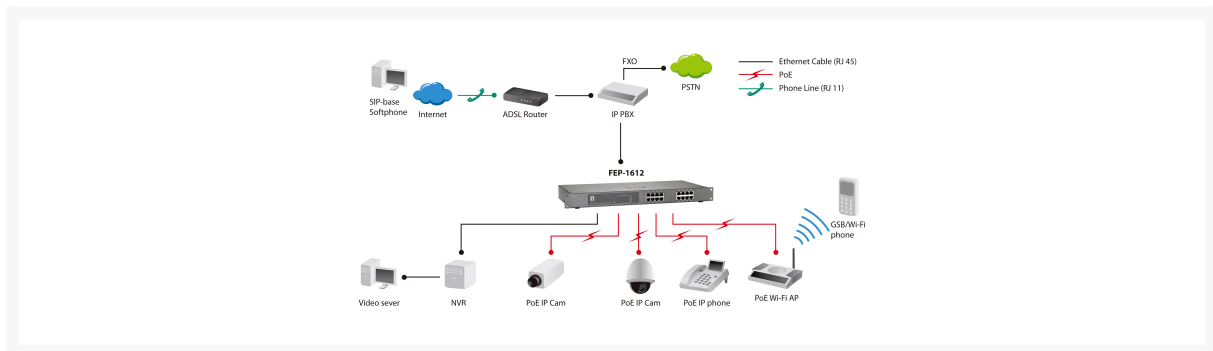


FEP-1612W120, 16-Port Fast Ethernet PoE Switch, 802.3af/at PoE, 16-Port PoE Outputs, 120W Power Budget

Product Images



Short Description

- IEEE 802.3af/at PoE compliant to simplify deployment and installation
- Auto-detection and protection of non-standard PoE devices
- Supports 4K MAC address auto-learning and auto-aging
- 10/100Mbps, full/half-duplex, auto-negotiation, auto-MDI/MDIX
- 19-inch metal housing
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission

Description

LevelOne FEP-1612W120 features 16 10/100Mbps Fast Ethernet ports with IEEE 802.3at/af PoE interfaces. It supports MDI / MDI-X convertible on 16 10/100Mbps ports and provides PoE inject function on PoE ports which are able to IEEE 802.3af or 802.3at compliant powered devices remotely.

The FEP-1612W120 equipped with the MDI/MDI-X auto detection for easily plug and play connection, regardless of cabling types in straight through or crossover. It also provides a simple, cost-effective, and highly reliable network connection for data and power transmission. Furthermore, it is the ideal device for bridging among Ethernet, Fast Ethernet workgroups and networks. It fits all kind of Ethernet installations such as campus, workgroup, department, enterprise, telecom or industrial applications.

The FEP-1612W120 features non-blocking 3.2Gbps backplane that greatly simplifies the tasks of upgrading your LAN for catering to increase bandwidth demands.

Additional Information

802.3af/at PoE	16
Harmonized System (HS) code.	851762
Customs product code (TARIC).	8517620000
Grade.	Commercial
PoE Supported.	Yes
Manageable.	No
Fanless.	Yes
Concurrent ports.	Total 16.00
PoE Power Budget.	Total 120.00
Switching capacity.	3.2Gbps
Data Rate.	100Mbps
Power supply included.	Yes

Standard.	IEEE 802.3 10-BASE-T, Ethernet IEEE 802.3u 100-BASE-TX, Fast 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 802.3x 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 802.3x 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 802.3x 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 802.3x 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 802.3x 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 802.3x Full-duplex Flow Control IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+)
Mount.	19" rack mount
Flash memory size.	160
MAC address table.	4K
Indicators.	Power, Active, 10/100M, PoE
Backplane (Gbps).	3.2
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.	FEP-1612W120, Power Cord, Rubber Feet, Quick Installation Guide

Color.	Grey
EAN.	4015867199879
Model Number.	FEP-1612W120
Product weight (kg).	2,85
Dimensions (W x D x H).	480 x 200 x 44 mm

