

Technical change to IE-SW-PL08M-series (8-Port Fast Ethernet managed Switches)

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 phase out of used power regulator.

2. Technical changes

1.) Add 12/48 VDC input voltage

Article name	Article number	Input voltage current version	Input voltage new version
IE-SW-PL08M-8TX	1241040000	24 VDC	12/24/48 VDC
IE-SW-PL08MT-8TX	1286780000	24 VDC	12/24/48 VDC
IE-SW-PL08M-6TX-2SC	1241070000	24 VDC	12/24/48 VDC
IE-SW-PL08MT-6TX-2SC	1286790000	24 VDC	12/24/48 VDC
IE-SW-PL08M-6TX-2ST	1241080000	24 VDC	12/24/48 VDC
IE-SW-PL08MT-6TX-2ST	1286800000	24 VDC	12/24/48 VDC
IE-SW-PL08M-6TX-2SCS	1241090000	24 VDC	12/24/48 VDC
IE-SW-PL08MT-6TX-2SCS	1286810000	24 VDC	12/24/48 VDC

2.) Operating temperature range extended (for standard temperature models).

Article name	Article number	Operating temperature current version	Operating temperature new version
IE-SW-PL08M-8TX	1241040000	0°C to 60°C	-10°C to 60°C
IE-SW-PL08M-6TX-2SC	1241070000	0°C to 60°C	-10°C to 60°C
IE-SW-PL08M-6TX-2ST	1241080000	0°C to 60°C	-10°C to 60°C
IE-SW-PL08M-6TX-2SCS	1241090000	0°C to 60°C	-10°C to 60°C

3.) ST-connector material changed from metal to plastic.

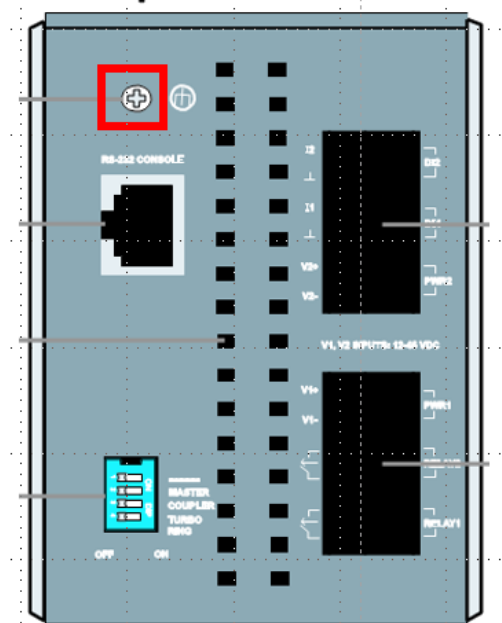
Article name	Article number	ST-Connector material Current version	ST-Connector material New version
IE-SW-PL08M-6TX-2ST	1241080000	Metal	Plastic
IE-SW-PL08MT-6TX-2ST	1286800000	Metal	Plastic

4.) Position of ground screw at switch's top panel changed with new product version. Valid for products in table below. Refer to below figure for more details.

Article name	Article number
IE-SW-PL08M-8TX	1241040000
IE-SW-PL08MT-8TX	1286780000
IE-SW-PL08M-6TX-2SC	1241070000
IE-SW-PL08MT-6TX-2SC	1286790000
IE-SW-PL08M-6TX-2ST	1241080000
IE-SW-PL08MT-6TX-2ST	1286800000
IE-SW-PL08M-6TX-2SCS	1241090000
IE-SW-PL08MT-6TX-2SCS	1286810000

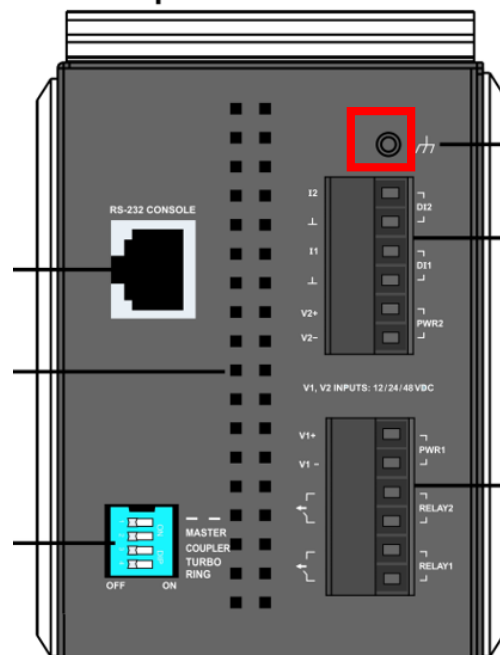
Current version (1.2.2)

Top Panel View



New version (2.0.0)

Top Panel View



1.) Ground screw has changed position to the upper right

5.) Position of LEDs, ports (fiber optic/copper) changed with new product version. Valid for products in table below. Refer to below figure for more details.

Article name	Article number
IE-SW-PL08M-8TX	1241040000
IE-SW-PL08MT-8TX	1286780000
IE-SW-PL08M-6TX-2SC	1241070000
IE-SW-PL08MT-6TX-2SC	1286790000
IE-SW-PL08M-6TX-2ST	1241080000
IE-SW-PL08MT-6TX-2ST	1286800000
IE-SW-PL08M-6TX-2SCS	1241090000
IE-SW-PL08MT-6TX-2SCS	1286810000

Current version (1.2.2)	New version (2.0.0)
<ol style="list-style-type: none"> 1.) Status LEDs (PWR1, PWR2, FAULT, MSTR/HEAD, CPLR/TAIL) have changed position 2.) Fiber optic port LEDs have changed position 3.) Copper ports 7 and 8 have changed position and facing direction 4.) Fiber optic ports 7 and 8 have changed position 5.) Copper ports 3, 4, 5 and 6 have changed direction 	

6.) DNV-GL approval for new product revision will not be renewed.

Article name	Article number	DNV-GL approval current version	DNV-GL approval new version
IE-SW-PL08M-8TX	1241040000	available	not available
IE-SW-PL08MT-8TX	1286780000	available	not available
IE-SW-PL08M-6TX-2SC	1241070000	available	not available
IE-SW-PL08MT-6TX-2SC	1286790000	available	not available
IE-SW-PL08M-6TX-2ST	1241080000	available	not available
IE-SW-PL08MT-6TX-2ST	1286800000	available	not available
IE-SW-PL08M-6TX-2SCS	1241090000	available	not available
IE-SW-PL08MT-6TX-2SCS	1286810000	available	not available

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

Phase out of power regulator.

4. Availability

Q3 2019. We perform a running change to phase in the new product versions. Therefore, availability of new product version depends on sales figures and stock level and thus may vary for the articles shown in table under section 5.

5. Affected parts

Article name	Article number	Current version	New version
IE-SW-PL08M-8TX	1241040000	1.2.2	2.0.0
IE-SW-PL08MT-8TX	1286780000	1.2.2	2.0.0
IE-SW-PL08M-6TX-2SC	1241070000	1.2.2	2.0.0
IE-SW-PL08MT-6TX-2SC	1286790000	1.2.2	2.0.0
IE-SW-PL08M-6TX-2ST	1241080000	1.2.2	2.0.0
IE-SW-PL08MT-6TX-2ST	1286800000	1.2.2	2.0.0
IE-SW-PL08M-6TX-2SCS	1241090000	1.2.2	2.0.0
IE-SW-PL08MT-6TX-2SCS	1286810000	1.2.2	2.0.0

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

6. Data

- PCN-number: PCN-PN48-20190717-00-A
- date of publishing: 17th July 2019
- 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.**