

## TP-Link 5-Port Gigabit Easy Smart Switch with 4-Port PoE+

Brand : TP-Link Product code: TL-SG105MPE

**Product name :** 5-Port Gigabit Easy Smart Switch with 4-

Port PoE+

- Five 10/100/1000Mbps RJ45 ports
- Equipped with four  $802.3af/at\ PoE+\ ports$  with up to 30W for each port, data, and power can be transferred on one single cable
- Supports PoE power up to 120 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
- Web-based user interface and Easy Smart Configuration Utility simplify configuration
- Fanless design lowers energy consumption and eliminates operating noise
- 5 x 10/100/1000Mbps RJ45, 10 Gbps, 7.44 Mpps, 2K MAc, 16 KB Jumbo, 99.8  $\times$  98  $\times$  25 mm





Management features		Design	
Switch layer	L2	Product colour	Black
Web-based management	✓	Power	
Ports & interfaces		Power source *	DC/PoE
Basic switching RJ-45 Ethernet ports quantity *	3	Power supply included * AC input voltage	<b>√</b> 100 - 240 V
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input frequency DC input voltage	50 - 60 Hz 53.5 V
Network		Power consumption (max)	137.01 W
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	Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
10G support *	X	Total Power over Ethernet (PoE) budget	120 W
Port mirroring	✓	Operational conditions	
Broadcast storm control	<b>√</b>	Operating temperature (T-T)	0 - 40 °C
Rate limiting	<b>V</b>	Storage temperature (T-T)	-40 - 70 °C
Data transmission		Operating relative humidity (H-H)	10 - 90%
Switching capacity *	10 Gbit/s	Storage relative humidity (H-H)	5 - 95%
Forwarding rate  MAC address table *	7.44 Mpps	Weight & dimensions	
Static route Jumbo frames support	2000 entries  ✓	Width Depth	99.8 mm 98 mm
Jumbo frames	16	Height	25 mm
Security		Packaging data	
IGMP snooping	✓	Cables included	LAN (RJ-45)
Loop protection	✓		
Design			
Rack mounting *	X		





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