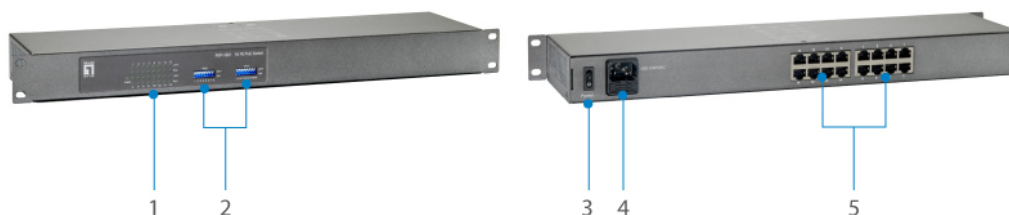


FEP-1601 Version: 1



16-Port-Fast Ethernet-PoE-Switch

FEP-1601 is a 16-port 10/100Mbps Fast Ethernet Switch with Power over Ethernet (PoE) capability. With 16 dip switches, each PoE port can be manually set for On-Off control. FEP-1601 supports up to 30W on each LAN port when the DIP switch is in the ON position. Using a LevelOne PoE repeater, it is possible to extend the connection a further 100 meters, or even daisy-chain several PoE repeaters together for greater distances. Dual 10/100Mbps ports can connect with other edge switches or NVR as uplink ports



1. LED Indicators
2. PoE Dip Switch
3. Power On/Off Switch

4. Power Socket
5. 10/100Mbps RJ-45 PoE Ports

Key-features

- IEEE-802.3x Flow-Control schützt vor Packet-Loss und sorgt für zuverlässige Datenübertragung
- 10/100 Mb/s, Voll/Halb-Duplex, Auto-Negotiation, Auto-MDI/MDIX
- DIP-Schalter zur Steuerung der PoE-Aktivität aller Ports
- 19" Metallgehäuse
-

Specifications

System Specifications

Standards & Protokolle:

- IEEE 802.3 10-BASE-T, Ethernet
- IEEE 802.3u 100-BASE-TX, Fast Ethernet
- IEEE 802.3x Full-duplex Flow Control

**Pufferspeicher:**

160KB

Stecker und Verkabelung:

16 x 10/100Base-TX RJ-45 PoE Ports

Taster:

Power On/Off Switch , PoE Power On/Off Switch

Indikator:

Power, Active, 10/100M, PoE

Übertragungsmethode:

Store-and-Forward

Leistungsaufnahme:

100-240V AC, 50-60 Hz, 5A, Internal Power Supply

Energieverbrauch:

< 120W (FEP-1601W120)

< 150W (FEP-1601W150)

< 250W (FEP-1601)

< 380W (FEP-1601W380)

Backplane (Gbps):

3.2Gbps

MAC-Adresstabelle:

4K

Datenrate:

10/100Mbps

Features

PoE:

Power Budget: Max.112W (FEP-1601W120)

Max.142W (FEP-1601W150)

Max.242W (FEP-1601)

Max.372W (FEP-1601W380)

Power Output: 56V DC, up to 30W per port

Protection: PoE over current & PoE circuit sorting protection,

Pin Assignment: 4/5(+), 7/8(-)

Performance

Weiterleitungsrate:

100Mbps port - 148,000pps

10Mbps port - 14,880pps

Environment

Temperatur (°C):

Operating: 0°C ~ 45°C

Storage: - 40°C ~ 70°C

Luftfeuchtigkeit (nicht kondensierend):

Storage: 10% ~ 90%

Operating: 10% ~ 90%

Einsatz:

Desktop and 19-inch rack-mountable

Physical Specifications

Abmessungen (W x D x H mm):

480 x 118 x 44 mm

Gewicht:

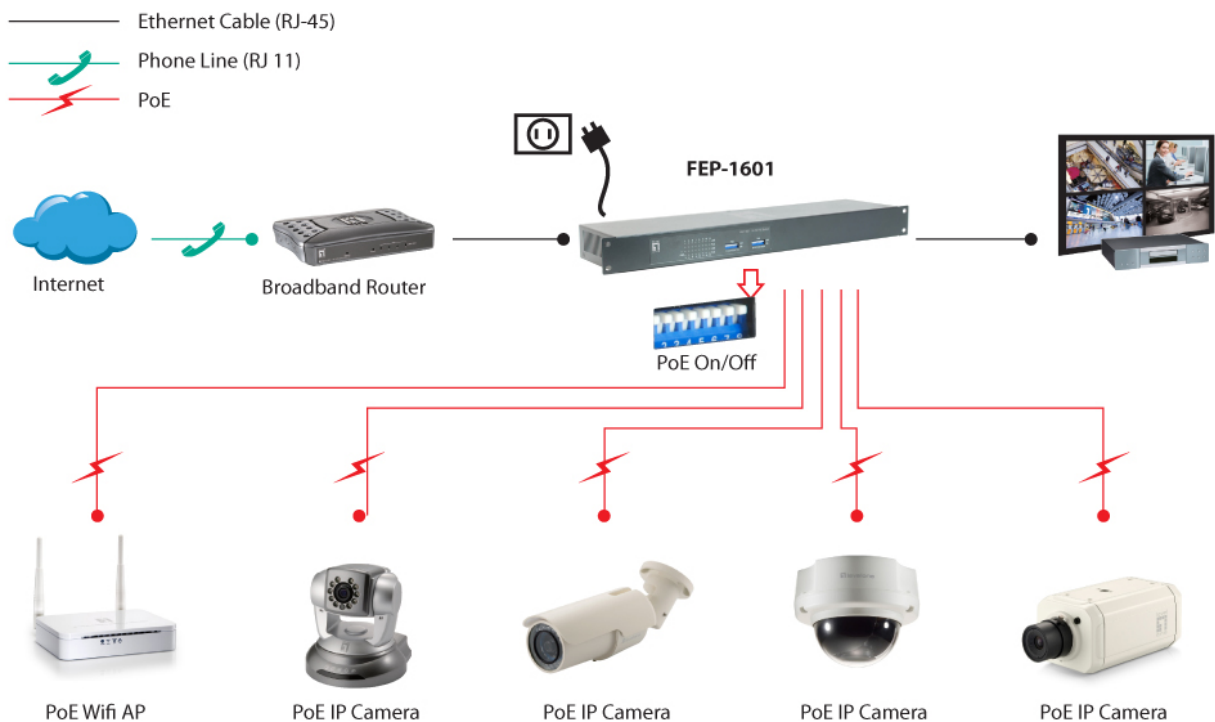
2200g

Approval and Compliance

Zertifizierung:

FCC, CE, RoHS

Diagramm



Order Information

FEP-1601: 250W

FEP-1601W120: 120W

FEP-1601W150: 150W

FEP-1601W380: 380W

Package Contents

FEP-1601

Stromkabel

Bedienungsanleitung

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