



GSW-2457 24-Port Gigabit Ethernet Switch,

Product Images



Short Description

1. 10/100BASE-TX UTP to 100BASE-FX copper to fiber media converter
2. IEEE 802.3af PoE PSE with 15.4W power budget
3. Supports 8K MAC address auto-learning and auto-aging
4. 9K jumbo frames to increase data transfer rates
5. 24 Gigabit Ethernet ports
6. Minimize carbon footprint with advanced energy efficient technology (IEEE 802.3az)
7. 19-inch metal housing
8. Fanless Design

Beschreibung

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

Power Saving	IEEE802.3az Energy Efficient Ethernet
Power Consumption	15W
Data rate	IEEE802.3az Energy Efficient Ethernet
Packet forwarding rate	1488000pps
Transmission Method	Store- froward
Power input	100-240V/AV 50Hz
Max. operating humidity (%)	90
Max. operating temperature (°C)	40
Max. storage humidity (%)	90
Max. storage temperature (°C)	70
Min. operating humidity (%)	10
Min. storage humidity (%)	5
Min. storage temperature (°C)	-40
Indicators	Power, LINK/ACT/Speed
Jumbo frame (KB)	9
MAC address table	8K
Flash memory size	4096
Power switch	Keine
Processor	RTL8382L
Standards	IEEE802.3(10BASE-T) IEEE802.3u(100BASE-T) IEEE802.3ab(1000BASE-T) IEEE802.3az Energy Efficient EthernetIEEE802.3(10BASE-T) IEEE802.3u(100BASE-T) IEEE802.3ab(1000BASE-T) IEEE802.3az Energy Efficient Ethernet
QIG language	DE, EN, ES, FR, IT, PT
Manual languages	EN
General features	24 x 10/100/1000Mbps
Product weight (kg)	2,65

Product breadth (mm)	44
Product depth (mm)	220
Product height (mm)	440
Color	Black
EAN	4015867143124
Model number	GSW-2457
Switching capacity	48Gbps

