



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



Management features		Power	
Switch type *	Unmanaged	Power source *	DC
Ports & interfaces		Power supply included *	✓
Basic switching RJ-45 Ethernet ports quantity *	5	Input current	1 A
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet (100/1000/2500)	Input voltage	12 V
2.5G Ethernet (copper) ports quantity	5	Power consumption (max)	12.11 W
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3p, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power over Ethernet (PoE) *	✗
10G support *	✗	Operational conditions	
Auto MDI/MDI-X	✓	Operating temperature (T-T)	0 - 40 °C
Ethernet LAN data rates	10,100,1000 Mbit/s	Storage temperature (T-T)	-40 - 70 °C
Auto-negotiation	✓	Operating relative humidity (H-H)	10 - 90%
Data transmission		Storage relative humidity (H-H)	5 - 90%
Switching capacity *	25 Gbit/s	Heat dissipation	41.32 BTU/h
Forwarding rate	18.6 Mpps	Weight & dimensions	
MAC address table *	16000 entries	Width	209 mm
Store-and-forward	✓	Depth	126 mm
Jumbo frames support	✓	Height	26 mm
Jumbo frames	10000	Packaging data	
Packet buffer memory	1.5 MB	Cables included	LAN (RJ-45)
Design		Quick start guide	✓
Rack mounting *	✗	Package width	240 mm
Product colour	Black	Package depth	315 mm
LED indicators	✓	Package height	70 mm
Certification	CE, FCC ,RoHS	Package weight	870 g
		Logistics data	
		Harmonized System (HS) code	85176990



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