



Delock Adapter USB Type-CTM male to 2.5 Gigabit LAN

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 ThunderboltTM 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 3.1 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:

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)

· Compatible with:

IEEE 802.3u: 100BASE-TX IEEE 802.3ab: 1000BASE-T IEEE 802.3bz: 2.5GBASE-T

- 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
- Supports 9k Jumbo Frames
- · LED indicator for power and activity
- · USB bus powered
- · Robust metal housing
- · Colour: black
- Dimensions (LxWxH): ca. 67.0 x 39.2 x 21.3 mm
- · Cable length without connectors: ca. 13.5 cm

System requirements

- · Linux Kernel 3.2 or above
- · Mac OS 10.7 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64
- 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

Item no. 65990

EAN: 4043619659906

Country of origin: China

Package: Retail Box







Images







General	
Supported operating system:	Windows 7 32-bit
	Windows 7 64-bit
	Windows 8.1 32-bit
	Windows 8.1 64-bit
	Windows 10 32-bit
	Windows 10 64-bit
	Linux Kernel 3.2 or above
	Mac OS 10.7 or higher
LED indicator:	power and activity
Interface	
Connector 1:	1 x SuperSpeed USB (USB 3.1 Gen 1) USB Type-C™ male
Connector 2:	1 x Gigabit LAN RJ45 female
Technical characteristics	
Chipset:	Realtek RTL8156
Data transfer rate:	Fast Ethernet up to 100 Mbps
	Gigabit Ethernet up to 1 Gbps
	Gigabit Ethernet up to 2.5 Gbps
Physical characteristics	
Cable length:	13.5 cm
Length:	67.0 mm
Width:	39.2 mm
Height:	21.3 mm
Colour:	black