TP-Link TL-SF1008LP

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



Interface	8× 10/100 Mbps RJ45 Ports (Ports 1–4 support 802.3af 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 / 0.81 A)
Packet Forwarding Rate	1.1904 Mpps
PoE Ports (RJ45)	Standard: 802.3 af compliant; PoE Ports: Ports 1–4; Power Supply: 41 W
Mac Address Table	2K
Jumbo Frame	2 KB
Switching Capacity	1.6 Gbps
Dimensions (W × D × H)	6.7 × 3.9 × 1.1 in (171 × 98 × 27 mm)
Max. Power Consumption	2.2 W (220 V/ 50 Hz. no PD connected); 47.1 W (220 V/ 50 Hz. with 41 W PD connected)
Max. Heat Dissipation	7.5 BTU/h(no PD connected); 160.61 BTU/h(with 41 W PD connected)
Transmission Method	Store-And-Forward
Certification	FCC, CE
Package Content	TL-SF1008LP; 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.

IS Distributions Sdn. Bhd., Kuching, Sarawak · https://www.isdsb.com.my/product-tp-link-network-tl-sf1008lp.html