

Netzwerk Switch 16+1G Gbit, 1U rack

TP-Link TL-SL1117

- 16 10/100M RJ45 ports + 1 10/100/1000M RJ45 ports.
- Supports MAC address self-learning and auto MDI/MDIX.
- 19-inch rack mount.
- Fully compliant with IEEE 802.3 10BASE-T Ethernet, IEEE 802.3u 100BASE-TX Fast Ethernet, IEEE 802.3ab 1000BASE-T Gigabit Ethernet standard.
- 16 ports for 10/100BASE-T (X) full and half duplex connections.
- 1 ports for 10/100M full / half duplex and 1000M full duplex connections.
- SupportAuto-MDI/MDIX function.
- Supportthe port N-Way Auto-Negotiation ,Store-and-Forward.
- 100% Data filtering rate eliminates all error packets.
- Support MAC address learning.
- Support IEEE 802.3x flow control for full duplex mode and backpressure for half duplex mode.
- Standard 19inch rack-mountable steel case.

Standards	IEEE 802.3 10Base-T Ethernet IEEE 802.3u 100Base-TX Fast Ethernet IEEE 802.3ab 1000Base-T Gigabit Ethernet ANSI/IEEE Std 802.3 Nway Auto-Negotiation IEEE 802.3x flow control
Protocol	CSMA/CD
Data Transfer	Ethernet: 10Mbps (half duplex),20Mbps (full duplex); Fast Ethernet: 100Mbps (half duplex),200Mbps (full duplex); Gigabit Ethernet: 2000Mbps (full duplex)
Topology	Star
Network Medium	10Base-T : Cat. 3 or above Cat.3 UTP(≤100m) 100Base-TX : Cat. 5 UTP(≤100m) 1000Base-T : Cat. 5 or above Cat.5 UTP(≤100m)
Number of Ports	1 10/100/1000M RJ-45 ports 16 10/100M RJ-45 ports
UPLINK	Any port (support Auto-MDI/MDIX function)
Transmits Method	Store-and-Forward
Address Table	8K
Fibering and Transmitting speed	10BASE-T : 14, 880pps/port 100BASE-TX : 148, 800pps/port 1000BASE-T : 1, 488, 000pps/port
Power Supply	100-240V~ 50-60Hz (Internal universal power supply)
Dimension	17.3 x 7.1 x 1.7 in.(440 x 180 x 44 mm)
Environment	Operating temperature: 0 ~ 40°C Storage temperature: -40 ~ 70°C Storage humidity: 5% ~ 90% (non-condensing)

