



## POR-0200 ????? ???: 1

# PoE ???, Cascade, 802.3at PoE Plus

#### Extend the reach of your PoE-Plus devices

For system integrators looking for a professional solution to help extend their PoE (802.3af/at) network, POR-0200 is the perfect accessory to increase your network performance.

Normal cable runs only reach 100 meters, but with POR-0200 installers can extend the PoE network performance up to 200 meters. Furthermore, you can triple your range or even more by daisy-chaining\* multiple PoE repeaters.

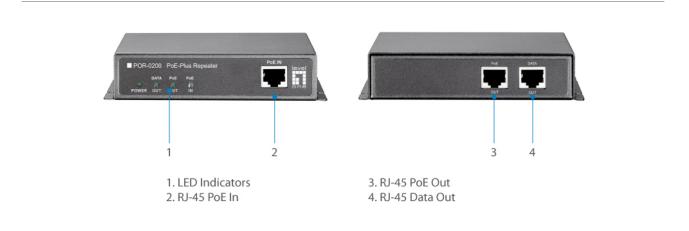
\* Maximum distance depends on the required Wattage of the PD.

#### Simple yet durable, no software required

As a PoE-Plus Repeater, POR-0200 receives all power from the Power Sending Equipment (PSE), such as a PoE-Plus switch. This means that POR-0200 uses no external power supply, making it the most flexible option for system integrators looking for an easy, affordable solution to increase the distance to the attached devices on a network. POR-0200 has 3 RJ-45 ports for easy deployment, 1 "IN" port that accepts the power and data for the first 100 meters, and 2 "OUT" ports for 1 PoE (power + data) and 1 non-PoE (data only) installation, that boosts and extends the device an additional 100 meters. With a durable metal housing, POR-0200 fits into any tight deployments.

#### Applications

POR-0020 is a long-ranged solution for deploying PoE IP Camera and any Fast Ethernet PoE PD powered by 802.3at PSE.



## **Key Features**

- High Power Midspan PoE compliant to simplify deployment and installation

www.level22022?? ?? PoE ?? ??

- Multiple PoE repeaters can be deployed by daisy chain to extend range

## ?? ??



FCS-3081

Fixed Dome Network Camera, 2-?????, 802.3af PoE, ???/????, IR LEDs



# FEP-0811

8-Port Fast Ethernet PoE Switch, 802.3at PoE Plus, 123.2W

### ????

System Specifications

#### Standards & Protocols:

IEEE 802.3 10Base-T, Ethernet IEEE 802.3u 100Base-TX, Fast Ethernet IEEE 802.3x Ethernet Flow Control IEEE 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+)

#### Connectors and Cabling:

1 x 10/100Base-TX RJ-45 PoE Input Port 1 x 10/100Base-TX RJ-45 PoE Output Port 1 x 10/100Base-TX RJ-45 LAN Output Port

Indicator: Power, PoE In, PoE Out

Power: PoE Power Input: 44-57 Volt Power Consumption: 2.5W (Max.)

#### Features

PoE: IEEE 802.3af/at compliant

#### Environment

Temperature (°C): Operating: 0°C ~ 50°C Storage: 0°C ~ 70°C

Humidity (Non-condensing): Storage: 5% to 95% Operating: 5 ~ 95%

#### **Physical Specifications**

Dimensions (W x D x H mm): 120 x 90x 28mm Weight (g):

400 g

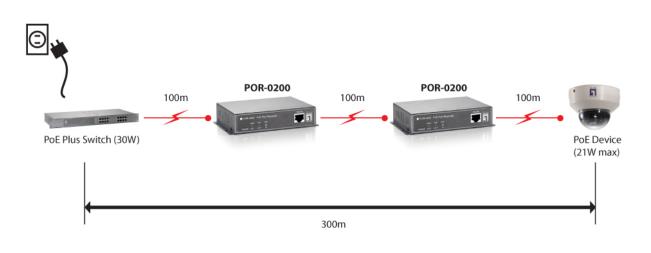
## Others

#### Approval and Compliance: FCC Part 15, CE

# Deployment:

Wall mount

# ??



# **Order Information**

POR-0200

## **Package Contents**

POR-0200 Quick Installation Guide

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