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Product Discontinuance Notification—PDN# 0000401575

May 13, 2024

Dear Valued Customer,

We would like to inform you that Moxa is going to discontinue the EDS-516A and EDS-518A Series. This process has effectively begun **January 01, 2024**.

If you need any of these discontinued products for an existing project, please contact your Moxa sales representative to place orders before **January 15, 2025**. Also, please note that last-buy orders may be subject to availability.

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

## Which products will be discontinued?

The following products will be discontinued. Also, see the models recommended to replace the soon to-be-discontinued models, as well as when the replacement models will be available for order.

Discontinued	Recommended Replacement	Available for Order
EDS-516A Series	EDS-518E Series	Available Now
	SDS-3016 Series	
EDS-518A Series	EDS-518E Series	Available Now

## Applicable differences in specifications

In this table, we list the difference in specifications between the discontinued products and the recommended replacement products.

Specification	EDS-516A/518A Series (Discontinued)	EDS-518E Series (Replacement)
Dimensions	94 x 135 x 142.7 mm (3.7 x 5.31 x 5.62 in)	94 x 135 x 137 mm (3.7 x 5.31 x 5.39 in)
Reset Button	N/A	Yes
Input Voltage	24 VDC, Redundant dual inputs	12/24/48/-48 VDC Redundant dual inputs
Gigabit Port	EDS-516A: N/A	4* Combo ports
	EDS-518A: 2*Combo ports	(10/100/1000BaseT(X) or 1000BaseSFP)
	(10/100/1000BaseT(X) or 1000BaseSFP)	
100BaseFX Ports	EDS-516A-MM-SC: 2* multi-mode SC connector	EDS-518E-MM-SC-4GTXSFP: 2* multi-mode SC connector
	EDS-516A-MM-ST: 2* multi-mode ST connector	EDS-518E-MM-ST-4GTXSFP: 2* multi-mode ST connector
		EDS-518E-SS-SC-4GTXSFP: 2* single-mode SC connector
	EDS-518A-MM-SC: 2*multi-mode SC connector	
	EDS-518A-MM-ST: 2* multi-mode ST connector	

## Option #1



	EDS-518A-SS-SC: 2 *single-mode SC connector	
	EDS-518A-SS-SC-80: 2*single-mode SC	
	Connector, 80 km	
Certifications	EN 60950-1, UL 508, EN 55032/24, CISPR 32,	UL 508, EN 60950-1 (LVD), EN 61000-6-2/-6-4, CISPR 32,
	FCC Part 15B Class A, Marine (DNV-GL),	FCC Part 15B Class A, Marine (DNV-GL, LR, ABS, NK),
	Hazardous Locations (ATEX, Class I Division 2)	Power Substation (IEC 61850-3, IEEE 1613), Traffic Control
		(NEMA TS2), Hazardous Locations (ATEX, Class I Division
		2)

## Option #2

Specification	EDS-516A (Discontinued)	SDS-3016 Series (Replacement)
Dimensions	94 x 135 x 142.7 mm (3.7 x 5.31 x 5.62 in)	36 x 135 x 111 mm (1.42 x 5.32 x 4.37 in)
Reset Button	N/A	Yes
Input Voltage	24 VDC, Redundant dual inputs	12/24/48/-48 VDC
		Redundant dual inputs
Gigabit Port	N/A	2* 10/100/1000BaseT(X)
Certifications	EN 60950-1, UL 508, EN 55032/24, CISPR 32,	EN 55032/35, EN 61000-6-2/-6-4,
	FCC Part 15B Class A, Marine (DNV),	CISPR 32, FCC Part 15B Class A,
	Hazardous Locations (ATEX, Class I Division 2)	EN 62368-1, UL 61010-2-201

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

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