

# 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
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## 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
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## System requirements

- Device with one free RJ45 port
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## Package content

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



## General

Mounting type:	wall
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## 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 Fast Ethernet up to 100 Mbps Gigabit Ethernet up to 1 Gbps 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

## Herstellerinformation

Strasse	Beeskowdamm 13/15
PLZ	14167
Ort	Berlin
Land	Deutschland
E-Mail	info@delock.de
Webseite	www.delock.de