



TP-Link TL-SF1009P | Switch | 9x RJ45 100Mb/s, 8x PoE, 65W



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sf1009p-switch-9x-rj45-100mb-s-8x-poe-65w>

Price: **287.23 zł** gross / 233.52 zł net



Manufacturer: TP-LINK

Referention number: DNXXGGHJMGRMLOL

Product features

Regulatory Approvals	FCC, CE, RoHS
Storage relative humidity (H-H)	5 - 90%
Power source	DC/PoE
Height	27 mm
LED indicators	Activity
Wall mountable	Yes
Width	171 mm
Depth	98 mm
Auto-negotiation	Yes
Input current	1.31 A
Storage temperature (T-T)	-40 to 70 °C
Rack mounting	No
Compliance certificates	CE
Fanless	Yes
Power consumption (max)	77.08 W
Package weight	980 g
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990
Switching capacity	1.6 Gb/s
Networking standards	IEEE 802.3af
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	280 mm
Package height	68 mm
Heat dissipation	262.84 British thermal unit per hour
AC adapter included	Yes
Package width	223 mm
Package type	Box
Total Power over Ethernet (PoE) budget	65 W
User guide	Yes
Half duplex	Yes
Flow control support	Yes
MAC address table	2000 entries
Power supply included	No
Power over Ethernet (PoE)	Yes
AC input frequency	50 Hz
AC input voltage	220 V
Power over Ethernet (PoE) power per port	30 W
Fast Ethernet (copper) ports quantity	9
Power over Ethernet plus (PoE+) ports quantity	8
Cable types supported	Cat3
Store-and-forward	Yes
Copper ethernet cabling technology	100BASE-TX
Product colour	Black
Power connector	DC-in jack
Basic switching RJ-45 Ethernet ports type	Fast Ethernet (10/100)
Watch case material	Metal
Basic switching RJ-45 Ethernet ports quantity	9
Stackable	No
Sustainability compliance	Yes

Full product description

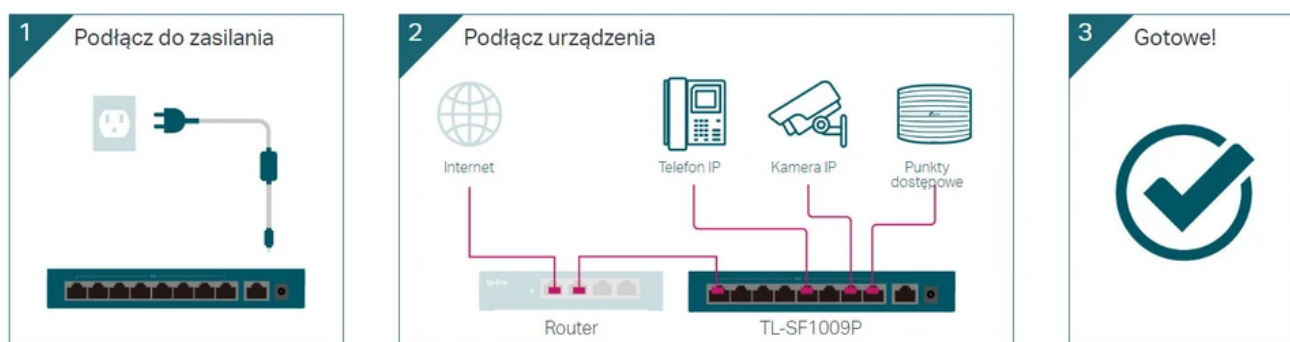
TP-Link TL-SF1009P desktop switch

The **TP-Link TL-SF1009P** Unmanaged Switch is equipped with **nine RJ-45 ports**, including eight with **PoE support**. Standard data transmission range over shielded or unshielded twisted pair cable at any speed up to 100 M. For video surveillance systems, **EXTEND** mode is available - data **transmission** and power supply **up to 250m** at 10 MB/s (for PoE ports), alongside protection against equipment damage.



The perfect solution for small businesses

The throughput of the matrix is **1.8 GB/s**. The packet forwarding rate is **1.3392 mpps**. The 2K MAC table provides automatic detection, memorization and deletion of aging addresses. The 2 Kb jumbo frame improves performance when forwarding large data packets. **Plug and Play** technology automatically detects the connected device and integrates it into the switching network.



Main advantages and features

- 9 RJ45 10/100 Mbps ports
- 8 PoE ports, data transfer and powering devices using the same cables
- Compatible with IEEE 802.3af devices
- Up to 30 watts power for a single port
- Up to 65 W total PoE power
- Up to 250 m data and power transmission range in Extend mode
- High priority for ports 1-2 in Priority mode to maintain high performance of systems vulnerable to interference
- Easy to configure port isolation for greater security and network efficiency
- Plug and play installation, no configuration required

