

Delock USB 10 Gbps Type-A Extender Set over LC Duplex cable

Description

This USB extender set by Delock can transmit **USB data with 5 or 10 Gbps** over a **multi-mode LC Duplex** network cable. A maximum length of **100 m** is possible.

Note

The extender is not backward compatible; transfer of USB 2.0 or USB 1.1 data is not supported.



Item no. 66466

EAN: 4043619664665 Country of origin: China Package: Retail Box

Specification

 Connectors Transmitter: Input: 1 x USB 10 Gbps Type-A male

Output:

1 x LC Duplex male

 Connectors Receiver: Input:

1 x LC Duplex male

1 x USB Type-A male (power supply) Output:

1 x USB 10 Gbps Type-A female

- Data transfer rate up to 10 Gbps
- Fibre optical cable with very low signal degradation
- Not affected by electromagnetic interference
- Cable diameter: ca. 3 mm
- Maximum output current: 900 mA
- Power consumption: max. 0.4 W
- Metal housing
- Colour: aqua / black

DATASHEET



- Cable length with connectors: ca. 20 cm
- Dimensions (LxWxH): ca. 50 x 18 x 9 mm

System requirements

- PC or laptop with a free USB Type-A port
- Power supply via USB
- Multi-mode OM3 cable

Package content

- Receiver
- Transmitter
- 2 x LC Duplex coupler
- User manual

Images







Interface

Connector 1:	1 x LC Duplex male 1 x USB 10 Gbps Type-A male
Connector 2:	1 x LC Duplex male 1 x USB 10 Gbps Type-A female

Technical characteristics

Data transfer rate:	USB 3.2 Gen 1 up to 5 Gbps
	USB 3.2 Gen 2 bis zu 10 Gb/s

Physical characteristics

Cable diameter:
