



# TP-Link 5-Port 10/100/1000Mbps Desktop Network Switch

Brand : TP-Link

Product code: TL-SG105 V4

Product name : 5-Port 10/100/1000Mbps Desktop Network Switch

- 5 10/100/1000Mbps Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
- Green Ethernet technology saves the power up to 84%
- IEEE 802.3x flow control provides reliable data transfer
- Steel housing, desktop or wall-mounting design
- Support 802.1p/DSCP QoS\* and IGMP Snooping function
- Plug and play ,no configuration needed

5 10/100/1000Mbps, Auto-Negotiation, Auto-MDI/MDIX Ports, IEEE 802.3i/802.3u/ 802.3ab/802.3x, IEEE 802.1p, 99.8 x 98 x 25 mm, 220V/50Hz

TP-Link 5-Port 10/100/1000Mbps Desktop Network Switch. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 5. Full duplex. MAC address table: 2000 entries, Switching capacity: 10 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack



Management features		Design	
Switch type *	Unmanaged	LED indicators	✓
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 *	Gigabit Ethernet (10/100/1000)	Input current	0.6 A
Gigabit Ethernet (copper) ports quantity	5	Input voltage	9 V
Power connector	DC-in jack	Power consumption (max)	2.3 W
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	Power over Ethernet (PoE) *	✗
10G support *	✗	Other features	
Full duplex	✓	Connectivity technology	Wired
Flow control support	✓	Wi-Fi	✗
Auto MDI/MDI-X	✓	Power LED	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Ethernet LAN	✓
Auto-negotiation	✓	Operational conditions	
Data transmission		Operating temperature (T-T)	0 - 40 °C
Supported data transfer rates	10/100/1000Mbps	Storage temperature (T-T)	-40 - 70 °C
Switching capacity *	10 Gbit/s	Operating relative humidity (H-H)	10 - 90%
Forwarding rate	7.4 Mpps	Storage relative humidity (H-H)	5 - 90%
MAC address table *	2000 entries	Heat dissipation	7.83 BTU/h
Store-and-forward	✓	Weight & dimensions	
Maximum data transfer rate	2 Gbit/s	Width	100 mm
Jumbo frames support	✓	Depth	98 mm
Jumbo frames	16000	Height	25 mm
Packet buffer memory	1 MB	Packaging content	
Security		User guide	✓
IGMP snooping	✓	Rack mount kit	✓
		Packaging data	
		Package type	Box

Protocols		Packaging data	
Switching protocols	CSMA/CD	Package width	125 mm
Design		Package depth	128 mm
Product colour	Black	Package height	92 mm
		Package weight	370 g
Certificates			
		Certification	CE, FCC, RoHS



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