



TP-Link TL-SF1005D | Switch | 5x RJ45 100Mb/s



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sf1005d-switch-5x-rj45-100mb-s>

Price: **45.04 zł** gross / 36.62 zł net



Manufacturer: TP-LINK

Referention number: DNXEJHSDNO

Product features

Regulatory Approvals	FCC, RoHs
Storage relative humidity (H-H)	5 - 90 %
Power source	mains electricity
Height	22 mm
LED indicators	Yes
Width	103.5 mm
Depth	70 mm
Auto-negotiation	Yes
Input current	0.6 A
Storage temperature (T-T)	-40 to 70 °C
Cables included	AC
Rack mounting	No
Compliance certificates	CE
Fanless	Yes
Power consumption (max)	1.87 W
Package weight	190 g
Power consumption (typical)	1.87 W
Humidity measurement range	10 - 90%
Switching capacity	1.6 Gb/s
Networking standards	IEEE 802.3u
Switch type	Managed
10G support	No
Full duplex	Yes

Auto MDI/MDI-X	Yes
Spanning tree protocol	Yes
DC input voltage	5 V
Operating temperature (T-T)	0 – 40 °C
Package depth	108 mm
Package height	85 mm
Heat dissipation	6.38 British thermal unit per hour
AC adapter included	Yes
Package width	91 mm
Quality of Service (QoS) support	Yes
Package type	Box
Supported network protocols	CSMA/CD, TCP/IP
User guide	Yes
Web-based management	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	220 V
Fast Ethernet (copper) ports quantity	5
Store-and-forward	Yes
Copper ethernet cabling technology	100BASE-T
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	5
Sustainability compliance	Yes

Full product description

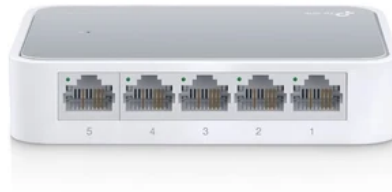
TP-Link desktop switch

TL-SF1005D is a **Fast Ethernet** network switch with **5 10/100 Mbps** ports, with **MDI/MDIX** function, thanks to which we do not have to worry about the type of cable connected to the device. Equipped with **full duplex** mode, the TL-SF1005D can process data at up to **200 Mbps**, making it an ideal product for high performance wired network expansion. With its innovative, energy-efficient technology, it can reduce energy consumption by up to 60%, making the TL-SF1005D an environmentally friendly solution for both home and office networks.



High efficiency of the switch

Equipped with a non-blocking architecture, the TL-SF1005D switch gives you the ability to transfer and filter packets at full speed and with maximum throughput. Thanks to **10K Jumbo** frame the efficiency of transferring large files is significantly improved. Flow control in **Full Duplex** mode in **IEEE 802.3x** standard and back pressure in **Half Duplex** mode reduce traffic and make the TL-SF1005D work reliably.



Intuitive operation

The device has **Plug and Play** functions, so installation is seamless and configuration is not required. **Auto MDI/MDIX** eliminates the need for crossover cables. The automatic connection negotiation feature detects the transmission speed of the connected device (10 or 100 Mbps) on each port for best performance.

