

Delock 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.

Note

This media converter can best be used for symmetrical 10 Gbps connections. For asymmetric connections (10 Gbps to 1 Gbps) we recommend the Delock media converter 86861.



Item no. 86439

EAN: 4043619864393

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

- Wall power supply
 - Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.4 A
 - Output: 12 V / 1 A
 - Ground outside, plus inside
 - Dimensions:
 - inside: \varnothing ca. 2.1 mm
 - outside: \varnothing ca. 5.5 mm
 - length: ca. 9.5 mm
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System requirements

- 10GBase-R SFP+ module
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Package content

- Media converter
 - Power supply
 - User manual
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Images



Interface

Output:	1 x RJ45 jack
Input:	1 x SFP jack 1 x DC 5.5 x 2.1 mm female

Technical characteristics

Data transfer rate:	Gigabit Ethernet up to 1 Gbps Gigabit Ethernet up to 10 Gbps Gigabit Ethernet up to 2.5 Gbps Gigabit Ethernet up to 5 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

Type:	Euro wall power supply
Input:	AC 100 - 240 V / 50 - 60 Hz / 0.2 A
Output:	12.0 V / 1.0 A / 12.0 W