

## Switch TP-LINK Desktop/pedestal 5x10Base-T 100Base-TX PoE ports 4 TL- SF1005P



Model: TL-SF1005P

Manufacturer: TP-LINK

EAN: 6935364083199

Product Code: 194702

## R696

### PoE Switches for Your Ultra Convenience

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

### Power over Ethernet

4 of the 5 Auto-Negotiation RJ45 ports (Port 1 to Port 4) of the switch support Power over Ethernet (PoE) function. These PoE ports can automatically detect and supply power with those IEEE 802.3af compliant Powered Devices (PDs).

### Intelligent Power Management

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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When total power consumption exceeds 58W, the intelligent power management will cut the lower priority port power off to ensure the high priority port's power supply and protect the device from power overload operation.

## Sturdy Metal Casing

Sturdy, compact metal casing and shielded RJ45 ports, with desktop/wall-mounting design, to meet your needs in any environment. Besides, fanless design ensures quiet operation.

- 5 10/100Mbps RJ45 ports
- With four PoE ports, transfers data and power on one single cable
- Working with IEEE 802.3af compliant PDs, expands home and office network
- Supports PoE Power up to 15.4W for each PoE port
- Supports PoE Power up to 58W for all PoE ports
- Requires no configuration and installation

Summary: TP-Link 5-Port 10/100Mbps Desktop PoE Switch with 4-Port. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 5. Full duplex. MAC address table: 2000 entries, Switching capacity: 1 Gbit/s. Networking standards: IEEE 802.3af, IEEE 802.3x. DC input voltage: 53.5 V. Power over Ethernet (PoE) | Vendor Homepage: [https://uk.tp-link.com/products/details/cat-42\\_TL-SF1005P.html](https://uk.tp-link.com/products/details/cat-42_TL-SF1005P.html) | Switch type: Unmanaged | Basic switching RJ-45 Ethernet ports quantity: 5 | Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100) | 10G support: No | Auto MDI/MDI-X: Yes | Auto-negotiation: Yes | Cable types supported: Cat3/Cat4/Cat5/Cat5e/Cat6 | Copper ethernet cabling technology: 100BASE-T/100BASE-TX/10BASE-T | Flow control support: Yes | Full duplex: Yes | Half duplex: Yes | MAC address auto-aging supported: Yes | MAC address auto-learning supported: Yes | Networking standards: IEEE 802.3af/IEEE 802.3x | Forwarding rate: 0.744 | Jumbo frames: 2000 | Jumbo frames support: Yes | MAC address table: 2000 | Store-and-forward: Yes | Switching capacity: 1 | LED indicators: Yes | Product colour: Black | Rack mounting: No | Stackable: No | Fanless: Yes | Maximum cable length: 100 | AC input frequency: 50 | AC input voltage: 220 | DC input voltage: 53.5 | Input current: 1.31 | Power consumption (max): 74 | Power source: DC/PoE | Power supply included: No | Power over Ethernet (PoE): Yes | Power over Ethernet plus (PoE+) ports quantity: 4 | Total Power over Ethernet (PoE) budget: 67 | Heat dissipation: 252.34 | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -40 - 70 | Depth: 98 | Height: 25 | Width: 99.8 | User guide: Yes | AC adapter included: Yes |

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Package depth: 196 | Package height: 121 | Package type: Box | Package weight: 760 | Package width: 131 | Sustainability compliance: Yes | Compliance certificates: CE/Federal Communications Commission (FCC)/RoHS | Harmonized System (HS) code: 85176990 | Units per Shipping Box: 12 | Unit Calculated Volume: 0.003844 | Unit Calculated Weight: 0.842

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