

Product Discontinuance Notification—PDN# 0000454965

September 30, 2026

Dear Valued Customer,

We would like to inform you that the **UC-5100 Series** will reach its End of Life (EoL) phase, starting **April 30, 2027**.

If you need any of these products for an existing project, please contact your Moxa sales representative to place orders before the last-buy date of **April 30, 2027**. Please note that the last shipment date is **September 30, 2027**, and all last-buy orders may be subject to availability.

The End of Service (EoS) date for MIL 1 (Moxa Industrial Linux), which is pre-installed on these UC series products, is December 2027. Following this date, software support services for MIL 1—including technical assistance, software updates, and security patches—will no longer be available. Please note that the EoS date applies only to MIL 1 software and does not affect the hardware warranty or repair services. Hardware warranty, repair, and replacement services remain subject to the standard warranty policy for these products.

Schedule

	Last-buy date	Last shipment date	MIL 1 End of Service (EoS)
UC-5100 Series	April 30, 2027	September 30, 2027	December, 2027

As cyber threats continue to evolve, so must your defense. To safeguard your business, our recommended replacement—the UC-4400A—is built to deliver futureproof cybersecurity resilience. Fully compliant with IEC 62443-4-2 SL2 standards, the UC-4400A offers the high-level security your operations demand. Upgrade today to keep your infrastructure secure, resilient, and ahead of modern threats.

In addition, our computing performance has been significantly upgraded. Powered by a 64-bit Armv8 Cortex-A53 Quad-core 1.6 GHz processor, and 4GB DDR4 memory, this next-generation architecture transitions your system from 32-bit to 64-bit computing. This jump delivers enhanced processing speed, superior efficiency, and seamless multitasking—ensuring maximum system responsiveness and long-term operational reliability for your mission-critical IPC applications.

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

Which products will reach EoL?

The following products will reach EoL. Also, see the models recommended to replace those models that will soon reach EoL, as well as when the replacement models will be available for order.

EOL Models	Recommended Replacement	Available for Order
UC-5101-LX, UC-5101-T-LX UC-5102-LX, UC-5102-T-LX UC-5111-LX, UC-5111-T-LX UC-5112-LX, UC-5112-T-LX	UC-4434A-I-T	Available now
UC-5101-LX (Custom) UC-5101-T-LX (Custom) UC-5102-LX (Custom) UC-5102-T-LX (Custom) UC-5111-LX (Custom) UC-5111-T-LX (Custom) UC-5112-LX (Custom) UC-5112-T-LX (Custom)	UC-4434A-I-T	Available now
UC-WiFi-USB	/	/
UC-LTE-CAT1-EU	/	/
ANT-WDB-ARM-0202 plus ADP	/	/
DK-UC-5000	/	/
WM-UC-5000	/	/

Applicable differences in specifications

In this table, we outline the key differences in specifications between the EoL products and the recommended replacement products.

What makes the recommended UC-4400A series stand out is its substantial leap in computing power and expanded connectivity. Powered by a high-performance quad-core Armv8 Cortex-A53 processor with 4 GB DDR4 memory, it delivers robust edge processing capabilities

compared to the legacy UC-5100 series. Additionally, the UC-4400A enhances industrial adaptability by introducing isolated serial interfaces, expanded CAN and DI/DO options, and an updated Linux platform (Moxa Industrial Linux 3), ensuring higher reliability and long-term support for your next-generation deployments.

Specification	EOL Model	Recommended Replacement
Model Name	UC-5100 series	UC-4400A series
CPU	Armv7 Cortex-A8 1 GHz processor	Armv8 Cortex-A53 1.6 GHz, Quad
DRAM	512 MB DDR3	4 GB DDR4
Dimensions	57x136x100mm (2.24x5.35x3.94in)	141.5x120x41mm (5.57x4.72x1.62in)
Operating Temperature	Standard: -20 to 70°C (-4 to 158°F) Wide temp.: -40 to 85°C (-40 to 185°F)	With Wi-Fi: -30 to 65°C (-22 to 149°F) With Cellular: -40 to 70°C (-40 to 158°F)
Computer Interface	Ethernet ports x 2 Serial ports x 4 CAN x 0 or 2 DI/DO 4DI and 4DO	Ethernet ports x 2 Serial ports x 2 or 4 (2 with 2-kV isolation) CAN x 1 or 2 DI/DO 4DI and 4DO
Wireless capability	Reserve mPCIe slots x1	- Reserve M.2 E for WIFI 6E & mPCIe for LTE models: Available now. - LTE/Wi-Fi built-in models: Available in Jan. 2027
Pre-installed OS	Moxa Industrial Linux 1 (Debian 9, kernel 4.4)	- Moxa Industrial Linux 3 (Debian 11, kernel 5.10) pre-installed - Moxa Industrial Linux 4 (Debian 13, kernel 6.12) Available

Please note that all service rules (e.g., warranty) still apply to the EoL products.

If you have any questions, please contact your regional sales representative.