

PoE+ Media Converter 10/100/1000Base-T to SFP

Description

This Gigabit Ethernet Media Converter by Delock can be used to expand a network with an optical fiber interface. In the SFP slot, various optional 1 Gb/s SFP modules by Delock can be used. The RJ45 port supports Power over Ethernet according to IEEE802.3af / 802.3at, so PoE-enabled devices, such as an IP camera or a PoE splitter, can be supplied with power via the network cable.



Item no. 86180

EAN: 4043619861804

Country of origin: China

Package: White Box

Technical details

- Connectors:
 - 1 x SFP slot for 1000Base-X SFP module (SFP module not included)
 - 1 x RJ45 jack for 10/100/1000 Mb/s Base-T (PoE+)
 - 1 x DC jack 5.5 x 2.1 mm (power)
- Data transfer rate up to 1 Gb/s
- 6 LEDs for status monitoring
- LFP (Link Fault Passthrough)
- Supports IEEE 802.3 / 802.3u / 802.3ab / 802.3z
- Supports IEEE 802.3at (PoE+) and 802.3af (PoE)
- Spare-Pairs power transmission (Mode B, pairs 4/5 and 7/8)
- Power output: max. 30 W
- Metal housing
- Fanless
- Operating temperature: -20 °C ~ 60 °C
- Dimensions (LxWxH): ca. 95 x 71 x 26 mm

Power supply specification

- Power supply type: Power supply with IEC connector C14
- Model identifier: XED-RZ480125P
- Input voltage: 100 - 240 V
- Input AC frequency: 50 / 60 Hz
- Input current: 1.5 A

- Output voltage / Output current / Output power: 48.0 V / 1.25 A / 60.0 W
- Average active efficiency: 90.0 %
- Efficiency at low load (10 %): 84.6 %
- No-load power consumption: 0.19 W
- Power supply cable length: ca. 1.1 m
- DC power connector: 5.5 x 2.1 mm
- Ground outside, plus inside

System requirements

- 1000Base-X SFP module
- Device with one free RJ45 port

Package content

- PoE Media Converter
- Power supply
- Power cord
- User manual

Images



General

Specification:	PoE Power over Ethernet
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Interface

Output:	1 x RJ45 female (PoE)
Input:	1 x SFP jack 1 x 5 V DC female 5,5 mm x 2,1 mm

Technical characteristics

Data transfer rate:	Gigabit Ethernet up to 1 Gbps
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Physical characteristics

Housing colour:	black
Housing material:	metal
Length:	95 mm
Width:	70 mm
Height:	26 mm

Power supply

Power supply type:	Power supply specification Power supply with IEC connector C14
Model identifier:	Power supply specification XED-RZ480125P
Input voltage:	Power supply specification 100 - 240 V
Input AC frequency:	Power supply specification 50 / 60 Hz
Input current:	Power supply specification 1.5 A

Output voltage / Output current / Output power:	Power supply specification 48.0 V / 1.25 A / 60.0 W
Average active efficiency:	Power supply specification 90.0 %
Efficiency at low load (10 %):	Power supply specification 84.6 %
No-load power consumption:	Power supply specification 0.19 W
Power supply connector:	Power supply specification DC male 5.5 mm x 2.1 mm Ground outside, plus inside
Cable length of power supply:	Power supply specification 1.1 m

Manufacturer information

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