

GSW-1657 16-Port Gigabit Switch

Product Images







Short Description

- 16 Gigabit Ethernet ports
- 10/100/1000Mbps wire speed transmission and reception
- Supports 8K MAC address auto-learning and auto-aging
- 9K jumbo frames to increase data transfer rates
- Minimize carbon footprint with advanced energy efficient technology (IEEE 802.3az)

Description

Gigabit Speeds: Take Your Data to the Next Level

GSW-1657 is a 16-port Gigabit Ethernet Switch that gives you a high-performance, low-cost, easy-to-use,

seamless upgrade to boost your network to 1000Mbps. Increase the speed of your network backbone to a massive 32Gbps and bring Gigabit speeds all the way to your computers.

Bandwidth hungry? Not a problem.

What happens when you have several users accessing multimedia applications all at the same time? No need to worry as GSW-1657 allows you to move large files faster and easier. Transfer your CGI, CAD, video, or other large multimedia files over the network instantly and without lag.

Plug and Play, Flexible and Easy

GSW-1657 is plug-and-play so no configuration is required. Providing auto MDI/MDI-X cable detection on all ports eliminates the need for crossover cables or Uplink ports. Each port can be used as general ports or Uplink ports, and any port can be simply plugged into a server, a hub, a router or a switch, using a straight cable or crossover cable. Diagnostic LEDs which display link status and activity, allowing you to quickly detect and correct problems on the network.

Additional Information

Operating humidity 10% RH ~ 90% RH

 $0^{\circ}C \sim 40^{\circ}C$ Operating temperature

Storage humidity 5% RH ~ 90% RH -40°C ~ 70°C Storage temperature Backplane (Gbps) 32Gbps

Indicators Power LINK/ACT/SpeedPower LINK/ACT/Speed

Jumbo frame (KB) MAC address table 8K Flash memory size 4.1Mbit

19" rack mount Mount

IEEE 802.3i IEEE 802.3u IEEE 802.3ab IEEE 802.3x IEEE 802.3azIEEE 802.3i IEEE 802.3u IEEE 802.3ab IEEE 802.3x Standards

IEEE 802.3az

16 x 10/100/1000Mbps **Features**

IEEE 802.3az (Energy Efficient Ethernet) **Energy Saving**

Product weight (kg) 2,6 Color Grey

FAN 4015867143117

Model Number GSW-1657

GSW-1657, Power Cord, 19" Rack Mount Kit, Quick **Package Contents**

Installation Guide

16 Gigabit RJ45 32Gbps Switching capacity Grade Commercial Data Rate **Gigabit Ethernet** PoE Supported Manageable Fanless

Concurrent ports
Power consumption

Power input

Dimensions (W x D x H)

No No Yes

> Total16.00 10.1W

100-240VAC 50/60Hz 440 x 208 x 44 mm

