



TP-Link TL-SG105S-M2 network switch Managed 2.5G Ethernet (100/1000/2500) Black

Brand : TP-Link **Product code:** TL-SG105S-M2

Product name : TL-SG105S-M2

5-Port 2.5G Multi-Gigabit Desktop Switch
TP-Link TL-SG105S-M2. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: 2.5G Ethernet (100/1000/2500), Basic switching RJ-45 Ethernet ports quantity: 5. MAC address table: 4000 entries, Switching capacity: 25 Gbit/s. Networking standards: IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3p, IEEE 802.3u, IEEE 802.3x. DC input voltage: 9 V. Wall mountable

Management features		Performance	
Switch type *	Managed	Fanless	✓
Quality of Service (QoS) support	✓	Power	
Ports & interfaces		Power source *	DC
Basic switching RJ-45 Ethernet ports quantity *	5	Power supply included *	✓
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet (100/1000/2500)	DC input voltage	9 V
Network		Input current	0.6 A
Networking standards *	IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3p, IEEE 802.3u, IEEE 802.3x	Power consumption (max)	5.81 W
10G support *	✗	Power over Ethernet (PoE)	
Flow control support	✓	Power over Ethernet (PoE) *	✗
Auto MDI/MDI-X	✓	Operational conditions	
Auto-negotiation	✓	Operating temperature (T-T)	0 - 40 °C
Data transmission		Storage temperature (T-T)	-40 - 70 °C
Switching capacity *	25 Gbit/s	Operating relative humidity (H-H)	10 - 90%
Forwarding rate	18.6 Mpps	Storage relative humidity (H-H)	5 - 90%
MAC address table *	4000 entries	Heat dissipation	19.754 BTU/h
Jumbo frames support	✓	Weight & dimensions	
Security		Width	99.8 mm
IGMP snooping	✓	Depth	98 mm
Design		Height	25 mm
Product colour	Black	Packaging content	
Housing material	Metal	Quick start guide	✓
LED indicators	Link, Power	Certificates	
Wall mountable	✓	Compliance certificates	CE, Federal Communications Commission (FCC), RoHS



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