Dear Valued Customer,

We would like to inform you that Moxa is going to make changes to UC-3100, UC-5100, UC-8100, UC-8100A-ME-T and UC-8410A-LX (deb9) Series of Arm-based computer. These changes will be implemented July 1, 2022.

Please review the details below to determine how these changes will affect your products and/or operations.

## What will Change?

### Operating System

- Updating Moxa Industrial Linux to version 1.1.0. For the release note of MIL 1.1.0, please refer to <https://docs.moxa.online/mil/>

### Bootloader

- Supports Admin password for Bootloader configuration menu to enhance security.
- Adding an option to install OS image from USB on the UC-3100, UC-5100, and UC-8100 Series and UC-8100A-ME-T Series. (Note: The UC-8410A Series already has this feature)
- Adding an option to boot from a USB drive.
- Adding an option to boot from the SD card on the UC-8100A-ME-T and UC-3100 Series to align with other UC Series.
- Adding an option to clear TPM.

### Hardware

- Adding new models, with no WiFi and Bluetooth interfaces, to the UC-3111 Series:
  - UC-3111-T-EU-LX-NW
  - UC-3111-T-AP-LX-NW
  - UC-3111-T-US-LX-NW

## Which products will be affected?

| Product Name           | Product Revision |        | OS Image Version |         | Bootloader Version |      |
|------------------------|------------------|--------|------------------|---------|--------------------|------|
|                        | Current          | New    | Current          | New     | Current            | New  |
| UC-3100 Series         | v3.0.0           | v3.0.1 | v1.4             | v1.5    | v1.4               | v1.5 |
| UC-5100 Series         | v1.0.0           | v1.0.1 | v1.3             | v1.4    | v1.2               | v1.3 |
| UC-8100 Series         | v3.1.1           | v3.2.0 | v3.4             | v3.5    | v1.2               | v1.3 |
| UC-8100A-ME-T Series   | v1.0.3           | v1.0.4 | v1.5             | v1.6    | v1.1               | v1.2 |
| UC-8410A (deb9) Series | v2.1.0           | v2.1.1 | v.4.0.2          | v.4.1.2 | v2.2               | v2.3 |

Note: Product Revision is the **Rev.** number printed on the sticker of a Moxa Arm-based computer

## When will the new versions be available?

The new model revision is estimated to be available after July 1, 2022. Depending on the demand for the reviewed version and stocks lasting, we could push the estimated available date either forward or back.

If you have any questions, please contact Joe Lin ([joesc.lin@moxa.com](mailto:joesc.lin@moxa.com)), Matthew Lee ([matthew.lee@moxa.com](mailto:matthew.lee@moxa.com)) or contact your regional sales representative.