Weidmüller

Technical change to IE-SW-SPE05-4T1LMPODL-1TX
(Single pair Ethernet unmanaged Switch)

Dear Madam or Sir,

the products listed below are subject to a product change and will be supplied in a modified revision. Please pass this product information on to your employees and, if needed, to your customers. All modifications mentioned have been made to support our ongoing commitment to continual improvement and ongoing product development.

1.   Initial situation

Product revision change due to product improvement.

2.   Technical changes

- **Fixed a hardware issue that caused PoDL SCCP to fail under certain conditions (specifically, a combination of the negotiated PoDL class and input power voltage).**

- **Fixed a configuration issue that previously caused all VLAN tags to be removed. Now all VLAN tags are untouched except VLAN 4095 which is used internally and shall not be used externally.**

- **Disabled SCCP detection when a non-PoDL device is connected**

- **Improved performance by adjusting the buffer size of each priority queue**

Besides the changes shown under section "Technical changes", there are no other changes in the product's form, fit or functionalities.

3.   Reason for change

Product improvement.

4.   Availability

From July 2025.

5. Affected parts

Article name	Article number	Current HW-Rev.	New HW-Rev.
IE-SW-SPE05-4T1LMPODL-1TX	3012120000	V 2.0	V 2.1

Note: The product revision is shown on the box label and side label of the respective product.

6. Data

- PCN-number: PCN-PN48-20250715-00-A
- date of publishing: 15th July 2025
- revision number: A

We hope that the changes will benefit your business and will not affect you in any significant way and apologies in case of any inconvenience caused. Please rest assured that we will do everything possible to achieve this product change as smoothly as possible with minimum or no business disruption.

For further questions or if you need any additional assistance or information, please contact your local sales office directly. All contacts for sales representatives are available here: http://www.weidmueller.com/contact

Details of this and any other product changes can also be found on our web page by following the link shown below

http://www.weidmueller.com/int/service/online-support-and-downloads/product-change-notification

Best regards

Product Management

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Weidmüller – Your partner in Industrial Connectivity
We look forward to sharing ideas with you – **Let's connect.**