

Code: DH-PFL2106-4ET-96

INDUSTRIAL POE/EPOE SWITCH **DH-PFL2106-4ET-96** 5-PORT + SFP DAHUA

The DH-PFL2106-4ET-96 PoE Switch is an industrial type device enabling fluent network transmission at rates 10 / 100 / 1000 Mbps. The devices of the PFL series have been designed for installations with significant distances between switch and PoE powered devices. Devices of this type can be used in installations realized in industrial facilities in harsh environmental conditions like high or low temperature.

Attention! The SFP port requires the SFP module, which is available in our offer.

The device is equipped with ePoE technology which enables transmission up to 800 m at a speed of 10 Mb/s or 300 m at a speed of 100 Mb/s via cat. 5e twisted-pair.



LAN ports:	• 1 x port SFP 100/1000 Base-X - Uplink, • 1 x RJ45 10/100/1000 Base-T - Uplink, • 3 x RJ45 10/100 Base-T + PoE (802.3af/at) / ePoE, • 1 x RJ45 10/100 Base-T + Hi-PoE / PoE (802.3af/at) / ePoE
Transmission speed:	• 10 / 100 Mbps - 4 LAN & PoE ports, • 10 / 100 / 1000 Mbps - 1 Port LAN & PoE, • 1000 Mbps - 2 SFP ports
Maximal output power:	• 30 W / port PoE @ PoE (802.3af/at), • 60 W @ High PoE
Maximal total power:	96 W
MAC addresses table:	8k - Auto update of MAC addresses table
Transmission method:	Store and Forward
Main features:	• Auto-learning and Auto-aging functions support for MAC addresses • Data Flow Control • protection against lightning discharges and voltage differences and strokes between devices • Industrial wide temperature design.
LED diodes:	Power, Link/Act
Power supply:	48 V DC / 2 A (power adapter included)



DATA SHEET

Operation temp:	-30 °C ... 65 °C
Assembly:	DIN rail (TS-35)
Weight:	0.45 kg
Dimensions:	150 x 100 x 30 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years