

Informacije o proizvodu (EN)

TP-LINK TL-SG1008MP switch



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/tp-link-tl-sg1008mp-switch-akcija-cena/>



8-Port Gigabit Desktop/Rackmount Switch with 8-Port PoE+

MODEL: TL-SG1008MP Datasheet



Overview

The TL-SG1008MP is an 8-port Gigabit Desktop/Rackmount Switch with 8 PoE+ ports. 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 153 W*, 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 can save power consumption, making it an eco-friendly solution for your business network.

Power over Ethernet for Simplified Network Deployment

- Features eight 802.3af/at compliant PoE+ ports, with a total PoE power budget of 153 W*
- Flexible deployment for PoE supported devices such as wireless access points (APs), IP cameras and IP phones
- Designed to use a single Ethernet cable for both data and power transmission, lowering infrastructure costs

Gigabit Expansion Solution

- Eight 10/100/1000 Mbps ports provide up to 16 Gbps Switching Capacity.
- 16 KB Jumbo Frame improves performance of large data transfer.
- IEEE 802.3x flow control provides reliable data transfer.

Highlight Performance

- 802.1p and DSCP QoS ensure smooth traffic.
- IGMP Snooping optimizes multicast applications.
- Up to 250m data and power transmitting range under Extend Mode.**
- PoE Auto Recovery guarantees stable operation of PoE devices by automatically rebooting the dropped or unresponsive PD devices.

Easy to Use

- Just plug & play, no configuration required
- Auto MDI/MDIX eliminates the need for crossover cables.
- Auto-negotiation intelligently adjusts for compatibility and optimal performance.

Specifications

Hardware Features & Performance

Product Picture	
Model	TL-SG1008MP
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at, IEEE 802.1p
Network Ports	8*10/100/1000 Mbps PoE+ ports
Network Media (Cable)	10Base-T: UTP category 3, 4, 5 cable (maximum 100 m) EIA/TIA-568 100_STP (maximum 100 m) 100Base-TX: UTP category 5, 5e or above cable (maximum 100 m) EIA/TIA-568 100_STP (maximum 100 m) 1000Base-T: UTP category 5, 5e cable or above cable (maximum 100 m) EIA/TIA-568 100_STP (maximum 100 m)
Auto Negotiation	YES
Auto MDI/MDIX	YES
Forwarding Mode	Store and Forward
Switch Capacity	16 Gbps
MAC Address Table	4K, Auto-learning, Auto-aging
Flow Control	YES
Backpressure	YES
Fan Quantity	1
Extend Mode	YES (Ports 1–2)
PoE Auto Recovery	YES
Max Power Consumption	8.77 W (220 V/50 Hz. no PD connected) 172.49 W (110 V/60 Hz. with 153 W* PD connected)
Max Heat Dissipation	29.91 BTU/h (no PD connected) 588.19 BTU/h (with 153 W* PD connected)
LED	Power, PoE MAX, 1000 Mbps, Link/Act, PoE Status
Dimensions	11.6 × 7.1 × 1.7 in. (294 × 180 × 44 mm)
Certification	CE, FCC
Operating Temperature	0 °C to 50 °C (32 °F to 122 °F)
Storage Temperature	-40 °C to 70 °C (-40 °F to 158 °F)
Operating Humidity	10% to 90% non-condensing
Storage Humidity	5% to 90% non-condensing
Jumbo Frame	16 KB

Note:

*PoE budget calculations are based on laboratory testing. Actual PoE power budget is not guaranteed and will vary as a result of client limitations and environmental factors.

**The speed of the ports which are under extend mode will be downgraded to 10 Mbps. Actual transmission distance may vary from the quality of the cables.

www.tp-link.com

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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