



## TP-Link 5-Port 2.5G Desktop Switch

**Brand :** TP-Link

**Product code:** TL-SG105-M2

**Product name :** 5-Port 2.5G Desktop Switch

- Five 2.5 Gbps Ports. 5x 2.5-Gigabit ports unlock the highest performance of your Multi-Gig bandwidth and devices, and provide up to 25 Gbps of switching capacity
  - Super-Fast Connections. Provides super-fast connections to 2.5G NAS, 2.5G Server, gaming computer, 2.5G WiFi 6 AP, 4K video, and more
  - Ideal for Various Scenarios. Built for LAN parties, home entertainment, small and home offices, and instant transfer for workstations
  - Hassle-Free Cabling. Instantly upgrade to 2.5 Gbps without the need to upgrade to Cat6 wiring, reducing wiring costs and hassle.\*\*
  - Silent Operation. Industry-leading fanless design ensures silent operation, ideal for any home or business
  - Plug and Play. Allows for easy deployment without the need for a technician
  - Metal Casing. Durable metal casing and desktop/wall-mounting design are well-suited for different environments
- 5x 100Mbps/1Gbps/2.5Gbps, 25 Gbps, 18.6 Mpps, 16 K MAC, 1.5 Mb Buffer, 10 KB Jumbo, 209x126x26



<b>Management features</b>		<b>Power</b>	
Switch type *	Unmanaged	DC input voltage	12 V
<b>Ports &amp; interfaces</b>		Input current	1 A
Basic switching RJ-45 Ethernet ports quantity *	5	Power consumption (max)	12.11 W
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	<b>Power over Ethernet (PoE)</b>	
<b>Network</b>		Power over Ethernet (PoE) *	✗
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3p, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	<b>Operational conditions</b>	
10G support *	✗	Operating temperature (T-T)	0 - 40 °C
Ethernet LAN data rates	10,100,1000 Mbit/s	Storage temperature (T-T)	-40 - 70 °C
<b>Data transmission</b>		Operating relative humidity (H-H)	10 - 90%
Switching capacity *	25 Gbit/s	Storage relative humidity (H-H)	5 - 90%
Forwarding rate	18.6 Mpps	Heat dissipation	41.32 BTU/h
MAC address table *	16000 entries	<b>Weight &amp; dimensions</b>	
Store-and-forward	✓	Width	209 mm
<b>Design</b>		Depth	126 mm
Rack mounting *	✗	Height	26 mm
Product colour	Black	<b>Packaging data</b>	
LED indicators	✓	Cables included	LAN (RJ-45)
Certification	CE, FCC ,RoHS	Quick start guide	✓
<b>Power</b>		<b>Logistics data</b>	
Power supply included *	✓	Harmonized System (HS) code	85176990



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