TP-Link TL-SF1006P

6-Port 10/100Mbps Desktop Switch with 4-Port PoE+ · Specification summary



Interface	6× 10/100 Mbps RJ45 Ports (ports 1–4 support 802.3af/at PoE+); AUTO Negotiation; AUTO MDI/MDIX
Network Media	10BASE-T: UTP category 3, 4, 5 cable (maximum 100m); EIA/TIA-568 100Ω STP (maximum 100m); 100BASE-TX: UTP category 5, 5e cable (maximum 100m); EIA/TIA-568 100Ω STP (maximum 100m)
Fan Quantity	Fanless
Hardware Features (supported)	Physical Security Lock
External Power Supply	External Power Adapter (Output: 53.5 V DC / 1.31 A)
Packet Forwarding Rate	0.8928 Mpps
PoE Ports (RJ45)	Standard: 802.3 af/at compliant; PoE Ports: Ports 1–4; Power Supply: 67 W
Mac Address Table	2K
Jumbo Frame	2 KB
Switching Capacity	1.2 Gbps
Dimensions (W × D × H)	6.2 × 4.0 × 1.0 in (158 × 101 × 25 mm)
Max. Power Consumption	2.57 W (220 V / 50 Hz, no PD connected); 77.8 W (220 V / 50 Hz, with 67 W PD connected)
Max. Heat Dissipation	8.76 BTU/h(no PD connected); 265.29 BTU/h(with 67 W PD connected)
Transmission Method	Store-And-Forward
Certification	FCC, CE
Package Content	TL-SF1006P; Power Adapter; Installation Guide
Environment	Operating Temperature: 0–40 ℃ (32–104 ℉); Storage Temperature: -40–70 ℃ (-40–158 ℉); Operating Humidity: 10–90% RH non-condensing; Storage Humidity: 5–90% RH non-condensing

Specifications are summarised from the manufacturer's published information (checked 2026-11-02). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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