

TP-Link 10-Port Gigabit Easy Smart Switch with 8-Port PoE+

Brand : TP-Link Product code: TL-SG1210MPE

Product name : 10-Port Gigabit Easy Smart Switch with 8-Port PoE+

- 9× gigabit RJ45 ports and 1× combo gigabit SFP/RJ45 port
- Equipped with eight 802.3af/at PoE+ ports with up to 30 W for each port, the switch can transfer data and power via one single cable
- Supports PoE power up to 123 W for all PoE ports*
- Provides network monitoring, traffic prioritization, VLAN features, and PoE Auto Recovery
- Simple network set-up on top of plug-and-play connectivity
- $\hbox{-} \ \mbox{Web-based user interface and Easy Smart Configuration Utility simplify configuration} \\$
- Fanless design lowers energy consumption and eliminates operating noise
- $9\times$ 10/100/1000 Mbps RJ45, $1\times$ 1000 Mbps Combo SFP/RJ45, 20 Gbps, 4 K MAC, 209 \times 126 \times 26 mm





Management features		Design	
Switch type * Switch layer Quality of Service (QoS) support	Managed L2 ✓	Rack mounting * Product colour LED indicators	X Black ✓
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity * Basic switching RJ-45 Ethernet ports type *	3	Power supply included * DC input voltage Input current	✓ 53.5 V 2.43 A
Fiber ports quantity	1	Power over Ethernet (PoE)	
Fiber optic connector Power connector	SFP DC-in jack	Power over Ethernet (PoE) * Power over Ethernet plus (PoE+)	
Network		ports quantity	8
Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power over Ethernet (PoE) power per port	30 W
		Operational conditions	
10G support * Port mirroring Broadcast storm control	×	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 40 °C -40 - 70 °C 10 - 90% 5 - 95%
Rate limiting	✓	Weight & dimensions	
Data transmission Switching capacity * Forwarding rate	20 Gbit/s 14.88 Mpps	Width Depth Height	209 mm 126 mm 26 mm
MAC address table *	4000 entries	Packaging content	
Store-and-forward Jumbo frames support	✓ ✓	Manual	✓
Jumbo frames support	16000	Logistics data	
•		Harmonized System (HS) code	85176990

Security

IGMP snooping

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Loop protection

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