

Product Change Notification—PCN# **PCN#001088**

December 15, 2024

Dear Valued Customer,

We would like to inform you that Moxa is going to make changes to MiiNePort ST/SDK/NE ST Series. Please review the details below to determine how these changes will affect your products and/or operations.

What will change?

The MiiNePort ST/SDK/NE ST Series will switch power adapter supplier due to Moxa's vendor management policy as the current manufacturer carries a high risk regarding product delivery stability.

Which products will be affected?

Product Name	Schedule
MiiNePort E1-ST Series	January 31, 2025
MiiNePort E1-SDK Series	
MiiNePort E2-ST Series	
MiiNePort E2-SDK Series	
MiiNePort E3-ST Series	
NE-4100 ST Series	

Last-buy Date

The last-buy dates for the current power adapters are in the following table. Please note, orders are subject to availability.

Product Name	Schedule
MiiNePort E1-ST Series	January 31, 2025
MiiNePort E1-SDK Series	
MiiNePort E2-ST Series	
MiiNePort E2-SDK Series	
MiiNePort E3-ST Series	
NE-4100 ST Series	

Product Series Names/Current Power Adapter Model/Replacement Power Adapter Model/ Delivery Schedule:


Product	Current Product Version	Current Power Adapter Model	New Product Version	Replacement Power Adapter Model	Delivery Schedule
MiiNePort E1-ST, MiiNePort E1-H-ST, MiiNePort E1-SDK	V1.1.0	PWR-12125-DT-S1	V1.1.1	PWR-12150-WP*-S2	Feb 2025
MiiNePort E2-ST, MiiNePort E2-H-ST	V1.1.0	PWR-12125-DT-S1	V1.1.1	PWR-12150-WP*-S2	Feb 2025
MiiNePort E3-ST, MiiNePort E3-H-ST	V1.1.0	PWR-12125-DT-S1	V1.1.1	PWR-12150-WP*-S2	Feb 2025
MiiNePort E1-ST (w/o Module), MiiNePort E2-SDK	V1.0.0	PWR-12125-DT-S1	V1.0.1	PWR-12150-WP*-S2	Feb 2025
NE-4100-ST (w/o module)	V1.2.0	PWR-12125-DT-S1	V1.2.1	PWR-12150-WP*-S2	Feb 2025
NE-4110-ST (w/o module), NE-4120-ST (w/o module)	V1.2.2	PWR-12125-DT-S1	V1.2.3	PWR-12150-WP*-S2	Feb 2025

Note: * represents the power adapter plug that is suitable for your country.

The power adapters of some MiiNePort ST/SDK/NE ST series/models will be phased out and replaced due to Moxa's vendor management policy. The dimensions and plug angle of the replacement power adapter may vary from the current models. The detailed specifications and appearances of the power adapters and plugs listed above are as below:

PWR-12125-DT-S1 and PWR-12150-WP*S2

	Current power adapter model	Replacement power adapter model	
Item	PWR-12125-DT-S1	Item	PWR-12150-WPUSJP-S2
Appearance		Appearance	
Specifications	Locking, 1.25A @ 12 VDC USJP region with PWC-C7US-2B-183 EU region with PWC-C7EU-2B-183 CN region with PWC-C7CN-2B-183	Specifications	Locking, USJP type, 1.5A @ 12VDC
		Dimensions	39.0 x 80.5 x 56.5 mm (not include plug)
		Item	PWR-12150-WPEU-S2
		Appearance	

		Specifications	Locking, EU type, 1.5A @ 12VDC
		Dimensions	39.0 x 80.5 x 56.5 mm (not include plug)
		Item	PWR-12150-WPCN-S2
		Appearance	
		Specifications	Locking, CN type, 1.5A @ 12VDC
		Dimensions	39.0 x 80.5 x 56.5 mm (not include plug)

Recommended Replacement Products Delivery Schedule:

The new power adapters will be available according to the delivery schedule as stated on page 1.

Note:

1. If any need of these soon-to-be discontinued power adapters for an existing project, please contact your Moxa sales representative before the [Last-buy Date](#). However, Moxa cannot guarantee that sufficient supplies of the current version; orders are subject to the availability of the power adapters.
2. All service rules (e.g., warranty) still apply to discontinued products.

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