

USB Type-C™ Network Adapter 10 Gigabit LAN 1 x RJ45

High speed: Data transfer rates up to 10 Gbps

This USB network adapter by Delock offers a reliable and fast network connection. With a transmission speed of up to 10 gigabits per second, it enables efficient working and smooth streaming.

Compact and lightweight design

The compact and lightweight design makes the adapter ideal for use on the go or in the office. It also ensures a stable and secure network connection with consistent performance. The adapter is compatible with Windows, Mac OS and Linux, making it very versatile.

NBASE-T for higher speed

Modern services and new technologies require higher bandwidths. NBASE-T technology enables speeds of 1 Gbps, 2,5 Gbps, 5 Gbps and 10 Gbps with conventional networking cables. The best possible transmission rate is set automatically.

Please Note

To achieve a network speed of 10 Gbps, the host device must support USB 20 Gbps. The speeds with other interfaces are as follows:

- With a USB 10 Gbps host: ca. 7 Gbps
- With a USB 5 Gbps host: ca. 3 Gbps



Item no. 81590

EAN: 4043619815906

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x USB 20 Gbps USB Type-C™ male
 - 1 x 10 Gigabit LAN RJ45 jack
- Chipset: Realtek RTL8159
- Data transfer rate:
 - Ethernet up to 10 Mbps
 - Fast Ethernet up to 100 Mbps
 - Gigabit Ethernet up to 1000 Mbps
 - NBASE-T with up to 2.5 Gbps and 5 Gbps
 - 10 Gigabit Ethernet up to 10 Gbps
- Supports IEEE 802.3, 802.3u, 802.3ab
- Supports IEEE 802.3bz: 2.5 / 5GBASE-T
- Supports IEEE 802.3an: 10GBASE-T

- Supports IEEE 802.3az (Energy Efficient Ethernet)
- Supports IEEE 802.1Q Virtual LAN (VLAN)
- Supports IEEE 802.1P layer 2 priority encoding
- Supports IEEE 802.3x full duplex flow control
- Supports 16k Jumbo Frames
- LED indicator for link and activity
- USB bus powered
- Robust aluminum housing
- Colour: anthracite
- Cable length without connectors: ca. 15 cm
- Dimensions (LxWxH): ca. 77 x 34 x 15 mm

System requirements

- Linux Kernel 6.14 or above
- Mac OS 15.6.1 or above
- Windows 11
- Device with a free USB Type-C™ port or with a free Thunderbolt™ 3/4/5 port

Package content

- USB Type-C™ 10 Gigabit LAN adapter
- User manual

Images



General

Specification:	USB 20 Gbps
Supported operating system:	Windows 11 Mac OS 15.3.2 or above Linux Kernel 6.15 or above
LED indicator:	Link and activity

Interface

Connector 1:	1 x USB 20 Gbps USB Type-C™ male
Connector 2:	1 x Gigabit LAN RJ45 jack

Technical characteristics

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 Gigabit Ethernet up to 5 Gbps Gigabit Ethernet up to 10 Gbps
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Physical characteristics

Housing material:	Aluminium
Cable length:	15 cm
Length:	77 mm
Width:	34 mm

Height:	15 mm
Colour:	anthracite

Manufacturer information

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