

GEU-2431 24-Port Gigabit Switch

Product Images







Short Description

- 24 Gigabit Ethernet ports
- 10/100/1000Mbps, full/half-duplex, auto-negotiation, auto-MDI/MDIX
- 9K jumbo frames to increase data transfer rates
- Supports 8K MAC address auto-learning and auto-aging
- Supports 3 working modes to fullfil different applications

Description

Gigabit Speeds: Take Your Data to the Next Level

GEU-2431 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 GEU-2431 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

GEU-2431 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

Approval and compliance	● CE ● RoHS
Operating humidity	5% RH ~ 90% RH
Operating temperature	-10°C ~ 55°C
Storage humidity	5% RH ~ 95% RH
Storage temperature	-40°C ~ 75°C
Backplane (Gbps)	48 Gbps
Packet buffer	40.32 Mpps
Dip switch	NOM (Standard Normal) , VLAN (Port1-22 isolation; Port23-24 uplink) , CENK (Flow Control Mode)

● Power ● Link/Act/Speed

Indicators

Jumbo frame (KB)9 KBMAC address table8K

RAM size 4.1 MB

Mount 19" rack mount, Desk mount Power supply 100-240V AC, 50-60Hz, 1A

● IEEE 802.3 10-BASE-T, Ethernet ● IEEE 802.3u 100-BASE-TX, Fast Ethernet ● IEEE 802.3ab 1000Base-T Gigabit Ethernet ● IEEE802.3x Flow Control and Back

Pressure

Product weight (kg) 1.6

Color Black 4015867228142

Model Number GEU-2431

Package Contents

■ GEU-2431 ■ Power Cord ■ 19" Rack Mount Kit ■ Quick Installation Guide ■ Declaration of Conformity

Grade Commercial
Data Rate Gigabit Ethernet

PoE Supported No Manageable No Fanless Yes

Concurrent ports Total24.00 Power consumption 25W

Dimensions (W x D x H) 440 x 140 x 45 mm

