



# Switch TP-LINK TL-SG1008MP PoE+ ports 8 TL- SG1008MP



Modelis: TL-SG1008MP

Gamintojas: TP-LINK

EAN: 6935364086770

Prekės kodas: 74320

---

## 103.00€

---

### What This Product Does

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 30W 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 up to 75% of the power consumption, making it an eco-friendly solution for your business network.

### How This Product Works

All 8 ports of TL-SG1008MP support Power over Ethernet (IEEE 802.3af/at, PoE+) standard which can automatically detect and supply power to any IEEE 802.3af/at compliant device(s). The electrical

---

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

[www.shopro.lt](http://www.shopro.lt) | [info@shopro.lt](mailto:info@shopro.lt) | +370 693 39903

power is transmitted along with data in a single cable, allowing you to expand your network where there is no electrical outlet, and feed the devices such as wireless APs, cameras, and phones.

### **Prioritized Power Supply**

Priority (port 1 > port 2 > port 3 > port 4 > port 5 > port 6 > port 7 > port 8): This function helps protect the system if the power becomes overloaded. For example, if port 1, 2, 4 and 7 are using 30W (maximum power per port is 30W, the system power is 120W in total), and there is an additional device inserted into Port 3 at 25W, the system will cut off the power on Port 7 to protect the switch being overload. This means Port 1, 2 and 4 will use 30W, and Port 3 will use 25W, with no power will be supplied on Port 7 as it has the lowest priority among the ports in use.

### **Easy To Use**

TL-SG1008MP is easy to install and use. It requires no configuration or installation. With its Desktop/Rack mountable design, outstanding performance and quality, the TP-Link TL-SG1008MP 8-Port Gigabit Desktop/Rack mountable Switch with 8-Port PoE is a great choice for expanding your home or office network.

- 8 10/100/1000Mbps RJ45 ports
- Equipped with 8 PoE+ ports to power 8 PoE devices at the same time
- Works with IEEE 802.3af or 802.3at compliant up to 30W per port device
- Innovative energy-efficient technology reduces power consumption
- Rack mountable with included rack mount bracket
- Total PoE power budget up to 126W
- Plug and play design, no configuration required

Summary: TP-Link TL-SG1008MP. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. Full duplex. MAC address table: 4000 entries, Switching capacity: 16 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x. Power over Ethernet (PoE). Rack mounting, Form factor: 1U | Vendor Homepage: [https://www.tp-link.com/us/products/details/cat-42\\_TL-SG1008MP.html?utm\\_medium=select-local#overview](https://www.tp-link.com/us/products/details/cat-42_TL-SG1008MP.html?utm_medium=select-local#overview) | Switch type: Unmanaged | Basic switching RJ-45 Ethernet ports quantity: 8 | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | Gigabit Ethernet (copper) ports quantity: 8 | 10G support: No | Auto MDI/MDI-X: Yes | Auto-negotiation: Yes | Cable types supported:

---

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

[www.shopro.lt](http://www.shopro.lt) | [info@shopro.lt](mailto:info@shopro.lt) | +370 693 39903

Cat3/Cat4/Cat5/Cat5e | Copper ethernet cabling technology: 1000BASE-T/100BASE-TX/10BASE-T | Flow control support: Yes | Full duplex: Yes | Half duplex: Yes | MAC address auto-aging supported: Yes | MAC address auto-learning supported: Yes | Networking standards: IEEE 802.1p/IEEE 802.3/IEEE 802.3ab/IEEE 802.3af/IEEE 802.3at/IEEE 802.3u/IEEE 802.3x | Forwarding rate: 11.904 | Jumbo frames: 16000 | Jumbo frames support: Yes | MAC address table: 4000 | Packet buffer memory: 1.5 | Store-and-forward: Yes | Switching capacity: 16 | Form factor: 1U | Housing material: Metal | LED indicators: Yes | Number of fans: 1 | Product colour: Black | Rack mounting: Yes | Stackable: No | Maximum cable length: 100 | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Power consumption (max): 173.65 | Power source: AC/PoE | Power supply included: Yes | Power over Ethernet (PoE): Yes | Power over Ethernet plus (PoE+) ports quantity: 8 | Total Power over Ethernet (PoE) budget: 153 | Heat dissipation: 592.15 | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -40 - 70 | Depth: 180 | Height: 44 | Width: 294 | Cables included: AC | Rack mount kit: Yes | User guide: Yes | Package depth: 400 | Package height: 80 | Package type: Box | Package weight: 2110 | Package width: 250 | Sustainability compliance: Yes | Compliance certificates: CE/Federal Communications Commission (FCC)/RoHS | Harmonized System (HS) code: 85176990 | Model: TL-SG1008MP | Model name: TL-SG1008MP | Units per Shipping Box: 1 | Unit Calculated Volume: 0.0081 | Unit Calculated Weight: 2.23

---

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

[www.shopro.lt](http://www.shopro.lt) | [info@shopro.lt](mailto:info@shopro.lt) | +370 693 39903