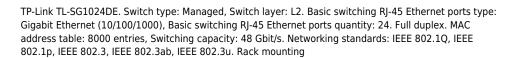


## TP-Link TL-SG1024DE network switch Managed L2 Gigabit Ethernet (10/100/1000) Black

Brand : TP-Link Article code: TL-SG1024DE

**Product name:** TL-SG1024DE







Management features		Security	
Switch type *	Managed	IGMP snooping	✓
Switch layer	L2	Design	
Quality of Service (QoS) support	✓	Rack mounting *	<b>✓</b>
Ports & interfaces		Product colour	Black
Basic switching RJ-45 Ethernet ports quantity *	24	LED indicators	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power	
Network		Power supply included *  AC input voltage	✓ 100 - 240 V
Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u	AC input frequency Power consumption (typical)	50 - 60 Hz 14.19 W
10G support *	×	Operational conditions	
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Operating temperature (T-T)	0 - 40 °C
Port mirroring	✓	Storage temperature (T-T)	-40 - 70 °C
Full duplex	✓	Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 90% 5 - 90%
Flow control support	✓	Heat dissipation	48.39 BTU/h
Link aggregation	✓	Weight & dimensions	.6.65 2 . 6,
Broadcast storm control	✓	Width	294 mm
Rate limiting	✓	Depth	180 mm
Auto MDI/MDI-X	✓	Height	44 mm
Number of VLANs	32	Packaging content	
Data transmission		Cables included	AC
Switching capacity *	48 Gbit/s	User guide	✓
Throughput MAC address table *	35.7 Mpps 8000 entries	Rack mount kit	✓
Store-and-forward	✓	Packaging data	
Number of queues	4	Package type	Вох
Jumbo frames support	✓	Certificates	
Jumbo frames Packet buffer memory	10000 4.1 MB	Certification	FCC, CE, RoHS

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LOG	istics	aata

Harmonized System (HS) code

85176990

