



TP-Link 8-Port 10G Desktop/Rackmount Switch

Brand : TP-Link

Product code: TL-SX1008

Product name : 8-Port 10G Desktop/Rackmount Switch

8× 100Mbps/1Gbps/2.5Gbps/5Gbps/10Gbps, 160 Gbps, 119.0 Mpps, 294×180×44 mm, 100-240 VAC, 50/60 Hz, 0.8A

TP-Link 8-Port 10G Desktop/Rackmount Switch. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 8. MAC address table: 32000 entries, Switching capacity: 160 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3an, IEEE 802.3bz, IEEE 802.3p, IEEE 802.3x. Rack mounting, Form factor: 1U



Management features		Design	
Switch type *	Unmanaged	Certification	CE, FCC ,RoHS
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	8	Power source *	AC
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	Power supply included *	✓
10G Ethernet (copper) ports quantity	8	AC input voltage	100 - 240 V
Network		AC input frequency	50/60 Hz
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3an, IEEE 802.3bz, IEEE 802.3p, IEEE 802.3x	Input current	0.8 A
10G support *	✓	Power consumption (max)	28.4 W
Auto MDI/MDI-X	✓	Power over Ethernet (PoE)	
Auto-negotiation	✓	Power over Ethernet (PoE) *	✗
Data transmission		Operational conditions	
Switching capacity *	160 Gbit/s	Operating temperature (T-T)	0 - 50 °C
Forwarding rate	119 Mpps	Storage temperature (T-T)	-40 - 70 °C
MAC address table *	32000 entries	Operating relative humidity (H-H)	10 - 90%
Store-and-forward	✓	Storage relative humidity (H-H)	5 - 90%
Jumbo frames support	✓	Weight & dimensions	
Jumbo frames	10000	Width	294 mm
Packet buffer memory	16 MB	Depth	180 mm
Design		Height	44 mm
Rack mounting *	✓	Packaging data	
Form factor	1U	Cables included	AC
Product colour	Black	Quick start guide	✓
LED indicators	✓	Rack mount kit	✓
Number of fans	1 fan(s)	Logistics data	
		Harmonized System (HS) code	85176990



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