

## Switch TP-LINK 5x10Base-T 100Base-TX TL- SF1005D



Model: TL-SF1005D

Manufacturer: TP-LINK

EAN: 6935364020064

Product Code: 195006

## R257

The TL-SF1005D 5-Port 10/100Mbps desktop switch provides an easy way to expand your wired network. All 5 ports support auto-MDI/MDIX, eliminating the need to worry about the type of cable to use. Featuring full duplex mode, the TL-SF1005D can process data at a rate of up to 200Mbps making it an ideal choice for expanding your high performance wired network. Moreover, with innovative energy-efficient technology, the TL-SF1005D can save power consumption, making it an eco-friendly solution for your home or office network.

### High Performance

TL-SF1005D Fast Ethernet Switch provides 5 10/100Mbps Auto-Negotiation RJ45 ports. All ports support Auto MDI/MDIX function, eliminating the need for crossover cables or Uplink ports..Featuring non-blocking switching architecture,TL-SF1005D forwards and filters packets at full wire-speed for maximum throughput. With 2K Jumbo frame, the performance of large files transfers is improved significantly. And IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex

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mode alleviate the traffic congestion and make TL-SF1005D work reliably.

Summary: TP-Link TL-SF1005D. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 5. Full duplex. MAC address table: 1000 entries, Switching capacity: 1.6 Gbit/s. Networking standards: IEEE 802.3u, IEEE 802.3x. DC input voltage: 5 V. Power connector: DC-in jack | Vendor Homepage: <https://www.tp-link.com/us/home-networking/5-port-switch/tl-sf1005d/#specifications> | Quality of Service (QoS) support: Yes | Switch type: Managed | Web-based management: Yes | Basic switching RJ-45 Ethernet ports quantity: 5 | Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100) | Fast Ethernet (copper) ports quantity: 5 | Power connector: DC-in jack | 10G support: No | Auto MDI/MDI-X: Yes | Auto-negotiation: Yes | Copper ethernet cabling technology: 100BASE-T/10BASE-T | Ethernet LAN data rates: 10,100 | Flow control support: Yes | Full duplex: Yes | Networking standards: IEEE 802.3u/IEEE 802.3x | Spanning tree protocol: Yes | MAC address table: 1000 | Store-and-forward: Yes | Switching capacity: 1.6 | Supported network protocols: CSMA/CD, TCP/IP | LED indicators: Yes | Product colour: White | Rack mounting: No | Fanless: Yes | AC input frequency: 50 | AC input voltage: 220 | DC input voltage: 5 | Input current: 0.6 | Power consumption (max): 1.87 | Power consumption (typical): 1.87 | Power source: DC | Power supply included: No | Power over Ethernet (PoE): No | Heat dissipation: 6.38 | 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: 70 | Height: 22 | Width: 103.5 | Cables included: AC | User guide: Yes | AC adapter included: Yes | Package depth: 108 | Package height: 85 | Package type: Box | Package weight: 190 | Package width: 91 | Sustainability compliance: Yes | Certification: FCC, RoHs | Compliance certificates: CE/Federal Communications Commission (FCC)/RoHS | Model name: TL-SF1005D | Units per Pallet: 0 | Units per Shipping Box: 90 | Unit Calculated Volume: 0.001006 | Unit Calculated Weight: 0.207

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