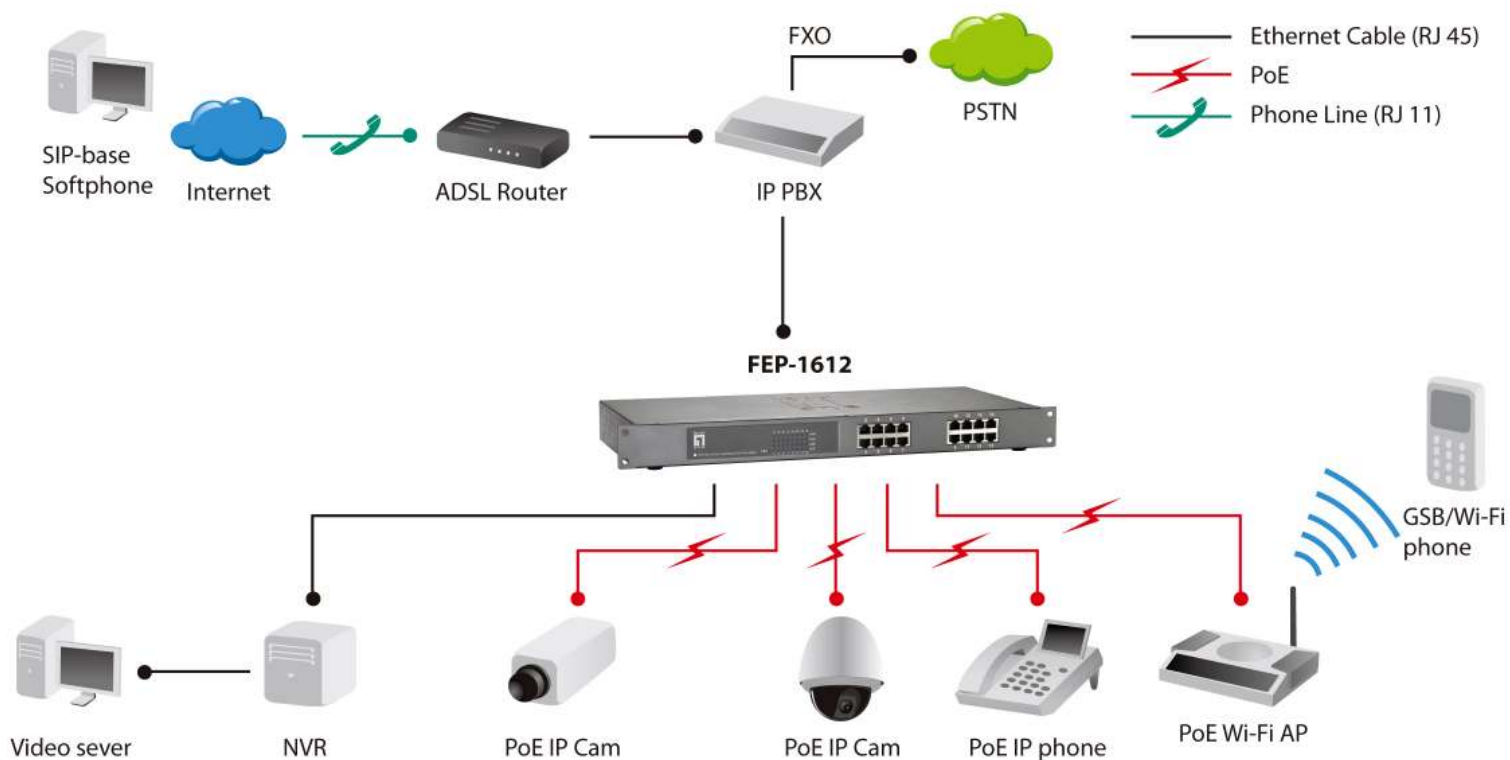


FEP-1612W380, 16-Port Fast Ethernet PoE Switch, 802.3at/af PoE, 380W

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

Additional Information

Approval and compliance	FCC, CE, RoHS
Max. operating humidity (%)	90
Max. operating temperature (°C)	45
Max. storage humidity (%)	90
Max. storage temperature (°C)	70
Min. operating humidity (%)	10
Min. storage humidity (%)	10
Min. storage temperature (°C)	-40
Backplane (Gbps)	10/100Mbps
Dip switch	Power On / Off Switch
Indicators	Power, Active, 10/100M, PoE
MAC address table	4K
Flash memory size	160
Mount	19" rack mount
Standards	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+)
Product weight (kg)	2,85
Product breadth (mm)	480
Product depth (mm)	200
Product height (mm)	44
Color	Grey
EAN	4015867199893
Model number	FEP-1612W380
Package contents	FEP-1612-Stromkabel GummifüÙe Quick Installation Guide
802.3af/at PoE	16
Switching capacity	3.2Gbps
Grade	Commercial

Data Rate
PoE Supported
Manageable
Fanless
Concurrent ports
PoE Power Budget

Fast Ethernet
Yes
No
No
Total16.00
Total380.00

