



TP-Link TL-SF1016DS | Switch | 16x RJ45 100Mb/s



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sf1016ds-switch-16x-rj45-100mb-s>

Price: **177.59 zł** gross / 144.38 zł net



Manufacturer: TP-LINK

Referention number: DNXIJNHSOHTKO

Product features

Regulatory Approvals	FCC, RoHs
Storage relative humidity (H-H)	5 - 90%
Power source	mains electricity
Height	44 mm
Width	294 mm
Depth	180 mm
Auto-negotiation	Yes
Packet buffer memory	2 MB
Storage temperature (T-T)	-40 to 70 °C
Cables included	AC
Rack mounting	Yes
Compliance certificates	CE
Fanless	Yes
Power consumption (max)	2.06 W
Package weight	1950 g
Humidity measurement range	10 - 90%
Redundant fans support	Yes
Switching capacity	3.2 Gb/s
Networking standards	IEEE 802.3i
Switch type	Unmanaged
Rubber feet	Yes
10G support	No
Auto MDI/MDI-X	Yes

Static port security	Yes
Operating temperature (T-T)	0 – 40 °C
Package depth	400 mm
Package height	80 mm
Heat dissipation	7.03 British thermal unit per hour
Package width	250 mm
Rack mount kit	Yes
Supported network protocols	TCP/IP
User guide	Yes
Flow control support	Yes
MAC address table	8000 entries
Power supply included	Yes
Power over Ethernet (PoE)	No
AC input frequency	50 Hz
AC input voltage	100 V
Fast Ethernet (copper) ports quantity	16
Cable types supported	Cat3
Store-and-forward	Yes
Copper ethernet cabling technology	100BASE-T
Product colour	Black
Basic switching RJ-45 Ethernet ports type	Fast Ethernet (10/100)
Watch case material	Metal
Basic switching RJ-45 Ethernet ports quantity	16
Stackable	No
Sustainability compliance	Yes

Full product description

TP-LINK TL-SF1016DS

The TL-SF1016DS Fast Ethernet Switch is a powerful, affordable, easy to use, seamless and standard option to upgrade your old network to 1000 Mbps. All 16 ports support Auto MDI/MDIX, so you don't have to worry about cable type - just plug and play. In addition, with its innovative power saving technology, **the TL-SF1016DS** can reduce power consumption by up to 25%.



High performance

The rack-mounted metal housing combined with a safe, certified internal power supply makes the switch a very robust and affordable solution for up to 16 users. Using the unlocked switching architecture, **the TL-SF1016DS** transmits and filters packets at full cable speed for maximum throughput. **IEEE 802.3x** flow control for full duplex mode and Backpressure for half duplex mode reduce network overload and ensure reliable operation of **TL-SF1016DS**.



Main features:

1. Innovative energy-saving technology saves up to 25% of energy consumption
2. Supports IEEE 802.3x flow control for full duplex mode and Backpressure for half duplex mode
3. Unlocked switching architecture transmits and filters packets at full cable speed to ensure maximum throughput
4. Switching capacity 3.2 Gbit/s
5. Storage and transfer; switching scheme
6. Auto MDI / MDIX function eliminates the need for crossover cables
7. Supports automatic MAC address learning and automatic aging
8. Automatic port negotiation function provides intelligent hardware integration from 10 to 100 Mbit/s
9. Plug and Play design simplifies installation
10. Fanless design for silent operation

