

Item no.: 326131

TL-SG1008MP - 8-Port Gigabit Switch, Desktop/Rack

from **126,57 EUR**

Item no.: 326131
shipping weight: 2.30 kg
Manufacturer: TP-LINK



Product Description

TL-SG1008MP - 8-Port Gigabit Switch, Desktop/Rack

The TL-SG1008MP is an 8-Port Gigabit desktop/rack mountable switch with all 8 ports supporting the IEEE 802.3af/at, PoE+ standard. It provides a simple way to expand a wired network by transferring power and data over a single Ethernet cable. With a total power budget of 126W, up to 30 W per port, TL-SG1008MP can power more high-powered devices such as wireless access points (APs), IP cameras or IP phones. Moreover, with innovative energy-efficient technology, the TL-SG1008MP reduces power consumption, making it an eco-friendly solution for your business network.

Hardware Features

- Interface: 8x 10/100/1000 Mbps RJ45 ports; auto negotiation, auto MDI/MDIX
- Network media: 10BASE-T: UTP category 3, 4, 5 cable (maximum 100 m), EIA/TIA-568 100 ohms STP (maximum 100 m); 100BASE-TX: UTP category 5, 5e cable (maximum 100 m), EIA/TIA-568 100 ohms STP (maximum 100 m); 1000BASE-T: UTP category 5, 5e, 6 or above cable (maximum 100 m), EIA/TIA-568 100 ohms STP (maximum 100 m)
- Fan quantity: 1
- Physical security lock: No
- Power supply: 100-240 V AC, 50/60 Hz
- PoE+ ports (RJ45): Standard: 802.3af/at (30 W)
- PoE+ ports: 8 ports
- Total PoE budget: 126 W
- Backbound bandwidth: 16 Gbps
- Mac address table: 4K
- Buffer size: 1.5 Mbits
- Dimensions (W x D x H): 11.6 x 7.1 x 1.7 in. (294 x 180 x 44 mm)
- Mounting: 13" and 19" 1U rack mountable
- Max. power consumption: 9.9 W (no PD load); 144.4 W (with 124 W PD load)
- Max. heat dissipation: 33.7 BTU/h (no PD load); 492.6 BTU/h (with 124 W PD load)

Software Features

- Advanced features: Compatible with IEEE 802.3af/at compliant power devices (PD), port priority function, MAC address auto-learning and auto-aging, IEEE 802.3x flow control
- Transfer method: Store-and-forward

Others

- Certification: FCC, RoHS
- Package contents: TL-SG1008MP, power cord, installation guide, rackmount kit, rubber feet
- Consumption: 9.5 watts (max., no PD connected), 140.1 watts (max. with 126 W PD connected)
- Environment: Operating temperature: 0°C ~ 40°C (32°F ~ 104°F); Storage temperature: -40°C ~ 70°C (-40°F ~ 158°F); Operating humidity: 10% ~ 90% non-condensing; Storage humidity: 5% ~ 90% non-condensing

Specifications

**Scan this QR code to
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All details, up-to-date
prices and availability



