

User manual

Code: PFS3110-8ET-96

INDUSTRIAL POE SWITCH **PFS3110-8ET-96** 10 PORTS + SFP DAHUA

Warning!

Please read the user manual contained in this publication, as it contains important information on the safety of installation and use of the device.

Only people who have read the user manual can use the device.

The user manual should be kept for future reference. The device must be used only for the purposes indicated in this manual.

The device must be unpacked before start-up. After unpacking, make sure the device is in good condition.

If the product is defective, it should not be used until it is repaired.

The product is designed for domestic and commercial use and may not be used for purposes other than those intended.

The manufacturer is not liable for damages arising from non-compliance with the rules contained in the user manual, so it is recommended to follow the aforementioned safety instructions for the operation, use and maintenance of the device. This will ensure your safety and prevent damage to the device.

The manufacturer and supplier are not responsible for any damage or loss caused by the product, including economic or intangible loss, loss of profit, income, data, enjoyment in using the product or other related products.

- indirect, incidental or consequential loss or destruction. The foregoing will apply regardless of whether the loss or destruction refers to:

1. Deterioration of the quality or malfunction of the product or products related to it, due to damage, and the lack of availability of the product when it is being repaired, which has caused inactivity, loss of user time or interruption of the activity of the company;
2. Inadequate performance of the product or related products;
3. This applies to losses and damages of any legal category, including negligence and other damages, termination of the contract, express or implied warranty and strict liability (even if the manufacturer or supplier has been notified of the possibility of such damages).

Security measures:

In the design phase, special attention was paid to the quality standards of the device in which the most important factor is to ensure the safety of the operation.

The device must be protected from contact with corrosive, staining and viscous liquids.

The device is designed to resume operation when power is restored after a power outage.

Attention! It is recommended to use additional protection to protect the device against possible surges in the installations. Surge protectors are effective protection against accidental passage of voltages higher than the rated voltage through the device. Damages caused by the passage of voltages higher than those foreseen in the manual are not covered by the guarantee.

Turn off the device before transportation.

Before connecting the device to the mains, make sure that the supply voltage is consistent with the rated voltage specified in the user manual.

Correct disposal of the product:

The crossed-out bin symbol indicates that this product must not be disposed of with other household waste throughout the EU. To avoid possible damage to the environment or health caused by uncontrolled waste disposal, the product must be recycled, thus promoting the sustainable use of natural resources.

To return a consumed product, use the collection and disposal system for this type of equipment or contact the store where you purchased it. The product will be disposed of while respecting the environment.

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The PFS3110-8ET-96 switch is an industrial-type device that enables smooth network transmission at rates of 10/100/1000 Mbps. Devices of this type can be used in installations made in industrial buildings under harsh environmental conditions, such as such as high or low temperature.

Note! The SFP port requires the SFP module that is available in our offer.



Standards:	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at
Management through WWW / console:	
LAN ports:	<ul style="list-style-type: none">• 6 x RJ45 10/100 Base-T + PoE (802.3af / at)• 2 x RJ45 10/100 Base-T + Hi-PoE• 1 x Uplink - RJ45 10/100/1000 Base-T• 1 x Uplink - SFP 1000 Base-X port
Transmission speed:	<ul style="list-style-type: none">• 10/100 Mbps - 8 LAN & PoE Ports• 10/100/1000 Mbps - 1 Uplink Port• 1000 Mbps - 1 SFP port
Maximum output power:	<ul style="list-style-type: none">• 60 W / Hi-PoE port: 1 ... 2• 30 W / PoE port: 3 ... 8
Total maximum power:	96 W
MAC address table:	8k
Some features:	<ul style="list-style-type: none">• Data flow control• protection against atmospheric discharges and voltage differences between devices• Designed for industrial applications in a wide range of temperatures.• PoE (802.3af), PoE (802.3at), Hi-PoE
LED indicators:	Power, Link / Act
Feeding:	48 ... 57 V DC / 1,812 A (power adapter included)

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Housing type:	DIN
Certificates:	EC
Operating temperature:	- 30 ° C ... 65 ° C
Weight:	0.58 kg
Dimensions:	150 x 100 x 42 mm DAHUA
Manufacturer / Brand:	
Warranty:	3 years

Front panel:



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Mounting side view:



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Power connector:



Included:

