

# Delock Adapter USB Type-A 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-A** 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.



**Item no. 66646**

EAN: 4043619666461

Country of origin: China

Package: Retail Box

## Technical details

- Connectors:
  - 1 x USB 5 Gbps Type-A male
  - 1 x 2.5 Gigabit LAN RJ45 jack
- Chipset: Realtek RTL8156
- 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. 14 cm

---

## System requirements

- Windows 8.1/8.1-64/10/10-64/11
- Device with a free USB Type-A female port

---

## Package content

- USB Type-A 2.5 Gigabit LAN adapter
- User manual

---

## Images



## General

|                             |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| Supported operating system: | Windows 10 32-Bit<br>Windows 10 64-Bit<br>Windows 8.1 32-Bit<br>Windows 8.1 64-Bit |
| LED indicator:              | power and activity                                                                 |

## Interface

|              |                            |
|--------------|----------------------------|
| Connector 1: | 1 x USB 5 Gbps Type-A male |
| Connector 2: | 1 x Gigabit LAN RJ45 jack  |

## Technical characteristics

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Chipset:            | Realtek RTL8156                                                                                                            |
| Data transfer rate: | Ethernet up to 10 Mbps<br>Fast Ethernet up to 100 Mbps<br>Gigabit Ethernet up to 1 Gbps<br>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   |