



### 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

#### System requirements

• Device with one free RJ45 port

### **Package content**

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

### **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**

Туре:	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