



Product Discontinuance Notification — PDN # 0000278699

July 13, 2018

Dear Valued Customer:

The purpose of this letter is to inform you that Moxa is planning to discontinue certain products. Please review the detailed information given below to determine how these discontinuances will affect your products and/or processes. If you have any questions regarding these changes, please contact the person listed at the end of this notification.

**Subject:**

EDS-P506A-4PoE Series will be phased out.

**Service Level:**

Basic

**Effective Date:**

Due to the fact that the power regulator used by the EDS-P506A-4PoE Series will be discontinued, and some feature enhancements will be applied on the new recommended replacement products, the EDS-P506A-4PoE Series will be discontinued starting from July 31<sup>st</sup>, 2018. The phase out date will be January 31<sup>st</sup>, 2019.

**Last Buy Date:**

Last buy orders must be received before December 31<sup>st</sup>, 2018.

**Moxa Part Numbers/Model Names:**

To Be Discontinued		Recommended Replacement Products
Item	Model Name	Model Name
1	EDS-P506A-4PoE	EDS-P506E-4PoE-2GTXSFP
2	EDS-P506A-4PoE-MM-SC	
3	EDS-P506A-4PoE-MM-ST	
4	EDS-P506A-4PoE-SS-SC	
5	EDS-P506A-4PoE-T	EDS-P506E-4PoE-2GTXSFP-T
6	EDS-P506A-4PoE-MM-SC-T	
7	EDS-P506A-4PoE-MM-ST-T	
8	EDS-P506A-4PoE-SS-SC-T	

**Change Description:**

The EDS-P506A-4PoE Series is being discontinued because the power regulator used by the EDS-P506A-4PoE Series has been phased out, and many enhancement features will be applied to the new recommended replacement products EDS-P506E-4PoE Series.

Please refer to the following table for the detailed product specifications comparison.

	To Be Discontinued	Recommended Replacement Products	Note
Model Series	EDS-P506A-4PoE Series	EDS-P506E-4PoE Series	N/A
Uplink	2 FE (Copper, or Fiber SC, ST)	2 GE (Combo, SFP)	Can use adapter to convert the connector from LC to ST or SC
PoE port	4 FE PoE+	4 FE 60W	Exceeds Previous Specifications
input voltage	24/48VDC	12/24/48VDC	Exceeds Previous Specifications
Power Budget	120W	62W @12VDC 150W @24VDC 180W @48VDC	Exceeds Previous Specifications
Dimension	80 x 135 x 131.5 mm	49.1 x 135 x 111.6 mm	EDS-P506E is more compact
EMS Level	3	4	Exceeds Previous Specifications
EN 50121-4	V	V	Compatible
NEMA TS2	X	V	Exceeds Previous Specifications
MTBF	433,000 hours	710,166 hours	Exceeds Previous Specifications

**Recommended Replacement Products Delivery Schedule:**

The EDS-P506E-4PoE Series is available to order now.

**Note:**

1. If you need any of the discontinued products for an existing project, please contact your Moxa sales representative to place orders before December 31<sup>st</sup>, 2018.
2. All service rules (e.g., warranty) still apply to discontinued products.

Submitted by: Jackey NN Hsueh, Product Manager, Industrial Ethernet Infrastructure Division.

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Note: If you have questions, please contact <[JackeyNN.Hsueh@moxa.com](mailto:JackeyNN.Hsueh@moxa.com)> or your regional sales contact.