



TP-Link TL-SG1005P | Switch | 5x RJ45 1000Mb/s, 4x PoE, Desktop



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sg1005p-switch-5x-rj45-1000mb-s-4-x-poe-desktop>

Price: **230.19 zł** gross / 187.15 zł net



Manufacturer: TP-LINK

Referention number: DNXGFNJKJRMMIN

Product features

Storage relative humidity (H-H)	5 - 90%
Power source	DC/PoE
Height	25 mm
LED indicators	Yes
Width	99.8 mm
Depth	98 mm
Auto-negotiation	Yes
Input current	1.25 A
Storage temperature (T-T)	-40 to 70 °C
Rack mounting	No
Compliance certificates	CE
Fanless	Yes
Power consumption (max)	64.44 W
Package weight	800 g
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990
Switching capacity	10 Gb/s
Networking standards	IEEE 802.1p
Switch type	Unmanaged
10G support	No
MAC address auto-learning supported	Yes
MAC address auto-aging supported	Yes

Auto MDI/MDI-X	Yes
DC input voltage	48 V
Operating temperature (T-T)	0 – 40 °C
Package depth	196 mm
Package height	121 mm
Heat dissipation	219.87 British thermal unit per hour
AC adapter included	Yes
Package width	131 mm
Quality of Service (QoS) support	Yes
Package type	Box
Total Power over Ethernet (PoE) budget	56 W
User guide	Yes
IGMP snooping	Yes
Flow control support	Yes
MAC address table	2000 entries
Power supply included	Yes
Power over Ethernet (PoE) ports quantity	4
Power over Ethernet (PoE)	Yes
Gigabit Ethernet (copper) ports quantity	5
Maximum cable length	100 m
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)
Basic switching RJ-45 Ethernet ports quantity	5
Stackable	No
Sustainability compliance	Yes

Full product description

PoE switch TL-SG1005P - reliability and safety

The TL-SG1005P has five **10/100/1000 Mbps** RJ45 ports that do not require configuration. Four ports support **PoE (Power over Ethernet)**. The switch automatically detects **IEEE 802.3af** devices and supplies them with power. Thanks to this solution we can place access points, IP cameras, IP phones anywhere where there is no access to power outlets.



Prioritisation of ports

The switch is equipped with port priority function, which protects the system in moments of overload. Power consumption of devices powered via **PoE** is maximum **58 W**. First, equipment connected to higher-priority ports is powered.



Easy to operate

TL-SG1005P switch is simple both in installation and operation, **it does not require configuration** or mounting. Four PoE ports, simple operation and reliability of this switch make it an ideal solution for home or office network expansion.

