

# Delock 2.5 Gigabit Ethernet Switch 8 Port

## Description

This 2.5 Gigabit Ethernet Switch by Delock can be used to connect different network components.

### 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. 87782**

EAN: 4043619877829

Country of origin: China

Package: White Box

## Technical details

- Connectors:
  - 8 x 2.5 Gigabit LAN RJ45 jack
  - 1 x DC 5.5 x 2.1 mm female
- Data transfer rate:
  - Ethernet up to 10 Mbps
  - Fast Ethernet up to 100 Mbps
  - Gigabit Ethernet up to 1000 Mbps
  - 2,5 Gigabit Ethernet up to 2500 Mbps
- Supports IEEE 802.3 / 802.3u / 802.3ab / 802.3bz / 802.3x
- Support full duplex operation with IEEE 802.3x flow control and half duplex operation with back-pressure
- Bandwidth: 40 Gbps
- Supports 12k Jumbo Frames
- LED indicator for link and activity
- Reset button
- Robust metal housing
- Security lock (Kensington Lock) for security cable
- Removable wallmount brackets
- Fanless
- Operating temperature: 0 °C ~ 40 °C

- Dimensions (LxWxH): ca. 190 x 120 x 30 mm

---

## Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.6 A
- Output: 12.0 V / 1.8 A / 21.6 W
- Ground outside, plus inside
- Dimensions:
  - inside:  $\varnothing$  ca. 2.1 mm
  - outside:  $\varnothing$  ca. 5.5 mm

---

## System requirements

- Device with one free RJ45 port

---

## Package content

- Switch
- Wall mounting brackets
- External power supply
- User manual

---

## Images



## General

|                |      |
|----------------|------|
| Mounting type: | wall |
|----------------|------|

## Interface

|         |                               |
|---------|-------------------------------|
| Output: | 8 x 2.5 Gigabit LAN RJ45 jack |
| Input:  | 1 x DC 5.5 x 2.1 mm female    |

## Technical characteristics

|                        |  |
|------------------------|--|
| 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 |
| Operating temperature: | 0 °C ~ 40 °C   |

## Physical characteristics

|                   |        |
|-------------------|--------|
| Housing colour:   | black  |
| Housing material: | metal  |
| Length:           | 190 mm |
| Width:            | 120 mm |
| Height:           | 30 mm  |