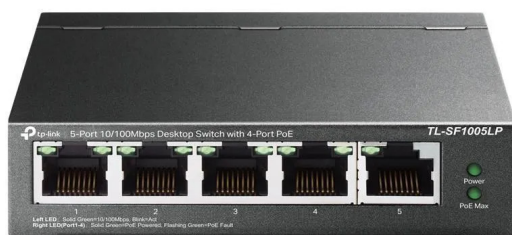


Item no.: 356432

## 5-Port 10/100Mbps Desktop Switch with 4-Port PoE

from **39,38 EUR**

Item no.: 356432  
shipping weight: 0.80 kg  
Manufacturer: TP-LINK



### Product Description

- RJ45 ports with 5 × 10/100 Mbit / s
- 4 × PoE ports transmit data and power simultaneously via a single cable
- Works with IEEE 802.3af compatible PDs
- Up to 250 m data and power transmission range in expansion mode
- Priority mode ensures high priority of ports 1-2 to guarantee the quality of sensitive applications
- Supports PoE power up to 41 W for all PoE ports \*
- Plug and Play without configuration

#### HARDWARE FUNCTIONS

- Interface
- 5 × 10/100 Mbps RJ45 ports (ports 1-4 support 802.3af PoE)
- AUTO negotiation
- AUTO MDI/MDIX
- Cable - 10BASE-T: Category 3, 4, 5 UTP cable (maximum 100 m)
- EIA/TIA-568 100? STP (maximum 100 m)
- 100BASE-TX: UTP cable of categories 5, 5e (maximum 100 m)
- EIA/TIA-568 100? STP (maximum 100 m)
- Number of fans Fanless
- Physical theft protection Yes
- External power supply External power supply (output: 53.5 V DC / 0.81 A)
- Packet forwarding rate 0.744 Mpps
- PoE ports
- Standard: 802.3 af-compliant
- PoE ports: Ports 1-4
- Power supply: 41 W
- MAC address table 2k
- Jumbo frames 2 KB
- Switching capacity 1 Gbit/s
- Dimensions (W\*D\*H) 3.9 × 3.9 × 1.0 inches (100 × 98 × 25 mm)
- Maximum power consumption 1.9 W (220 V / 50 Hz, no PD connected)
- 47 W (220 V / 50 Hz, with 41 W PD connected)
- Maximum heat output 6.48 BTU/h (no PD connected)
- 160.27 BTU/h (with 41 W PD connected)

#### SOFTWARE FUNCTIONS

- Transmission method Store-and-forward
- Advanced functions
- Compatible with IEEE 802.3af/at compliant PDs
- Expansion mode button (ports 1-4)
- Priority mode button (ports 1-2)
- Automatic learning and aging of MAC addresses
- IEEE802.3x flow control for full duplex mode and backpressure for half duplex mode

#### OTHER

- Certification FCC, CE, RoHS
- Package contents: TL-SF1005LP; power supply; installation manual
- Operating temperature: 0-40 °C (32-104 °F)
- Storage temperature: -40-70 °C (-40-158 °F)
- Operating humidity: 10-90 % relative humidity, non-condensing
- Storage humidity: 5-90 % RH non-condensing

## Specifications

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All details, up-to-date  
prices and availability

