

## TP-Link 16-Port Gigabit Easy Smart Network Switch



Model: TL-SG1016DE

Manufacturer: TP-LINK

EAN: 6935364021269

Product Code: 200940

## R1,646

Compatible operating systems: Windows | Power consumption (max): 19.15 W | Switching capacity: 32 Gbit/s | Power connector: AC-in jack | AC input frequency: 50/60 Hz | Copper ethernet cabling technology: 1000BASE-T | Packet buffer memory: 0.512 MB | Virtual LAN features: Port-based VLAN | Forwarding rate: 23.8 Mpps | Copper ethernet cabling technology: 100BASE-TX | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | Basic switching RJ-45 Ethernet ports quantity: 16 | Housing material: Metal | Number of queues: 4 | Networking standards: IEEE 802.3 | Networking standards: IEEE 802.3ab | Networking standards: IEEE 802.1p | LED indicators: Yes | VLAN support: Yes | Power source: AC | Cable types supported: Cat3 | Rate limiting: Yes | 10G support: No | Switch type: Managed | Product colour: Black | Package weight: 1.91 kg | User guide: Yes | Height: 44 mm | Heat dissipation: 34.52 BTU/h | Storage temperature (T-T): -40 - 70 °C | Quality of Service (QoS) support: Yes | Rack mount kit: Yes | Auto MDI/MDI-X: Yes | Networking standards: IEEE 802.3u | Package type: Box | Package depth: 400 mm | Flow control support: Yes | Copper ethernet cabling technology: 100BASE-T | Operating relative humidity (H-H): 10 - 90% | Depth: 180 mm | Virtual LAN features: Tagged VLAN | MAC address table: 8000 entries | Auto-negotiation: Yes |

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices

may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

Package width: 250 mm | Switch layer: L2 | Form factor: 1U | Operating temperature (T-T): 0 - 40 °C |  
Networking standards: IEEE 802.1Q | Networking standards: IEEE 802.3x | Number of VLANs: 32 |  
Power over Ethernet (PoE): No | Package height: 80 mm | AC input voltage: 100 - 240 V | IGMP  
snooping: Yes | Cables included: AC | Power supply included: Yes | Cable types supported: Cat6 | Port  
mirroring: Yes | Cable types supported: Cat5 | Jumbo frames: 9000 | Gigabit Ethernet (copper) ports  
quantity: 16 | Broadcast storm control: Yes | Store-and-forward: Yes | Jumbo frames support: Yes |  
Storage relative humidity (H-H): 5 - 90% | Rack mounting: Yes | Maximum cable length: 100 m |  
Width: 284 mm | Link aggregation: Yes | Resource CD: Yes | Sustainability certificates: CE |  
Sustainability certificates: Federal Communications Commission (FCC) | Sustainability certificates:  
RoHS | Sustainability compliance: Yes

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