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TP-Link Omada DS1016G network switch Unmanaged Gigabit Ethernet (10/100/1000) 1U Black

Model: DS1016G

Manufacturer: TP-LINK

EAN: 4895252507461

Product Code: 1706905

R3,527

What This Product Does

The DS1016G 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 DS1016G can save power consumption, making it an eco-friendly solution for your business network.

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.

*Omada Unmanaged Switches do not support Omada SDN central management.

TP-Link Green Technology

This new generation DS1016G Gigabit Switch features the latest innovative energy-efficient technologies that can greatly expand your network capacity with much less power. It automatically 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, most 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, DS1016G 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 DS1016G 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.

Loop Prevention

Monitor and address loop-related issues within your network structure to prevent disruptions caused by looping.

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