

GEP-1622 16-Port Gigabit PoE Switch, 802.3at/af PoE, 500W

Product Images



Short Description

- 16 PoE-Plus Gigabit Ethernet ports
- 10/100/1000Mbps wire speed transmission and reception
- IEEE 802.3af/at PoE compliant to simplify deployment and installation
- Auto-detection and protection of non-standard PoE devices
- 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)
- Total PoE power budget: 480W, up to 30W per port

Description

The LevelOne GEP-1622 is a Gigabit PoE-Plus Switch with 16 x 10/100/1000Base-T PoE-Plus ports. This switch is IEEE 802.3af/at compliant, providing power and data over a single Ethernet cable to any PoE device, with total power budget of 480W, up to 30W per port. Ideal for desktops, it is also 19-inch rack-mountable, which provides convenient and flexible installation. The GEP-1622 is designed for small-to-median businesses that prefers an affordable solution for PoE deploying infrastructure.

Additional Information

802.3af/at PoE	16
Harmonized System (HS) code	851762
Customs product code (TARIC)	8517620000
Color	Grey
EAN	4015867185681
Model Number	GEP-1622
Grade	Commercial
PoE Supported	Yes
Manageable	No
Fanless	No
Concurrent ports	Total 16.00
PoE Power Budget	Total 480.00
Operating humidity	0% RH ~ 90% RH
Operating temperature	0°C ~ 50°C
Package Contents	GEP-1622, Power Cord, Quick Installation Guide
Switching capacity	32Gbps
Data Rate	1Gbps
Power supply included	Yes

Standard	IEEE 802.3 10-BASE-T, Ethernet IEEE 802.3u 100-BASE-TX, Fast Ethernet IEEE 802.3ab 1000BASE-T, Gigabit Ethernet IEEE 802.3x Flow Control (full-duplex flow control) IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+) IEEE 802.3az Energy-Efficient Ethernet IEEE 802.3 10-BASE-T, Ethernet IEEE 802.3u 100-BASE-TX, Fast Ethernet IEEE 802.3ab 1000BASE-T, Gigabit Ethernet IEEE 802.3x Flow Control (full-duplex flow control) IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+) IEEE 802.3az Energy-Efficient Ethernet IEEE 802.3 10-BASE-T, Ethernet IEEE 802.3u 100-BASE-TX, Fast Ethernet IEEE 802.3ab 1000BASE-T, Gigabit Ethernet IEEE 802.3x Flow Control (full-duplex flow control) IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+) IEEE 802.3az Energy-Efficient Ethernet IEEE 802.3 10-BASE-T, Ethernet IEEE 802.3u 100-BASE-TX, Fast Ethernet IEEE 802.3ab 1000BASE-T, Gigabit Ethernet IEEE 802.3x Flow Control (full-duplex flow control) IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+) IEEE 802.3az Energy-Efficient Ethernet
Mount	19" rack mount
Flash memory size	256
MAC address table	8K
Jumbo frame (KB)	9
Indicators	Power; Link/Active; PoE
Backplane (Gbps)	32
Product weight (kg)	3,4
Dimensions (W x D x H)	480 x 200 x 44 mm

