

Netzwerk Switch 48-Port, 10/100 MBit, 1U rack TP-Link TL-SF1048

- 48 10/100M RJ45 ports.
 - Supports MAC address self-learning and auto MDI/MDIX.
 - Standard 19-inch rack-mountable steel case.
-
- Complies with IEEE 802.3, IEEE 802.3u standards
 - 48 10/100Mbps Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
 - Supports IEEE 802.3x flow control for Full Duplex mode and backpressure for half-duplex mode
 - Supports MAC address auto-learning and auto-aging
 - LED indicators for monitoring power, link, activity, 100Mbps
 - Standard 19-inch rack-mountable steel case
 - Internal universal power supply

Standards	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
Topology	Star
Protocol	CSMA/CD
Data Transfer Rate	Ethernet: 10Mbps (Half Duplex), 20Mbps (Full Duplex) Fast Ethernet: 100Mbps (Half Duplex), 200Mbps (Full Duplex)
Network Media (Cable)	10Base-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100Ù STP (maximum 100m) 100Base-Tx: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Ù STP (maximum 100m)
Number of Ports	48 10/100Mbps Auto-Negotiation ports
LED indicators	Power, Link/Act, 100Mbps
Transfer Method	Store-and-Forward
MAC Address Learning	Automatically learning, automatically Update
Frame Filtering and Forward Rate	10Mbps: 14880pps, 100Mbps: 148800pps
Power Supply	100-240V~ 50-60Hz (Internal universal power supply)
Safety & Emission	FCC, CE
Dimensions (WxDxH)	17.3 x 10.2 x 1.7 in.(440 x 260 x 44 mm)p>
Environment	Operating Temperature: 0 C~40 C (32 F~104 F) Storage Temperature: -40 C~70 C (-40 F~158 F) Operating Humidity: 10%~90% non-condensing Storage humidity: 5%~95% non-condensing

