



TP-Link TL-SF1016D | Switch | 16x RJ45 100Mb/s, Desktop



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sf1016d-switch-16x-rj45-100mb-s-desktop>

Price: **112.98 zł** gross / 91.85 zł net



Manufacturer: TP-LINK

Referention number: DNXIJNIQOHTJP

Product features

Storage relative humidity (H-H)	5 - 90%
Power source	mains electricity
Height	40 mm
LED indicators	Yes
Wall mountable	Yes
Width	200 mm
Depth	142 mm
Auto-negotiation	Yes
Input current	0.6 A
Storage temperature (T-T)	-40 to 70 °C
Rack mounting	Yes
Compliance certificates	CE
Fanless	Yes
Power consumption (max)	3.23 W
Package weight	590 g
Humidity measurement range	10 - 90%
Switching capacity	3.2 Gb/s
Networking standards	IEEE 802.3u
Switch type	Unmanaged
10G support	No
Full duplex	Yes
MAC address auto-learning supported	Yes

Auto MDI/MDI-X	Yes
DC input voltage	9 V
Operating temperature (T-T)	0 – 40 °C
Package depth	285 mm
Package height	68 mm
Heat dissipation	11.01 British thermal unit per hour
AC adapter included	Yes
Package width	223 mm
Package type	Box
User guide	Yes
Minimum system requirements	Microsoft Windows 98SE, NT, 2000, XP, Vista, Windows 7, MAC OS, NetWare, UNIX, Linux
Half duplex	Yes
Flow control support	Yes
MAC address table	2000 entries
Power supply included	Yes
Power over Ethernet (PoE)	No
Fast Ethernet (copper) ports quantity	16
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)
Basic switching RJ-45 Ethernet ports quantity	16
Stackable	No
Sustainability compliance	Yes

Full product description

Switch with 16 ports - TL-SF1016D

TP-Link TL-SF1016D is a **16-port Fast Ethernet switch** 10/100 Mb/s, with automatic connection speed negotiation function. It is a universal model of the switch designed for home or office use (SOHO).



High work efficiency

TL-SF1016D switch uses the automatic **MDI/MDIX** function, so there is no need to use crossover cables. The TL-SF1005D/TL-SF1008D/TL-SF1016D's network traffic switching architecture allows us to transfer and filter packets at maximum speed at full bandwidth. By using Jumbo 10K frames we are able to increase the efficiency of transferring large amounts of data. TL-SF1016D supports the bandwidth control standard for **full duplex** (IEEE 802.3x) and backpressure function for **half duplex**.



Green TP-Link

The next generation TL-SF1016D Fast Ethernet Switch is equipped with innovative, energy-efficient technologies that can significantly increase network throughput with significantly lower power consumption. The device automatically adjusts the power consumption depending on the link status and cable length. The TL-SF1016D complies with the European Directive **RoHS**, which requires limiting the use of equipment made of environmentally hazardous materials.



Easy to operate

Automatic switch operation with **plug and play** ensures simple and trouble-free installation. No additional software is required. **The automatic connection negotiation function** detects the transmission speed of connected devices on each port, whether its 10 or 100 Mbps, thus guaranteeing the best performance.

