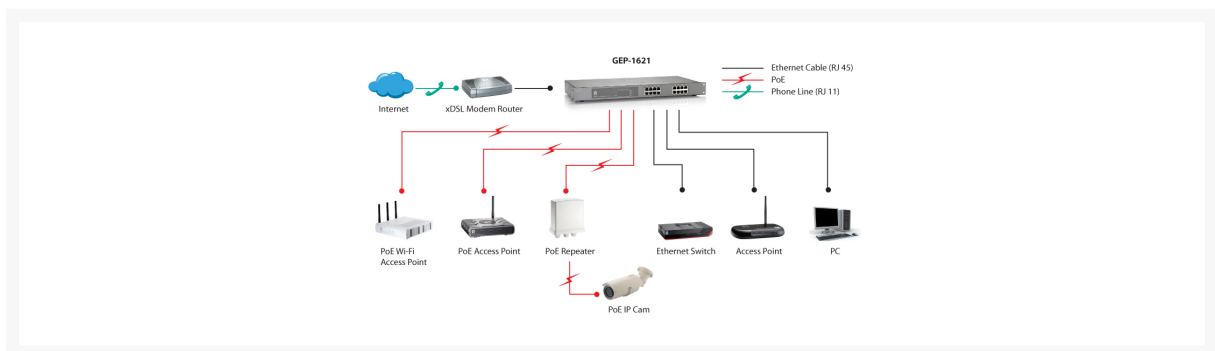
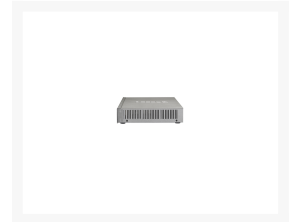


GEP-1621, 16-Port Gigabit PoE Switch, 802.3af/at PoE, 16-Port PoE Outputs, 240W Power Budget

Product Images



Short Description

- Minimize carbon footprint with advanced energy efficient technology (IEEE 802.3az)
- IEEE 802.3af/at PoE compliant to simplify deployment and installation
- Auto-detection and protection of non-standard PoE devices
- 10/100/1000Mbps wire speed transmission and reception
- Supports 8K MAC address auto-learning and auto-aging
- 9K jumbo frames to increase data transfer rates
- 16 PoE-Plus Gigabit Ethernet ports

Description

The LevelOne GEP-1621 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 240W, up to 30W per port. Ideal for desktops, it is also 19-inch rack-mountable, which provides convenient and flexible installation. The GEP-1621 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
Features.	Flow Control: Half Duplex - Backpressure; Full Duplex - Pause frame
Grade.	Commercial
PoE Supported.	Yes
Manageable.	No
Fanless.	No
Concurrent ports.	Total 16.00
PoE Power Budget.	Total 240.00
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 EthernetIEEE 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 EthernetIEEE 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
Approval and Compliance.	FCC Part 15 Class A, CE, RoHS
Operating humidity.	5% RH ~ 90% RH
Operating temperature.	0°C ~ 50°C
Storage humidity.	5% RH ~ 90% RH
Storage temperature.	-40°C ~ 70°C
Package Contents.	GEP-1621, Power Cord, Quick Installation Guide
Color.	Grey
EAN.	4015867185674
Model Number.	GEP-1621
Product weight (kg).	2,9
Dimensions (W x D x H).	480 x 200 x 44 mm

