

Item no.: 356429 6-Port 10/100Mbps Desktop Switch with 4-Port PoE+



shipping weight: 0.90 kg Manufacturer: TP-LINK



Product Description

- 6x 10/100 Mbit/s RJ45 ports
- 4x PoE+ ports supply PoE devices with power and data simultaneously
 Works with IEEE 802.3af/at compatible PoE devices
 Transmits data and power up to 250m over network cables in Extend Mode**
- Priority mode allows 1-2 ports to be prioritised to ensure transmission quality for sensitive applications
 PoE supply of up to 30 W via one port is possible
 The total PoE power of all ports simultaneously is up to 67*
 Plug & Play without further configuration

HARDWARE FUNCTIONS

- Interface
- 6x 10/100 Mbps RJ45 ports (ports 1-4 offer 802.3af/at PoE+)
- AUTO Negotiation
 AUTO MDI/MDIX
- Cable
- Cable
 10BASE-T: UTP category 3, 4, 5 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 100m)
 Number of fans Fanless
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- Physical theft protection And
 External power supply External power supply (53.5V (DC)/ 1.31A)
 Packet forwarding rate 0.8928 Mpps
- PoE ports
- Standard: According to 802.3 af/at •
- PoE ports: Ports 1-4
 Maximum power consumption: 67 W
- MAC address table 2k

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 Jumbo frames 2 KB
 Switching capacity 1.2 Gbit/s
 Dimensions (W*D*H) 158 mm x 101 mm x 25 mm
 Maximum power consumption
 1.9 W (220 V / 50 Hz, without PoE supply)
 74 W (220 V / 50 Hz, with 67 W PoE supply)
 Maximum heat output 6.48 BTU/h (without PoE supply)
 252.34 BTU/h (with 67W PoE supply)

SOFTWARE FEATURES

- Transmission method Store-and-forward
 Advanced features
 Compatible with IEEE 802.3af/at Standardised PoE Devices
 Range increase switch for ports 1-4)
 Priority increase switch for ports 1-2)
 Mac addresses auto-learning and auto-aging
 IEEE802.3x flow control for full-duplex and backpressure for half-duplex

OTHER

- Certification FCC, CE, RoHS
 Package contents: TL-SF1006P; Power supply; Installation manual
 Operating temperature: 0-40 ?
 Storage temperature: -40-70 ?
 Operating humidity: 10-90% relative humidity, non-condensing
 Storage humidity: 5-90% Relative humidity, non-condensing

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

