

Product Change Notification—PCN#001033
May 27, 2024

Dear Valued Customer,

We would like to inform you that Moxa is going to make changes to the EDS-305 Series. These changes will be implemented by running change from January 2025. Please review the details below to determine how these changes will affect your products and/or operations.

What will change?

1. To maintain a stable supply, we will use a new chip in the EDS-305 V3.0.0 Series to ensure continued functionality and longevity of our products.
2. The following changes will be implemented on the new versions:

Model	Item	Before	After
EDS-305	MAC Table Size	1K	2K
	Packet Buffer Size	448 kbit	768 kbit

The changes will not affect the product's outlook, form, or fit.

3. The expected timeline for getting the related regulatory approvals on new EDS-305 V3.0.0 series is shown as below table. The corresponding approvals for existing EDS-305-M V2.3.0 Series and EDS-305-S V2.2.0 Series are also listed for reference.

Models	Existing EDS-305-M V2.3.0 Series and EDS-305-S V2.2.0 Series	New EDS-305 series (V3.0.0)
CE/FCC	Ready	Ready
UL 508	Ready	N/A
UL 62368-1/ UL 61010-201-1	N/A	Ready
Hazardous Location (ATEX/C1D2/IECEX)	Ready	Ready
Maritime (DNV)	Ready	Ready

Which products will be affected?

Product Name	Current Version	New Version
EDS-305	V2.3.0	V3.0.0
EDS-305-T	V2.3.0	V3.0.0
EDS-305-M-SC	V2.3.0	V3.0.0
EDS-305-M-SC-T	V2.3.0	V3.0.0
EDS-305-M-ST	V2.3.0	V3.0.0
EDS-305-M-ST-T	V2.3.0	V3.0.0
EDS-305-S-SC	V2.2.0	V3.0.0
EDS-305-S-SC-T	V2.2.0	V3.0.0
EDS-305-S-SC-80	V2.2.0	V3.0.0
EDS-305-M-SC/KC	V2.3.0	V3.0.0
EDS-305 (CV-C)	V2.3.0	V3.0.0
EDS-305-S-SC (CV-C)	V2.2.0	V3.0.0

When will the new versions be available?

We will keep supplying the current EDS-305-M V2.3.0 Series and EDS-305-S V2.2.0 Series and perform a running change from January 2025 to phase in the EDS-305 V3.0.0 Series.

If you have any questions, please contact Helen Chen at HelenHH.Chen@moxa.com, or contact your regional sales representative.