

GEP-0812, 8-Port Gigabit PoE Switch, 4 PoE Outputs, 61.6W

Product Images



Short Description

- 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX
- IEEE 802.3af/at PoE compliant to simplify deployment and installation
- Auto-detection and protection of non-standard PoE devices
- 11-inch metal housing with 19-inch rackmount kit included
- Supports 8K MAC address auto-learning and auto-aging
- 9K jumbo frames to increase data transfer rates
- 4 Gigabit ports and 4 Gigabit PoE ports
- 0Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/

Description

The LevelOne GEP-0812 series provides 4 x 10/100/1000Mbps and 4 x 10/100/1000Mbps PoE Plus ports. This switch is IEEE 802.3af/at compliant, and provides power and data over a single Ethernet cable to any PoE device, with total power budget of 61.6W / 90W / 120W, up to 30W per port. Ideal for desktops and it is also 19-inch rack-mountable, which provides convenient and flexible installation. The GEP-0812 series is designed for small

businesses that prefer an affordable solution for PoE deploying infrastructure.

Additional Information

Fast Ethernet multi-mode ST	4
802.3af/at PoE	4
Harmonized System (HS) code.	851762
Customs product code (TARIC).	8517620000
Grade.	Commercial
PoE Supported.	Yes
Manageable.	No
Fanless.	Yes
Concurrent ports.	Total 8.00
PoE Power Budget.	Total 61.60
Product weight (kg).	1,5
Dimensions (W x D x H).	280 x 125.5 x 44 mm
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 Full-duplex Flow Control IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+)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 Full-duplex Flow Control IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+)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 Full-duplex Flow Control IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+)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 Full-duplex Flow Control IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+)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 Full-duplex Flow Control IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+)
Mount.	Desk mount
Flash memory size.	128
MAC address table.	8K
Jumbo frame (KB).	9
Indicators.	Power, Active, 10/100/1000M, PoE
Backplane (Gbps).	16
Approval and Compliance.	FCC, CE, RoHS
Operating humidity.	10% RH ~ 90% RH
Operating temperature.	0°C ~ 45°C
Storage humidity.	10% RH ~ 90% RH
Storage temperature.	-40°C ~ 70°C
Package Contents.	GEP-0812, Power Cord, 19" Rack Mount Kit, Quick Installation Guide
Color.	Black
EAN.	4015867191958

