

# Delock Media Converter 1000Base-LX SC SM 1310 nm 10 km compact

### **Description**

This Delock Gigabit Ethernet Media Converter can be used to expand your network by an optical fiber interface. The compact dimensions allow a space-saving installation.



#### Item no. 86441

EAN: 4043619864416 Country of origin: Taiwan, Republic of China

Package: White Box

#### **Specification**

- Connector:
  - SC Duplex connector for 1000Base-LX RJ45 connector for 10/100/1000Base-T
  - 11045 CONNECTOR TO TO TOO DOSE-T
- For Single-Mode-Fiber, 1310 nm wavelength
- $\bullet\,$  Distance up to 10 km with 9/125  $\mu m$  fiber
- Transmission rate up to 1 Gb/s
- 5 LEDs for status monitoring
- DIP-switch for configuration of LFP (Link Fault Pass Through),
  Half- or Full-Duplex, 10/100/1000 Mb/s mode
- Power supply with 3.3 V included
- Operating temperature: 0° ~ 50° C
- Storage temperature: 20° ~ 60° C
- Relative humidity: 5 ~ 90 % (not condensing)
- · Robust metal housing
- Power consumption: 2.3 W
- Dimensions (LxWxH): ca. 74 x 51 x 20 mm



# Power supply specification

· Wall power supply

• Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.5 A

• Output: 3.3 V / 2.0 A

• Ground outside, plus inside

• Dimensions:

inside: ø ca.0.75 mm outside: ø ca. 2.4 mm length: ca. 8.2 mm

# **System requirements**

• Device with one free RJ45 port

## **Package content**

- Media Converter
- · Power supply
- User manual

#### **Images**



