

Delock Media Converter 1000Base-LX SC SM 1310 nm 20 km

Description

This Gigabit Ethernet Media Converter by Delock can be used to expand a network with an optical fiber interface.



Item no. 86237

EAN: 4043619862375

Country of origin: China

Package: White Box

Specification

- Connectors:
 - 1 x SC Duplex connector for 1000 Base-LX
 - 1 x RJ45 jack for 10/100/1000 Mb/s Base-T
 - 1 x DC jack 5.5 x 2.1 mm (power)
- For 9/125 µm Single-Mode-Fiber, 1310 nm wavelength
- Distance up to 20 km
- Data transfer rate up to 1 Gb/s
- 6 LEDs for status monitoring
- DIP-Switch for configuration of LFP (Link Fault Passthrough), Half- or Full-Duplex, 10/100/1000 Mb/s mode
- Supports IEEE 802.3 / 802.3u / 802.3ab / 802.3z
- Metal housing
- Fanless
- Power consumption: 2,5 W
- Dimensions (LxWxH): ca. 95 x 71 x 26 mm

Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.25 A
- Output: 5 V / 1.25 A
- Ground outside, plus inside
- Dimensions:
inside: ø ca. 2.1 mm
outside: ø ca. 5.5 mm
length: ca. 9.5 mm

Package content

- Media Converter
- Power supply
- User manual

Images



Interface

Output:	1 x SC Duplex female
Input:	1 x 5 V DC female 5,5 mm x 2,1 mm 1 x RJ45 jack

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

Type:	Euro wall power supply
Input:	AC 100 - 240 V / 50 - 60 Hz / 0.25 A
Output:	5 V / 1.25 A
Connector:	DC male 5.5 mm x 2.1 mm