

TP-Link TL-SG1005P network switch Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black

Brand : TP-Link Product code: TL-SG1005P

Product name: TL-SG1005P

- 5 10/100/1000Mbps RJ45 ports
- With four PoE+ ports, transfers data and power on one single cable
- Working with IEEE 802.3af/at compliant PDs, expands home and office network
- 802.1p/DSCP QoS enable smooth latency-sensitive traffic
- Supports PoE Power up to 30W for each PoE port
- Supports PoE Power up to 65W for all PoE ports
- Requires no configuration and installation
- 5 10/100/1000Mbps RJ45 Ports

TP-Link TL-SG1005P. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 5. MAC address table: 2000 entries, Switching capacity: 10 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3af, IEEE 802.3x. Power over Ethernet (PoE)





Management features		Design	
Switch type *	Unmanaged	Certification	FCC, CE, RoHS
Quality of Service (QoS) support	✓	Power	
Ports & interfaces		Power supply included *	1
Basic switching RJ-45 Ethernet ports quantity * Basic switching RJ-45 Ethernet ports type *	3	AC input voltage AC input frequency Power consumption (max)	100 - 220 V 50 Hz 63.31 W
Network		Power over Ethernet (PoE)	
Networking standards * 10G support *	IEEE 802.1p, IEEE 802.3af, IEEE 802.3x	Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Total Power over Ethernet (PoE)	4
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	budget	56 W
Cable types supported	Cat3, Cat4, Cat5, Cat5e, Cat6	Operational conditions	
Flow control support Auto MDI/MDI-X MAC address auto-aging supported VLAN support	1 1 1	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 40 °C -40 - 70 °C 10 - 90% 5 - 90%
Data transmission		Weight & dimensions	
Switching capacity * MAC address table * Store-and-forward	10 Gbit/s 2000 entries ✓	Width Depth Height	99.8 mm 98 mm 25 mm
Security		Packaging data	
IGMP snooping	✓	Cables included	AC
Design Rack mounting *	X	Quick start guide Manual Package type	✓ ✓ Box
Product colour LED indicators	Black	Logistics data	
	•	Harmonized System (HS) code	85176990

