GSW-2457 24-Port Gigabit Ethernet Switch

Product Images

Short Description

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

Description

Gigabit Speeds: Take Your Data to the Next Level
GSW-2457 is a 24-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 48Gbps and bring lightning fast Gigabit connections to all 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-2457 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-2457 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.

Additional Information

Gigabit RJ45	24
Harmonized System (HS) code	851762
Customs product code (TARIC)	8517620000
Color	Grey
EAN	4015867143124
Model Number	GSW-2457
Features	24 x 10/100/1000Mbps
Energy Saving	IEEE 802.3az (Energy Efficient Ethernet)
Grade	Commercial
PoE Supported	No
Manageable	No
Fanless	Yes
Concurrent ports	Total 24.00
Operating humidity	10% RH ~ 90% RH
Operating temperature	0°C ~ 40°C
Storage humidity	5% RH ~ 90% RH
Storage temperature	-40°C ~ 70°C
Package Contents	GSW-2457 Stromkabel 19" Einbaurahmen Quick Installation Guide
Switching capacity	48Gbps
Data Rate	1Gbps
Power supply included	Yes
Power input	100-240V/AV 50Hz
Power consumption	15W
Packet forwarding rate	1488000pps

Standard	IEEE802.3(10BASE-T) IEEE802.3u(100BASE-T) IEEE802.3ab(1000BASE-T) IEEE802.3az Energy Efficient Ethernet
Mount	19" rack mount
MAC address table	8K
Jumbo frame (KB)	9
Indicators	Power, LINK/ACT/Speed
Backplane (Gbps)	48
Product weight (kg)	2,65
Dimensions (W x D x H)	440 x 220 x 44 mm