



TP-Link TL-SF1024D | Switch | 24x RJ45 100Mb/s, Rack



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sf1024d-switch-24x-rj45-100mb-s-rack>

Price: **210.22 zł** gross / 170.91 zł net



Manufacturer: TP-LINK

Referention number: DNXIJNJOHSSI

Product features

Storage relative humidity (H-H)	5 - 90%
Power source	mains electricity
Height	44 mm
LED indicators	Yes
Width	294 mm
Depth	180 mm
Packet buffer memory	2 MB
Storage temperature (T-T)	-40 to 70 °C
Cables included	AC
Rack mounting	Yes
Compliance certificates	CE
Fanless	Yes
Package weight	2000 g
Power consumption (typical)	3.53 W
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990
Switching capacity	4.8 Gb/s
Networking standards	IEEE 802.3i
Switch type	Unmanaged
10G support	No
Auto MDI/MDI-X	Yes
Operating temperature (T-T)	0 - 40 °C

Package depth	400 mm
Package height	80 mm
Heat dissipation	10.88 British thermal unit per hour
Package width	250 mm
Package type	Box
Rack mount kit	Yes
Supported network protocols	CSMA/CD, TCP/IP
User guide	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	24
Cable types supported	Cat3
Store-and-forward	Yes
Copper ethernet cabling technology	100BASE-TX
Product colour	Grey
Power connector	AC-in jack
Basic switching RJ-45 Ethernet ports type	Fast Ethernet (10/100)
Watch case material	Metal
Basic switching RJ-45 Ethernet ports quantity	24
Stackable	No
Sustainability compliance	Yes

Full product description

TL-SF1024D Fast Ethernet switch with 24 ports

TL-SF1024D is a cost-effective, efficient and easy to use solution for your business. The **TP-Link** Switch with 24 ports provides transmission speeds of **100 Mb/s**. Each port has an automatic **MDI/MDIX** crossover function, which allows for quick installation of the device without having to check the type of cable used. The **TL-SF1024D** switch is an environmentally friendly device because it operates on the basis of innovative **TP-Link Green** technology.



Saving energy with Green TP-Link

The TL-SF1024D uses the latest technology to increase network capacity with much less power consumption. Depending on the connection status and cable length, the device **automatically adjusts the power consumption** required at a given time, thus saving energy, which is beneficial for the environment. The equipment complies with the European **RoHS** directive, which limits the use of equipment made of environmentally hazardous materials.



A high-performance business device

Wondering what switch to choose? The metal housing, secure internal power supply and attractive price make this switch the best solution for networks with up to 24 users. TL-SF1024D allows **transfer and filter packets** at full speed with maximum throughput. TL-SF1024D supports the bandwidth control standard for **full duplex (IEEE 802.3x)** and backpressure function for **half duplex**.



Easy to use Plug and Play

The TL-SF1024D Network Switch provides a **simple and seamless installation** and requires no special user intervention or additional software. The MDI/MDIX function effectively makes it easy to use, as there is no need for cross-over cables. Thanks to automatic connection negotiation, the device independently detects the speed of the connected hardware on each port (10/100Mbps), ensuring the best performance.

