



## 12 FE PoE Hub



POH-1250

H/W Version: 1

### Product Overview

LevelOne POH-1250 12 FE PoE Hub is equipped with 12 RJ-45 ports featuring PoE function to eliminate the bulky power cable need while implementing your network infrastructure thus allowing greater flexibility in the locating of network devices and significantly decreasing installation costs.

### Advanced PoE Solution

POH-1250 is fully compliant with the IEEE 802.3af standard and acts as a patch panel between a switch and other network devices to provide power and data, and it supplies PoE power of up to 15.4w per port over existing Cat.5 Ethernet cable.

### Easy to Use

The compact 19" IU rack-mountable design enables the switch to be easily located in a server room in order to centralize power management and simplify network integration for various applications. For all the functions featured in POH-1250 users can get the benefits of flexible network solutions that can simplify the installation of wireless access points, IP cameras, IP phone and other devices or applications in the network.



1. PoE LEDs
2. Data + Power Out
3. Power Switch
4. Panel Mounted Male Connector

### Key Features

- 12 ports Power over Ethernet Hub
- IEEE 802.3af compliant
- Remote power feeding up to 100 meters
- Centralized power distribution for PoE Powered Device (PD)
- High safety short circuit protection
- Total PoE Power Budget: 200W
- Power protection: OVP/OCP/OTP
- Power auto recovery
- 19" Rack mountable size
- Provides maximum power of 15.4 watts per PoE port

### Works Well With



**POS-4001**  
Outdoor High Power  
PoE Splitter (12V)



**POR-0100**  
PoE Repeater

## Technical Specification

## Standards Compliance

## IEEE 802.3 10Base-T Ethernet

## IEEE 802.3u 100Base-Tx Fast Ethernet

## IEEE 802.3af Power over Ethernet

## Power Protection

## Auto Recovery, OVP, OCP, OTP

## PoE Power Output

Per Port DC 48V 15.4 watts

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

## PoE Power Budget

200 W

## Indicators

LEDs: Power x 1 (Green), PoE Status x 12 (Green)

**Dimension (W x D x H) / Weight**

480 x 60 x 44 mm (18.8 x 2.36 x 1.73 in) / 1.2kgs (2.64lbs)

## Environmental Conditions

Operating Temperature: 0~50°C

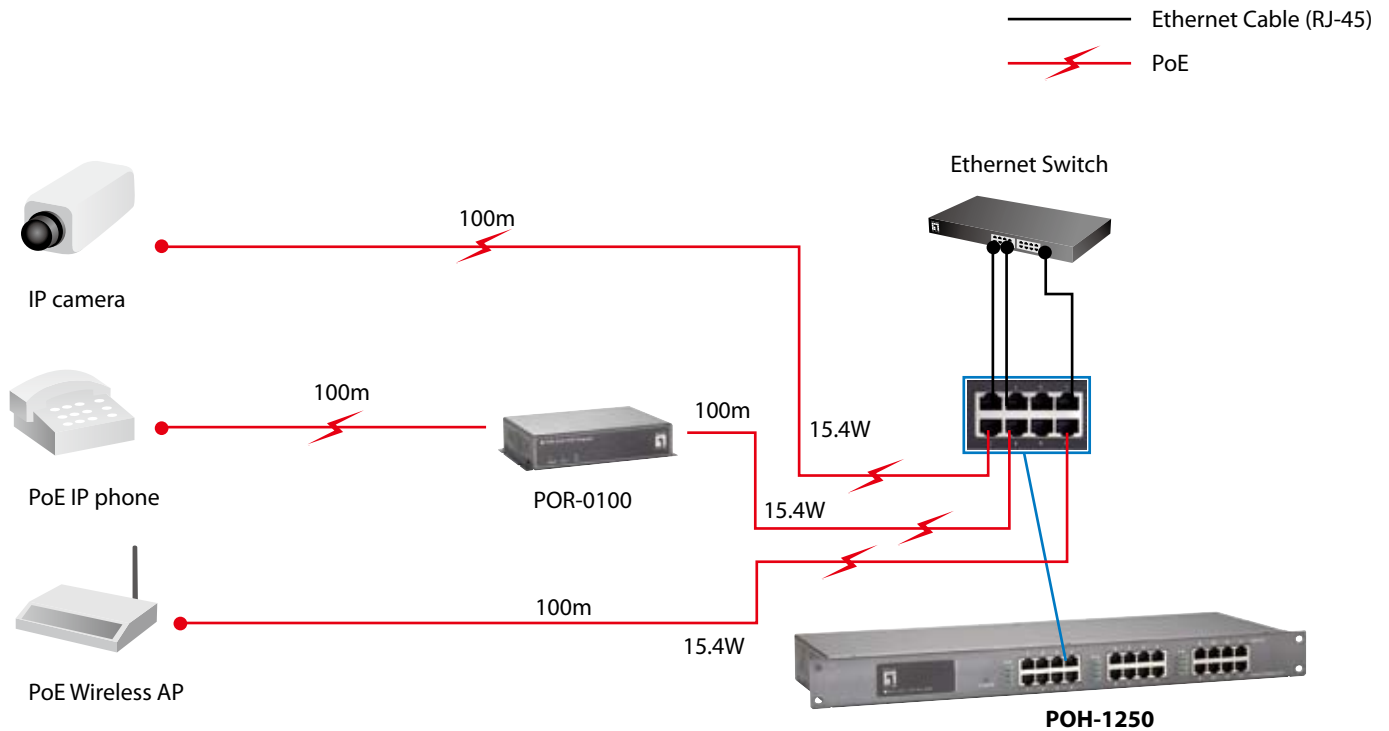
Storage Humidity: 5~95% Non-condensing

Storage Temperature: -40 ~70°C

## Regulation

FCC Part 15 Class A, CE

## Product Diagram



## Order Information

## Package Contents

### POH-1250: 12 FE PoE Hub

12 FE PoE Hub x 1

Power Cord x 1

User Manual x 1