

# Delock 10/100 Ethernet Switch PoE+ 4+1 Port

## Description

This Fast Ethernet Switch by Delock can be used to connect different network components. The four RJ45 ports support Power over Ethernet according to IEEE 802.3af / 802.3at, so you can supply power to PoE-enabled devices, such as an IP camera or a PoE splitter via the network cable. In addition, a fifth RJ45 uplink port is available without PoE function.



### Item no. 87682

EAN: 4043619876822

Country of origin: Taiwan,  
Republic of China

Package: White Box

## Specification

- Connector:
  - 4 x RJ45 jack for 10/100 Mb/s Ethernet (PoE+)
  - 1 x RJ45 jack for 10/100 Mb/s Ethernet (Uplink)
  - 1 x DC jack 5.5 x 2.1 mm (power)
- Data transfer rate up to 100 Mb/s
- LEDs for status monitoring: Power, Link / Activity, PoE
- Supports IEEE 802.3 10Base-T and 802.3u 100Base-TX
- Supports IEEE 802.3at (PoE+) and 802.3af (PoE)
- Spare-Pairs power transmission (Mode B, pairs 4/5 and 7/8)
- Power supply: max. 30 W per PoE Port, max. 60 W total
- Power consumption: max. 72 W
- Metal housing
- Fanless
- Dimensions (LxWxH): ca. 141 x 94 x 26 mm

## Power supply specification

- Power supply with IEC connector

- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 2.0 A
- Output: DC 52 V / 1.38 A
- Ground outside, plus inside
- Dimensions:
  - inside: ø ca. 2.1 mm
  - outside: ø ca. 5.5 mm
  - length: ca. 9 mm

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## System requirements

- Device with one free RJ45 port

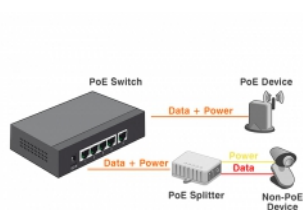
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## Package content

- PoE switch
- External power supply
- Power cord
- User manual

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## Images



## Interface

Output:	4 x RJ45 female (PoE)
Input:	1 x 5 V DC female 5,5 mm x 2,1 mm 1 x RJ45 jack

## Technical characteristics

Data transfer rate:	Fast Ethernet up to 100 Mbps
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## Physical characteristics

Housing colour:	black
Housing material:	metal
Length:	141 mm
Width:	94 mm
Height:	26 mm

## Power supply

Type:	Power supply with IEC connector
Input:	AC 100 - 240 V / 50 - 60 Hz / 2.0 A
Output:	52 V / 1.38 A
Connector:	DC male 5.5 mm x 2.1 mm