

# 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: ø ca. 2.1 mm
    - outside: ø 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