

Product Change Notification—PCN# PCN 0000452255
August 3, 2026

Dear Valued Customer,

We would like to inform you that Moxa is making changes to the EDS-518E and EDS-528E Series. These changes will be implemented through a running change starting in January 2027. Please review the details below to determine how these changes will affect your products and/or operations.

What will change?

- The PHY chip is being phased out and it will be replaced to ensure the continued availability and reliability of the EDS-518E and EDS-528E Series.
These changes do not affect the form, fit, or function of the EDS-518E and EDS-528E Series.
- The new EDS-518E and EDS-528E Series (HW Rev: 3.0.0) require firmware v6.6 or later. Current hardware is compatible with both firmware versions before v6.6 and v6.6 or later. See the compatibility table below for details.

Firmware Version	Current Hardware (EDS-518E HW Rev 2.1.0 and prior, EDS-528E HW Rev 2.0.0 and prior)	New Hardware (EDS-518E/528E HW Rev 3.0.0)
Prior to v6.6	Compatible	Not compatible
v6.6 and later	Compatible	Compatible

- The expected timeline for regulatory approvals for the new EDS-518E and EDS-528E Series (V3.0.0) is shown in the table below.

Certification	EDS-518E Series		EDS-528E Series	
Hardware Version	Current	New	Current	New
CE/FCC	Ready	Ready	Ready	Ready
UL 508	Ready	Ready	N/A	N/A
UL 61010-2-201 EN 62368-1	N/A	N/A	Ready	Ready
Hazardous Location (ATEX, Class I Division 2)	Ready	Ready	Ready	N/A
Power Substation (IEC 61850-3, IEEE 1613)	Ready	Ready	Ready	Ready

Certification	EDS-518E Series		EDS-528E Series	
Hardware Version	Current	New	Current	New
Railway (EN 50121-4)	Ready	Ready	N/A	N/A
Traffic Control (NEMA TS2)	Ready	Ready	N/A	N/A
Maritime (LR, ABS, DNV, NK)	Ready	Available on September 2027.	N/A	N/A
TEC	Ready	Ready	N/A	N/A
KC	Ready	Ready	Ready	Ready
BSMI	N/A	Ready	N/A	Ready

Which products will be affected?

Product Name	Current HW Rev.	New HW Rev
EDS-518E-4GTXSFP	2.1.0	V3.0.0
EDS-518E-4GTXSFP-T	2.1.0	V3.0.0
EDS-518E-MM-ST-4GTXSFP	2.1.0	V3.0.0
EDS-518E-MM-SC-4GTXSFP	2.1.0	V3.0.0
EDS-518E-SS-SC-4GTXSFP	2.1.0	V3.0.0
EDS-518E-SS-SC-4GTXSFP-T	2.1.0	V3.0.0
EDS-518E-MM-SC-4GTXSFP-T	2.1.0	V3.0.0
EDS-518E-MM-ST-4GTXSFP-T	2.1.0	V3.0.0
EDS-518E-4GTXSFP/KC	2.1.0	V3.0.0
EDS-518E-4GTXSFP-T/KC	2.1.0	V3.0.0
EDS-528E-4GTXSFP-LV-T (CV-CT)	2.0.0	V3.0.0
EDS-518E-4GTXSFP-T (CV-CT)	2.0.0	V3.0.0
EDS-528E-4GTXSFP-LV	2.0.0	V3.0.0
EDS-528E-4GTXSFP-LV-T	2.0.0	V3.0.0
EDS-528E-4GTXSFP-HV	2.0.0	V3.0.0
EDS-528E-4GTXSFP-HV-T	2.0.0	V3.0.0

When will the new versions be available?

**Moxa Inc.**

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Product Name	New HW Rev.	Available for Order
EDS-518E Series	3.0.0	April 2027
EDS-528E Series	3.0.0	April 2027

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