

Delock Adapter USB Type-C™ male to 2.5 Gigabit LAN compact

Description

The adapter by Delock expands a PC or laptop by **one network interface** via the **USB Type-C™** interface. In addition, the adapter can also be operated on a Thunderbolt™ 3 interface.

NBASE-T for higher speed

Modern services and new technologies require higher bandwidths. NBASE-T technology enables speeds of 1 Gbps and **2.5 Gbps** with conventional networking cables. The best possible transmission rate is set automatically.



Specification

- Connectors:
 - 1 x SuperSpeed USB (USB 3.2 Gen 1) USB Type-C™ male >
 - 1 x 2.5 Gigabit LAN RJ45 jack
- Chipset: Realtek RTL8156
- SuperSpeed USB - 5 Gbps specification
- Data transfer rate:
 - Ethernet up to 10 Mbps (Half/Full Duplex)
 - Fast Ethernet up to 100 Mbps (Half/Full Duplex)
 - Gigabit Ethernet up to 1000 Mbps (Half/Full Duplex)
 - NBASE-T with up to 2.5 Gbps (Half/Full Duplex)
- Supports Auto MDI-X (automatic detection of standard or crossover network cable)
- Supports IEEE 802.1Q Virtual LAN (VLAN)
- Support full duplex operation with IEEE 802.3x flow control and half duplex operation with back-pressure flow control
- LED indicator for link and activity
- USB bus powered
- Colour: black
- Dimensions (LxWxH): ca. 53 x 22 x 15 mm
- Cable length without connectors: ca. 16 cm

Item no. 66645

EAN: 4043619666454

Country of origin: China

Package: • Retail Box

System requirements

- Windows 8.1/8.1-64/10/10-64
- Device with a free USB Type-C™ port or with a free Thunderbolt™ 3 port

Package content

- USB Type-C™ 2.5 Gigabit LAN adapter
- User manual

Images



General

Supported operating system: Windows 8.1 32-bit
Windows 8.1 64-bit
Windows 10 32-bit
Windows 10 64-bit

LED indicator: power and activity

Interface

Connector 1: 1 x SuperSpeed USB (USB 3.2 Gen 1) USB Type-C™ male

Connector 2: 1 x Gigabit LAN RJ45 female

Technical characteristics

Chipset: Realtek RTL8156

Data transfer rate: Ethernet up to 10 Mbps
Fast Ethernet up to 100 Mbps
Gigabit Ethernet up to 1 Gbps
Gigabit Ethernet up to 2.5 Gbps

Physical characteristics

Housing material: Plastic

Cable length: 16 cm

Length: 53 mm

Width: 22 mm

Height: 15 mm

Colour: black