



GEU-0822 8-Port Gigabit Ethernet Switch, LevelOne

Product Images



Short Description

1. Free CMS (Central Management System) software with 64-channel license
2. Supports motion detection and event notification via e-mail or FTP
3. Supports 4K MAC address auto-learning and auto-aging
4. 9K jumbo frames to increase data transfer rates
5. Provides wall or desktop mounting
6. 8 Gigabit Ethernet ports

Beschreibung

Product OverviewThe LevelOne GEU-0822 Gigabit Ethernet Switch is designed for reliable high-performance networking. With its non-blocking switching fabric in full-duplex mode, this switch can deliver up to 2000Mbps per port, while the Store-and-Forward service brings low latency and error-free packet delivery. This highperformance Gigabit Ethernet switch is perfect for fulfilling the demands of online gaming and multimedia streaming. Moreover, this switch also supports IEEE 802.3az Energy Efficient Ethernet which helps reduce power consumption.

Power Saving FeaturesThe GEU-0822 supports IEEE 802.3az Energy Efficient Ethernet to provide power-saving benefitswithout compromising performance. One way is to automatically detecting the length of connectedcables and to adjust power usage by saving energy on shorter cable connections.

Compact and Stylish DesignThe stylish, compact wall-mountable housing of GEU-0822 fits any working environment. It comes with 8 x 10/100/1000Mbps ports to meet SOHO and home network expansion needs.

Easy to UseThe GEU-0822 features plug-and-play for easy installation. No configuration is required. Autonegotiation on each port senses the link speed of a network device and adjusts for compatibility and optimal performance.

Additional Information

Power Saving	YES
Packet forwarding rate	1488000pps
Transmission Method	Store- froward
Power input	DC 5V/1A
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
Backplane (Gbps)	16Gbps
Indicators	Power LINK/ACT 1000M Power LINK/ACT 1000M Power LINK/ACT 1000M
Jumbo frame (KB)	9
MAC address table	4K
RAM size	16kbit
Flash memory size	1024
Power switch	Keine
Processor	RTL8370N
Standards	IEEE802.3(10BASE-T) IEEE802.3u(100BASE-T) IEEE802.3ab(1000BASE-T) IEEE802.3az Energy Efficient Ethernet IEEE802.3(10BASE-T) IEEE802.3u(100BASE-T) IEEE802.3ab(1000BASE-T) IEEE802.3az Energy Efficient Ethernet IEEE802.3(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	8 x 10/100/1000Mbps
Product weight (kg)	0,52
Product breadth (mm)	78
Product depth (mm)	28
Product height (mm)	140
Color	Black
EAN	4015867193976
Model number	GEU-0822
Switching capacity	16Gbps

