



# Switch TP-LINK 16x10Base-T 100Base-TX 1000Base-T TL- SG1016D



Modelis: TL-SG1016D

Gamintojas: TP-LINK

EAN: 6935364020613

Prekės kodas: 68362

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## 64.99€

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### What This Product Does

The TL-SG1016D Gigabit Ethernet Switch provides you with a high-performance, low-cost, easy-to-use, seamless and standard upgrade to improve old network to 1000Mbps network. All 16 ports support auto MDI/MDIX, no need to worry about the cable type, simply plug and play. Moreover, with the innovative energy-efficient technology, the TL-SG1016D can save power consumption and 80% of the packaging material can be recycled, making it an eco-friendly solution for your business network.

### TP-LINK Green Technology

This new generation TL-SG1016D Gigabit Switch features the latest innovative energy-efficient technologies that can greatly expand your network capacity with much less power. It automatically

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Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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adjusts power consumption according to the link status to limit the carbon footprint of your network. It also complies with the EU'S RoHS, prohibiting the use of certain hazardous materials. Besides, 80% of the packaging material can be recycled.

## High Performance

All 16 ports are Gigabit RJ-45 ports which can provide large file transferring and also be compatible with 10Mbps and 100Mbps Ethernet devices. Featuring non-blocking switching architecture, TL-SG1016D forwards and filters packets at full wire-speed for maximum throughput. With 10KB Jumbo frame, the performance of large files transfers is improved significantly. And IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode alleviate the traffic congestion and make The TL-SG1016D work reliably. It's a perfect choice to update your network to Gigabit while protecting your previous investment properly.

## Easy to Use

The auto features of this gigabit switch make installation plug and play and hassle-free. No configuring is required. Auto MDI/MDIX eliminates the need for crossover cables. Auto-negotiation on each port senses the link speed of a network device (10, 100, or 1000 Mbps) and intelligently adjusts for compatibility and optimal performance.

- 16 10/100/1000Mbps ports
- Innovative energy-efficient technology saves power consumption
- Supports MAC address self-learning, Auto MDI/MDIX and Auto negotiation
- Plug & play design

Summary: TP-Link 16-Port Gigabit Desktop/Rackmount Network Switch. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 16. Full duplex. MAC address table: 8000 entries, Switching capacity: 32 Gbit/s. Networking standards: IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Power connector: AC-in jack. Rack mounting | Vendor Homepage: <https://www.tp-link.com/uk/service-provider/unmanaged-switch/tl-sg1016d/> | Switch type: Unmanaged | Basic switching RJ-45 Ethernet ports quantity: 16 | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | Gigabit Ethernet (copper) ports quantity: 16 | Power connector: AC-in jack | 10G support: No | Auto MDI/MDI-X: Yes | Auto-negotiation: Yes | Cable types supported: Cat3/Cat4/Cat5/Cat5e | Copper ethernet cabling technology: 1000BASE-T/1000BASE-TX/100BASE-TX/10BASE-T | Flow control support: Yes | Full

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duplex: Yes | Networking standards: IEEE 802.3ab/IEEE 802.3u/IEEE 802.3x | Forwarding rate: 23.8 | Jumbo frames: 10000 | Jumbo frames support: Yes | MAC address table: 8000 | Store-and-forward: Yes | Switching capacity: 32 | Supported network protocols: CSMA/CD, TCP/IP | LED indicators: Yes | Product colour: Black | Rack mounting: Yes | Stackable: Yes | Compatible operating systems: Microsoft Windows 2000/XP/2003/Vista/2008/7/2012/8/10 MacOS NetWare UNIX Linux | Fanless: Yes | Maximum cable length: 100 | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Power consumption (max): 9.26 | Power source: AC | Power supply included: Yes | Power over Ethernet (PoE): No | Heat dissipation: 31.6 | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -40 - 70 | Depth: 180 | Height: 44 | Width: 294 | Cables included: AC | Rack mount kit: Yes | User guide: Yes | Package depth: 400 | Package height: 80 | Package type: Box | Package weight: 1850 | Package width: 250 | Sustainability compliance: Yes | Compliance certificates: CE/Federal Communications Commission (FCC)/RoHS | Harmonized System (HS) code: 85176990 | Units per Shipping Box: 8 | Unit Calculated Volume: 0.009971 | Unit Calculated Weight: 2.23

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