



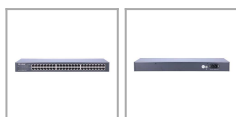
TP-Link TL-SF1048 | Switch | 48x RJ45 100Mb/s, Rack



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sf1048-switch-48x-rj45-100mb-s-rack>

Price: **485.71 zł** gross / 394.89 zł net



Manufacturer: TP-LINK

Referention number: DNXEDKOSHRMMNI

Product features

Storage relative humidity (H-H)	5 - 90%
Power source	mains electricity
Height	44 mm
LED indicators	Yes
Width	440 mm
Depth	260 mm
Auto-negotiation	Yes
Storage temperature (T-T)	-40 to 70 °C
Cables included	AC
Rack mounting	Yes
Compliance certificates	CE
Fanless	Yes
Power consumption (max)	9.9 W
Package weight	2620 g
Humidity measurement range	10 - 90%
Switching capacity	9.6 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	528 mm

Package height	80 mm
Heat dissipation	33.78 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
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	48
Cable types supported	Cat3
Store-and-forward	Yes
Copper ethernet cabling technology	100BASE-TX
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	48
Stackable	No
Operating system	Microsoft Windows 8, 7,Vista, XP, MAC OS, NetWare, UNIX, Linux
Sustainability compliance	Yes

Full product description

New generation TL-SF1048 switch with 48 ports for rack mounting

The **TL-SF1048** has **48 RJ45 10/100Mbps** ports and uses technology that allows you to increase your network throughput with great energy savings. The device automatically adjusts the power consumption depending on the connection status and cable length, taking care to save energy and thus protect the environment. The switch complies with the European **RoHS** Directive, which limits the use of equipment made of environmentally hazardous materials. The switch's packaging is 80% recyclable. The **TL-SF1048 Switch** is designed to be mounted in a rack.



High efficiency of the switch

The TL-SF1048 10/100 Mbps switch is designed to meet the needs of the most demanding workgroups for departmental communication. 48 ports support auto **MDI/MDIX**, so there is no need for crossover cables. The device uses **non-blocking** architecture, which allows packets to be transferred and filtered at maximum speed provided by the ports. Support for **IEEE 802.3x** flow control protocol for **full-duplex** connections and backpressure for **half-duplex** connections are a guarantee of smooth packet transfer and high performance.



Easy to operate

The 48-port Fast Ethernet Switch TL-SF1048 is designed for users with high demands on network connection quality. It is easy to use and has no complex management functions. When turned on, the switch automatically starts working, there is no need to configure it beforehand.

