



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

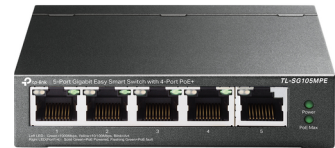
**Brand :** TP-Link

**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 x 98 x 25 mm



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

## Design

Rack mounting \*





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