

GEU-1632 16-Port Gigabit Ethernet Switch

Product Images



Short Description

- 16 Gigabit-Ethernet-Ports

- 1000Mbps Vollduplex, 10/100Mbps Voll-/Halbduplex, Auto-Negotiation, Auto-MDI/MDIX
- Unterstützt 8K MAC-Adress-Auto-Learning und Auto-Aging
- 6KV Überspannungsschutz pro Port
- 4-Modus-Tastensteuerung: Standard/Port-Isolation/Port-Aggregation/Netzwerk-Klon
- 19-Zoll-Rackmount-Kit im Lieferumfang enthalten
 - 16 Gigabit-Ethernet-Ports
 - 1000Mbps Vollduplex, 10/100Mbps Voll-/Halbduplex, Auto-Negotiation, Auto-MDI/MDIX
 - Unterstützt 8K MAC-Adress-Auto-Learning und Auto-Aging
 - 6KV Überspannungsschutz pro Port
 - 4-Modus-Tastensteuerung: Standard/Port-Isolation/Port-Aggregation/Netzwerk-Klon
 - 19-Zoll-Rackmount-Kit im Lieferumfang enthalten

Description

The LevelOne GEU-1632 is a 16-port Gigabit Ethernet switch designed for small business, workgroup and edge deployments that need simple, reliable high-speed connectivity. All 16 copper ports support 10/100/1000 Mbps with wire-speed forwarding, making it ideal for transferring large files, streaming HD video and supporting multiple concurrent network users without bottlenecks.

A built-in one-touch DIP button lets administrators quickly switch between four factory-optimized modes: Standard, Port Isolation, Port Aggregation and Network Clone. This hardware-based design allows you to adapt the switch to different topologies—such as isolating guest networks, aggregating bandwidth for servers, or cloning network environments—without any software, configuration menus or downtime.

Auto-negotiation and Auto-MDI/MDI-X on every port simplify installation by automatically selecting the best speed and duplex and eliminating the need for crossover cables. With support for 8K MAC address auto-learning/auto-aging and 6KV surge protection per port, the GEU-1632 is built for stable, long-term operation in busy wiring closets. The included 19-inch rackmount kit and front-panel LED indicators make it easy to deploy, monitor and maintain in standard network racks.

Additional Information

Zolltariflicher Warencode (TARIC)	8517620000
PoE Supported.	Nein
Fanless.	Ja
Manageable.	Nein
Grade.	Commercial
Zulassungen und Konformität	● CE ● RoHS
Operating humidity.	5% RH ~ 95% RH
Operating temperature.	0°C ~ 40°C
Storage humidity.	5% RH ~ 95% RH
Storage temperature.	-40°C ~ 85°C
Lieferumfang	● GEU-1632 ● Power Cord ● 19" Rack Mount Kit ● Quick Installation Guide ● Declaration of Conformity
Farbe	Grey
EAN	4015867241257
Modellnummer	GEU-1632
Dimensions (W x D x H).	440 x 160 x 44 mm
Produktgewicht (kg)	1.237
Backplane (Gbit/s)	32
Data Rate.	1Gbps
Mikro-Schalter	Standard, Port Isolation, Port Aggregation, Network Clone
Paket-Weiterleitungsrate	23.81 Mpps
Indikator	● Power Indicator ● Link/Act Indicator ● Working Mode Indicator
MAC-Adresstabelle	8 K
Befestigung	19" rack mount, Desk mount
Paketpuffer	4.1 Mbits

Port Configuration	16x 10/100/1000 Ethernet ports
Energieverbrauch	12 W (Max)
Stromversorgung	100-240 VAC, 50/60 Hz, Max. 0.3 A
Power supply included.	Ja
Standards.	IEEE 802.3 10-BASE-T, Ethernet, IEEE 802.3u 100-BASE-TX, Fast Ethernet, IEEE 802.3ab 1000BASE-T, Gigabit Ethernet

