

# Delock Gigabit Ethernet Switch 4 Port PoE + 1 RJ45

## Description

This Gigabit Ethernet Switch by Delock can be used to connect different network components. The four RJ45 ports support **Power over Ethernet** according to IEEE802.3af / 802.3at, so they can supply power to PoE-enabled devices, such as an IP camera or a PoE splitter via the network cable.

An additional **RJ45 uplink port** without PoE function is available.



**Item no. 87764**

EAN: 4043619877645

Country of origin: China

Package: White Box

## Technical details

- Connectors:
  - 4 x RJ45 jack PoE
  - 1 x RJ45 jack
  - 1 x DC 5.5 x 2.1 mm female
- Output power: max. 30 W per port, max. 60 W total
- Data transfer rate up to 1 Gbps
- LED indicator for power and PoE
- LED indicator for link and activity
- Supports IEEE 802.3at PoE+
- Phantom power (Mode A, pairs 1/2 and 3/6)
- Metal housing
- Fanless
- Dimensions (LxWxH): ca. 130 x 87 x 28 mm

## Power supply specification

- Power supply with IEC C14 connector
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 1.5 A
- Output: DC 48.0 V / 1.35 A

- Ground outside, plus inside
  - Dimensions:
    - inside:  $\varnothing$  ca. 2.1 mm
    - outside:  $\varnothing$  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 RJ45 jack 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
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## Physical characteristics

Housing colour:	black
Housing material:	metal
Length:	130 mm
Width:	87 mm
Height:	28 mm

## Power supply

Type:	Power supply with IEC connector
Input:	AC 100 - 240 V / 50 - 60 Hz / 1,5 A
Output:	48.0 V / 1.35 A
Connector:	DC male 5.5 mm x 2.1 mm