

TP-Link TL-SF1016DS network switch Unmanaged Fast Ethernet (10/100) 1U Black

Gamintojas: **TP-LINK** · Modelis: **SF1016DS** · EAN: **6935364021535** · Prekės kodas: **743206**



61,90 €

Kaina su PVM

Be PVM: **51,16 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 16 10/100M RJ45 ports
- ✓ Green Ethernet technology saves power consumption
- ✓ Supports MAC address self-learning and auto MDI/MDIX
- ✓ Standard 13-inch steel case



Aprašymas

What This Product Does

The 16-Port 10/100Mbps Desktop/Rackmount Switch TL-SF1016DS provides you with a high-performance, low-cost, easy-to-use, seamless and standard upgrade to improve old network to 100Mbps network. All 16 ports support auto MDI/MDIX, no need to worry about the cable type, simply plug and play. Moreover, with the innovative energy-efficient technology, the TL-SF1016DS can save on power consumption and most of the packaging material can be recycled, making it an eco-friendly solution for your business network.

TP-LINK Green Technology

This new generation The 16-Port 10/100Mbps Desktop/Rackmount Switch TL-SF1016DS features the latest innovative energy-efficient technologies that can greatly expand your network capacity with much less power. It automatically adjusts power consumption according to the link status and cable length to limit the carbon footprint of your network. It also complies with the RoHS, prohibiting the use of certain hazardous materials. Besides, most packaging material can be recycled.

High Performance

The rack-mount size steel case design, combined with a safety-certified internal power supply, make the switch the most robust product, which is very cost-effective for a less than 16-user environment. Featuring non-blocking switching architecture, TL-SF1016DS forwards and filters packets at full wire-speed for maximum throughput. And IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode alleviate the traffic congestion and make TL-SF1016DS work reliably.

Easy to Use

The auto features of this fast ethernet switch make installation plug and play and hassle-free. No configuring is required. Auto MDI/MDIX eliminates the need for crossover cables. Auto-negotiation on each port senses the link speed of a network device (10, 100Mbps) and intelligently adjusts for compatibility and optimal performance.

Techninė specifikacija

Specifications	
Sandėlio grupė	> Netzwerk > Switches [+1607][-273]
Management features	
Switch type	Unmanaged
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	16
Basic switching RJ-45 Ethernet ports type	Fast Ethernet (10/100)
Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
Fast Ethernet (copper) ports quantity	16
Network	
Networking standards	IEEE 802.3i, IEEE 802.3u, IEEE 802.3x
10G support	No
Copper ethernet cabling technology	10BASE-T, 100BASE-T
Cable types supported	Cat3, Cat4, Cat5, Cat5e
Flow control support	Yes
Auto MDI/MDI-X	Yes
Ethernet LAN data rates	10,100 Mbit/s
Auto-negotiation	Yes
Data transmission	
MAC address table	8000 entries
Switching capacity	3.2 Gbit/s
Throughput	2.38 Mpps
Store-and-forward	Yes
Packet buffer memory	2 MB

Security

Static port security	Yes
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Protocols

Supported network protocols	TCP/IP
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Design

Rack mounting	Yes
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Stackable	No
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Form factor	1U
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Product colour	Black
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Housing material	Metal
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Redundant fans support	Yes
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Number of fans	0 fan(s)
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Performance

Fanless	Yes
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Power

Power source	AC
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Power supply included	Yes
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AC input voltage	100 - 240 V
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AC input frequency	50/60 Hz
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Power consumption (max)	2.06 W
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Power over Ethernet (PoE)

Power over Ethernet (PoE)	No
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Operational conditions

Operating temperature (T-T)	0 - 40 °C
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Storage temperature (T-T)	-40 - 70 °C
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Operating relative humidity (H-H)	10 - 90%
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Storage relative humidity (H-H)	5 - 90%
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Heat dissipation	7.03 BTU/h
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Weight & dimensions

Width	294 mm
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Depth	180 mm
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Height	44 mm
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Packaging content

Cables included	AC
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User guide	Yes
Rack mount kit	Yes
Packaging data	
Rubber feet	Yes
Package width	250 mm
Package depth	400 mm
Package height	80 mm
Package weight	1.99 kg
Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
Certification	FCC, RoHS
Sustainability	
Sustainability compliance	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	18,00cm × 29,00cm × 4,00cm
Svoris	2,04kg