

# Delock Media Converter 100Base-FX SC SM 1310 nm 30 km compact

## Description

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



**Item no. 86443**

EAN: 4043619864430

Country of origin: Taiwan,  
Republic of China

Package: White Box

## Specification

- Connector:  
SC Duplex connector for 100Base-FX  
RJ45 connector for 10/100Base-T
- For Single-Mode-Fiber, 1310 nm wavelength
- Distance up to 30 km with 9/125 µm fiber
- Transmission rate up to 100 Mb/s
- 5 LEDs for status monitoring
- DIP-switch for configuration of LFP (Link Fault Pass Through),  
Half- or Full-Duplex, 10/100 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: 1.9 W
- Dimensions (LxWxH): ca. 74 x 51 x 20 mm

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## 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

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## System requirements

- Device with one free RJ45 port

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## Package content

- Media Converter
- Power supply
- User manual

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## Images

