Media Converter 10GBase-R SFP+ to 10GBase-T RJ45

Description

This 10 Gigabit Ethernet Media converter by Delock can be used to connect different media. In the SFP slot, various optional SFP+ modules up to 10 Gbps can be used.

NBASE-T for higher speed
The RJ45 port is equipped with NBASE-T for higher speeds. This allows for up to 10 Gbps data transfer rate with traditional networking cables. The best possible transfer rate is set automatically.



Item no. 86861

EAN: 4043619868612
Country of origin: China
Package: White Box

Technical details

- Connectors:
  1 x SFP slot for 10GBase-R SFP+ module
  1 x 10 Gigabit LAN RJ45 jack
- Data transfer rate:
  Gigabit Ethernet up to 1 Gbps
  NBASE-T with up to 2.5 Gbps and 5 Gbps
  10 Gigabit Ethernet up to 10 Gbps
- SFP module not included
- 6 LEDs for status monitoring
- Power consumption: max. 5 W
- Operating temperature: 0 °C ~ 55 °C
- Metal housing
- Fanless
- Dimensions (LxWxH): ca. 94 x 71 x 26 mm

Power supply specification

- Power supply type: Euro wall power plug
- Model identifier: KA1201A-1201000EU
- Input voltage: 100 - 240 V
- Input AC frequency: 50 / 60 Hz
- Input current: 0.4 A
- Output voltage / Output current / Output power: 12.0 V / 1.0 A / 12.0 W

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- Average active efficiency: 83.7 %
- Efficiency at low load (10 %): 78.0 %
- No-load power consumption: 0.08 W
- DC power connector: 5.5 x 2.1 mm
- Ground outside, plus inside

System requirements

- 10GBase-R SFP+ module

Package content

- Media converter
- Power supply
- User manual

Images





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Interface

Output:	1 x RJ45 jack
Input:	1 x SFP jack

Technical characteristics

Data transfer rate:	Gigabit Ethernet up to 1 Gbps Gigabit Ethernet up to 2.5 Gbps Gigabit Ethernet up to 5 Gbps Gigabit Ethernet up to 10 Gbps
Operating temperature:	0 °C ~ 55 °C

Physical characteristics

Housing colour:	black
Housing material:	metal
Length:	94 mm
Width:	71 mm
Height:	26 mm

Power supply

Power supply type:	Euro wall power supply
Input voltage:	AC 100 - 240 V / 50 - 60 Hz / 0.2 A

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Power supply output:	12.0 V / 1.0 A / 12.0 W

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Manufacturer information

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