



# TP-Link 16-Port 10/100Mbps + 2-Port Gigabit Unmanaged PoE Switch

Brand : TP-Link

Product code: TL-SL1218MP

Product name : 16-Port 10/100Mbps + 2-Port Gigabit Unmanaged PoE Switch



- 16 PoE+ 10/100Mbps RJ45 ports, 2 Gigabit RJ45 ports and 2 combo Gigabit SFP slots
- Up to 250m data and power transmission under extend mode specially designed for surveillance system

- Priority mode for port1-8 to guarantees the quality of sensitive applications like video monitor
- High PoE power budget with up to 30W for each PoE port and 194W for all PoE ports
- Easy to use, with no configuration and installation needed

16 PoE, 10/100Mbps RJ45, 2 Combo Gigabit SFP Slots, 2 Fans, 100-240V AC, 50/60 Hz, 7.2 Gbps  
 TP-Link 16-Port 10/100Mbps + 2-Port Gigabit Unmanaged PoE Switch. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 16. MAC address table: 8000 entries, Switching capacity: 7.2 Gbit/s. Networking standards: IEEE 802.3af, IEEE 802.3at. Power over Ethernet (PoE). Rack mounting



Management features		Design	
Switch type *	Unmanaged	Number of fans	2 fan(s)
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	16	Power source *	AC
Basic switching RJ-45 Ethernet ports type *	Fast Ethernet (10/100)	Power supply included *	✓
Fast Ethernet (copper) ports quantity	16	AC input voltage	100 - 240 V
Gigabit Ethernet (copper) ports quantity	2	AC input frequency	50 - 60 Hz
Combo SFP ports quantity	2	Power consumption (typical)	18.7 W
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.3af, IEEE 802.3at	Power over Ethernet (PoE) *	✓
10G support *	✗	Power over Ethernet plus (PoE+) ports quantity	16
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Total Power over Ethernet (PoE) budget	192 W
Flow control support	✓	Operational conditions	
Auto MDI/MDI-X	✓	Operating temperature (T-T)	0 - 40 °C
Data transmission		Storage temperature (T-T)	-40 - 70 °C
Switching capacity *	7.2 Gbit/s	Operating relative humidity (H-H)	10 - 90%
MAC address table *	8000 entries	Storage relative humidity (H-H)	5 - 90%
Store-and-forward	✓	Heat dissipation	741.15 BTU/h
Jumbo frames support	✓	Weight & dimensions	
Jumbo frames	10000	Width	440 mm
Packet buffer memory	4.1 MB	Depth	180 mm
Security		Height	44 mm
MAC address filtering	✓	Packaging data	
Design		Cables included	LAN (RJ-45)
Rack mounting *	✓	Quick start guide	✓
Stackable *	✗	User guide	✓
Product colour	Black	Manual	✓
LED indicators	LAN, PoE, Status	Logistics data	
		Harmonized System (HS) code	85176990

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