



TP-Link TL-SG1016D netwerk-switch Unmanaged L2 Gigabit Ethernet (10/100/1000) Zwart

Merk : TP-Link

Artikelcode: TL-SG1016D

Productnaam : TL-SG1016D



TP-Link TL-SG1016D. Switch type: Unmanaged, Switch-laag: L2. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 16. Full duplex. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 32 Gbit/s. Netwerkstandaard: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Netstekker: DC-in ingang. Rack-montage



Management features

Switch type *	Unmanaged
Switch layer	L2
Quality of Service (QoS) support	✓

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	16
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
Power connector	DC-in jack

Network

Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
10G support *	✗
Port mirroring	✓
Full duplex	✓
Flow control support	✓
Link aggregation	✓
Broadcast storm control	✓
Rate limiting	✓
Auto MDI/MDI-X	✓
VLAN support	✓
Number of VLANs	32

Data transmission

Switching capacity *	32 Gbit/s
Throughput	23.08 Mpps
MAC address table *	8000 entries
Store-and-forward	✓
Number of queues	4
Jumbo frames support	✓
Jumbo frames	9000
Packet buffer memory	0.5 MB

Security

IGMP snooping	✓
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Design

Rack mounting *	✓
Product colour	Black
LED indicators	✓

Power

Power supply included *	✓
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	11.73 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✗
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Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions

Width	294 mm
Depth	180 mm
Height	44 mm

Packaging content

Cables included	AC
User guide	✓
Rack mount kit	✓

Certificates

Certification	FCC, CE, RoHS
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Logistics data

Harmonized System (HS) code	85176990
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