



TP-Link TL-SG1008P | Switch | 8x RJ45 1000Mb/s, 4x PoE, 53W, Desktop



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sg1008p-switch-8x-rj45-1000mb-s-4x-poe-53w-desktop>

Price: **300.28 zł** gross / 244.13 zł net



Manufacturer: TP-LINK

Referention number: DNXEDKORJRMMOI

Product features

Storage relative humidity (H-H)	5 - 90 %
Power source	DC/PoE
Height	27 mm
LED indicators	Yes
Width	171 mm
Depth	98 mm
Auto-negotiation	Yes
Input current	1.31 A
Storage temperature (T-T)	-40 to 70 °C
Cables included	AC
Rack mounting	No
Compliance certificates	CE
Fanless	Yes
Power consumption (max)	75 W
Package weight	900 g
Humidity measurement range	10 - 90%
Switching capacity	16 Gb/s
Networking standards	IEEE 802.1p
Switch type	Managed
10G support	No
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	280 mm
Package height	68 mm
Heat dissipation	225.75 British thermal unit per hour
Package width	223 mm
Quality of Service (QoS) support	No
Package type	Box
Total Power over Ethernet (PoE) budget	64 W
User guide	Yes
IGMP snooping	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) ports quantity	4
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
Cable types supported	Cat3
Store-and-forward	Yes
Copper ethernet cabling technology	1000BASE-T
Product colour	Grey
Power connector	DC-in jack
Number of power supply units	1
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

8-port PoE switch TL-SG1008P

The TL-SG1008P desktop switch has 8 RJ45 **Gigabit Ethernet (1000 Mb/s)** and **Fast Ethernet (100 Mb/s)** ports. Four ports provide **Power over Ethernet**, which automatically detects **802.3af** compliant devices and supplies them with power. Power and data are transmitted via the Ethernet cable. This solution allows you to connect devices such as access points, cameras or IP phones in places where there is no access to power from the socket. The switch is also equipped with **overload prevention system** and **port priority**.



Overload prevention and port priority system

TL-SG1008P switches have a port priority function to protect the system from system overload. If the sum of power consumed by devices connected to the switch exceeds **53 W**, the system will disconnect power to the lowest priority port. **Port priorities** are set on principle 1>2>3>4, where the first port is the highest priority and the fourth the lowest.



Easy to operate

The TL-SG1008P switch is easy to install and use. **No pre-configuration required.** With its high performance and reliability, the TL-SG1008P 8-port PoE Gigabit switch with 4 PoE ports is the ideal solution for expanding your home or office network.

