

Product Discontinuance Notification—PDN# 0000455036

September 30, 2026

Dear Valued Customer,

We would like to inform you that the UC-8112-LX, UC-8112-LX (Custom), UC-8131-LX, UC-8131-LX(Custom), UC-8132-LX, UC-8132-LX (Custom), UC-8162-LX, UC-8162-LX (Custom), UC-8100 LTE-CAT4-EU, WALLMOUNT-8100-01 and WiFi-BGN 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-8112-LX, UC-8112-LX (Custom), UC-8131-LX, UC-8131-LX(Custom), UC-8132-LX, UC-8132-LX (Custom), UC-8162-LX, UC-8162-LX (Custom), UC-8100 LTE-CAT4-EU, WALLMOUNT-8100-01 and WiFi-BGN	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-1222A—is built to deliver futureproof cybersecurity resilience. Fully certified to IEC 62443-4-2 SL2 standards with MIL4 Secure, the UC-1222A 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 an 64-bit

Armv8 Cortex-A53 dual-core 1 GHz processor and 2GB 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	Recommended Replacement	Available for Order
UC-8112-LX	UC-1222A	Available Now
UC-8112-LX (Custom)	UC-1222A	Available Now
UC-8131-LX	UC-1222A	Available Now
UC-8131-LX (Custom)	UC-1222A	Available Now
UC-8132-LX	UC-1222A	Available Now
UC-8132-LX (Custom)	UC-1222A	Available Now
UC-8162-LX	UC-1222A	Available Now
UC-8162-LX (Custom)	UC-1222A	Available Now
UC-8100 LTE-CAT4-EU	NA	NA
WALLMOUNT-8100-01	WK-33-01	Available Now
WiFi-BGN	NA	NA

Applicable differences in specifications

In this table, we list the differences in specifications between the EoL products and the

recommended replacement products.

What makes this recommended replacement stand out is its drop-in compatibility. Designed with identical physical dimensions and computer interfaces as the EoL product, it guarantees a worry-free migration. Even better, we've enhanced its performance with a wider operating temperature standard, giving your applications extra durability and peace of mind.

Specification	EOL Model	Recommended Replacement
Model Name	UC-8112-LX	UC-1222A
CPU	Armv7 Cortex-A8 1 GHz	Armv8 Cortex-A53 dual-core 1 GHz
DRAM	512 MB DDR3	2 GB DDR4
Dimensions	101 x 27 x 128 mm (3.98 x 1.06 x 5.04 in)	101 x 27 x 128 mm (3.98 x 1.06 x 5.04 in)
Operating Temperature	-10 to 60°C (14 to 140°F)	-40 to 60°C (-40 to 140°F)
Computer Interface	Ethernet ports (RJ45) x 2 Serial ports (terminal-block connector) x2 USB 2.0 host (type-A connector) x1	Ethernet ports (RJ45) x 2 Serial ports (terminal-block connector) x2 USB 2.0 host (type-A connector) x1
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

Specification	EOL Model	Recommended Replacement
Model Name	UC-8131-LX	UC-1222A
CPU	Armv7 Cortex-A8 300 MHz	Armv8 Cortex-A53 dual-core 1 GHz

DRAM	256 MB DDR3	2 GB DDR4
Dimensions	101 x 27 x 128 mm (3.98 x 1.06 x 5.04 in)	101 x 27 x 128 mm (3.98 x 1.06 x 5.04 in)
Operating Temperature	-10 to 60°C (14 to 140°F)	-40 to 60°C (-40 to 140°F)
Computer Interface	Ethernet ports (RJ45) x 2 Serial ports (terminal-block connector) x1 USB 2.0 host (type-A connector) x1	Ethernet ports (RJ45) x 2 Serial ports (terminal-block connector) x2 USB 2.0 host (type-A connector) x1
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

Specification	EOL Model	Recommended Replacement
Model Name	UC-8132-LX	UC-1222A
CPU	Armv7 Cortex-A8 300 MHz	Armv8 Cortex-A53 dual-core 1 GHz
DRAM	256 MB DDR3	2 GB DDR4
Dimensions	101 x 27 x 128 mm (3.98 x 1.06 x 5.04 in)	101 x 27 x 128 mm (3.98 x 1.06 x 5.04 in)
Operating Temperature	-10 to 60°C (14 to 140°F)	-40 to 60°C (-40 to 140°F)
Computer Interface	Ethernet ports (RJ45) x 2 Serial ports (terminal-block connector) x2	Ethernet ports (RJ45) x 2 Serial ports (terminal-block connector) x2

	USB 2.0 host (type-A connector) x1	USB 2.0 host (type-A connector) x1
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

Specification	EOL Model	Recommended Replacement
Model Name	UC-8162-LX	UC-1222A
CPU	Armv7 Cortex-A8 600 MHz	Armv8 Cortex-A53 dual-core 1 GHz
DRAM	512 MB DDR3	2 GB DDR4
Dimensions	101 x 27 x 128 mm (3.98 x 1.06 x 5.04 in)	101 x 27 x 128 mm (3.98 x 1.06 x 5.04 in)
Operating Temperature	-10 to 60°C (14 to 140°F)	-40 to 60°C (-40 to 140°F)
Computer Interface	Ethernet ports (RJ45) x 2 Serial ports (terminal-block connector) x2 USB 2.0 host (type-A connector) x1	Ethernet ports (RJ45) x 2 Serial ports (terminal-block connector) x2 USB 2.0 host (type-A connector) x1
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.