



TP-Link TL-SF1008D | Switch | 8x RJ45 100Mb/s



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sf1008d-switch-8x-rj45-100mb-s>

Price: **30.09 zł** gross / 24.46 zł net



Manufacturer: TP-LINK

Referention number: DNXEJISKDOK

Product features

Storage relative humidity (H-H)	5 – 95%
Power source	mains electricity
Height	22.5 mm
LED indicators	Yes
Width	134.5 mm
Depth	79 mm
Auto-negotiation	Yes
Packet buffer memory	0.768 MB
Input current	0.6 A
Storage temperature (T-T)	-40 to 70 °C
Rack mounting	No
Compliance certificates	CE
Fanless	Yes
Power consumption (max)	2.05 W
Package weight	240 g
Humidity measurement range	10 – 90%
Harmonized System (HS) code	85176990
Switching capacity	1.6 Gb/s
Networking standards	IEEE 802.3
Switch type	Unmanaged
10G support	No
Full duplex	Yes
Auto MDI/MDI-X	Yes

DC input voltage	5 V
Operating temperature (T-T)	0 – 40 °C
Package depth	139 mm
Package height	85 mm
Heat dissipation	6.99 British thermal unit per hour
AC adapter included	Yes
Package width	100 mm
Package type	Box
Supported network protocols	CSMA/CD, TCP/IP
User guide	Yes
Half duplex	Yes
Flow control support	Yes
MAC address table	1000 entries
Power supply included	No
Power over Ethernet (PoE)	No
AC input frequency	50 Hz
AC input voltage	100 V
Fast Ethernet (copper) ports quantity	8
Store-and-forward	Yes
Copper ethernet cabling technology	100BASE-TX
Product colour	White
Power connector	DC-in jack
Basic switching RJ-45 Ethernet ports type	Fast Ethernet (10/100)
Basic switching RJ-45 Ethernet ports quantity	8
Stackable	No
Sustainability compliance	Yes

Full product description

Desktop switch for home use

TP-Link TL-SF1008D is a **Fast Ethernet** switch for home or office applications. Each of the 8 ports of the device has an automatic **MDI/MDIX** crossover function, so you don't have to worry about the cable type, just connect it and it's done. Thanks to the innovative **energy-saving technology**, the TL-SF1008D can reduce its energy consumption by up to 60% and 70% of the materials used in the packaging can be recycled, making it a green solution.



High performance

The TL-SF1008D switch equipped with non-blockings architecture transmits and filters packets at full link speed for maximum throughput. Thanks to **10K Jumbo** frame, the efficiency of transferring large files is higher. The **Full Duplex** flow control in **IEEE 802.3x** and backpressure in **Half Duplex** mode reduce traffic and make the TL-SF1008D a reliable device.



Environmentally friendly Green TP-Link technology

The next generation TL-SF1008D Fast Ethernet Switch is equipped with innovative, energy-efficient technologies that can significantly increase network throughput with significantly lower power consumption. It **automatically** adjusts the power consumption depending on the link condition and cable length. The device complies with the European RoHS Directive limiting the use of equipment made of environmentally hazardous materials.



Easy to operate

Automatic switch functions make installation simple and hassle-free, and configuration is not required. **Auto MDI/MDIX** eliminates the need for crossover cables. Automatic negotiation on each port detects the connection speed of the network device (10, 100 Mbps) and intelligently adjusts to optimal performance.

