

## TP-Link TL-SG1005D network switch Unmanaged Gigabit Ethernet (10/100/1000) Black

Brand: TP-Link Product code: TL-SG1005D

Product name: TL-SG1005D



- 5 Gigabit Auto-Negotiation RJ45 ports, Supports Auto MDI / MDIX
- Green Ethernet technology saves the power up to 85%
- IEEE 802.3x flow control provides reliable data transfer
- Plastic case, desktop or wall-mounting design
- Plug and play, no configuration required

5 10/100/1000Mbps RJ45 Ports, AUTO Negotiation/AUTO MDI/MDIX, 140 x 88 x 23 mm, 220V/50Hz TP-Link TL-SG1005D. 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: 8000 entries, Switching capacity: 10 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack



Management features		Design	
Switch type *  Ports & interfaces	Unmanaged	Rack mounting * Product colour	X Black
Basic switching RJ-45 Ethernet ports quantity *	5	LED indicators  Power	<b>✓</b>
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power source * Input current	DC 0.6 A
Gigabit Ethernet (copper) ports quantity	5	Input voltage	9 V
Power connector	DC-in jack	Power consumption (max)	2.41 W
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x	Power over Ethernet (PoE) *	×
		Operational conditions	
Full duplex Half duplex Flow control support Auto MDI/MDI-X Auto-negotiation MAC address auto-learning		Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation	0 - 40 °C -40 - 70 °C 10 - 90% 5 - 90% 8.22 BTU/h
supported		Weight & dimensions	
MAC address auto-aging supported <b>Data transmission</b> Supported data transfer rates	10/100/1000 Mbit/s	Width Depth Height	165 mm 108 mm 28 mm
Switching capacity *  MAC address table *  Store-and-forward  Maximum data transfer rate  Jumbo frames support	10 Gbit/s 8000 entries  1 Gbit/s  1 1 Gbit/s	Packaging data	
		Quick start guide Package width Package depth Package height Package weight	145 mm 108 mm 85 mm 240 g

