



TP-Link TL-SG1008MP | Switch | 8x RJ45 1000Mb/s, 8x PoE+, 126W, Desktop/Rack



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sg1008mp-switch-8x-rj45-1000mb-s-8x-poe-126w-desktop-rack>

Price: **574.45 zł** gross / 467.03 zł net



Manufacturer: TP-LINK

Referention number: DNXGFOPLIRMMNK

Product features

Storage relative humidity (H-H)	5 - 90%
Power source	AC/PoE
Height	44 mm
LED indicators	Yes
Width	294 mm
Depth	180 mm
Auto-negotiation	Yes
Packet buffer memory	1.5 MB
Storage temperature (T-T)	-40 to 70 °C
Cables included	AC
Rack mounting	Yes
Compliance certificates	CE
Power consumption (max)	173.65 W
Package weight	2110 g
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990
Switching capacity	16 Gb/s
Networking standards	IEEE 802.1p
Switch type	Unmanaged
10G support	No
Full duplex	Yes
MAC address auto-learning supported	Yes

MAC address auto-aging supported	Yes
Auto MDI/MDI-X	Yes
Operating temperature (T-T)	0 – 40 °C
Package depth	400 mm
Package height	80 mm
Heat dissipation	592.15 British thermal unit per hour
Package width	250 mm
Package type	Box
Rack mount kit	Yes
Total Power over Ethernet (PoE) budget	153 W
User guide	Yes
Half duplex	Yes
Flow control support	Yes
Jumbo frames	16000
Jumbo frames support	Yes
MAC address table	4000 entries
Power supply included	Yes
Power over Ethernet (PoE)	Yes
AC input frequency	50 Hz
AC input voltage	100 V
Gigabit Ethernet (copper) ports quantity	8
Maximum cable length	100 m
Power over Ethernet plus (PoE+) ports quantity	8
Cable types supported	Cat3
Store-and-forward	Yes
Copper ethernet cabling technology	1000BASE-T
Product colour	Black
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Watch case material	Metal
Basic switching RJ-45 Ethernet ports quantity	8
Stackable	No
Sustainability compliance	Yes

Full product description

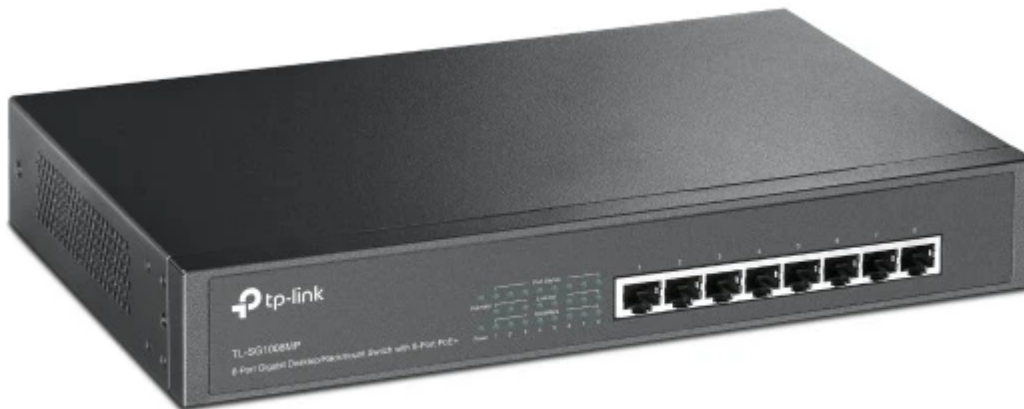
Gigabit desktop network switch

TL-SG1008MP is a Gigabit desktop network switch with eight **PoE+** ports and rack mount capability. Power and data transmission is via Ethernet cable. The device guarantees easy expansion of the wired network. With a total power budget of **126 W**, with **30 W** per port, the TL-SG1008MP can supply power to devices requiring high power consumption, such as access points, cameras or IP phones. The switch's operation is based on innovative technologies, saving up to 75% energy and making it an environmentally friendly solution that is ideal for use in both home and office networks.



Power over Ethernet

The 8 ports of the TL-SG1008MP switch support **PoE+**, which enables automatic detection and power supply of **IEEE 802.3af/at** compliant devices. This allows you to extend the range of your wired network wherever there is no access to sockets or power cords and there is a need to place access points, cameras or IP phones.



No more overloads

The port priority function protects the system in moments of overload. When the power consumption of devices powered by PoE+ is greater than or equal to 126 W, devices connected to lower-priority ports are automatically disconnected from power.



Easy to operate

The TL-SG1008MP is easy to install and operate, requires no configuration or complicated installation. Ergonomic, compact design, high quality of transmission and a wide range of offered functions make this switch a great solution for home or office network expansion.

