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TP-Link 24-Port Gigabit Rackmount Network Switch

Model: SG1024

Manufacturer: TP-LINK

EAN: 6935364020101

Product Code: 1508617

R2,715

What This Product Does

The TL-SG1024 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 24 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-SG1024 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-SG1024 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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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 24 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-SG1024 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-SG1024 work reliably. It’s a perfect choice to update your network to Gigabit while protecting your previous investment properly.

Ease of 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

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