



POR-0103 Version: 1

## PoE Repeater, 2 PoE Outputs

For system integrators looking for a professional solution to help extend their PoE network, POR-0103 is the perfect accessory to increase your Power over Ethernet network performance. LevelOne POR-0103, a 2-Port PoE Repeater requiring neither configuration nor electrical power, is an innovative transmitter to pass on both data and power extend to another 100 meters. It delivers both data and power to two PoE network devices such as WLAN Access Points, Network Cameras and other appliances with fast speed to the network for greater deployment flexibility.



1. RJ-45 PoE In
2. RJ-45 PoE Out
3. Wall-Mountable

### Key Features

- High Power Midspan PoE compliant to simplify deployment and installation
- Built-in 2 PoE output ports for PoE devices
- 10/100Mbps wire speed transmission and reception
- Forwards Power over Ethernet to remote device
- Extends PoE connection for another 100 meters
- Simple Plug and Play installation, no additional power supply required

### Specifications

#### 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
- 2 x 10/100Base-TX RJ-45 PoE Output Port

### Indicator:

Power, PoE In, PoE Out

### Power:

PoE Power Input: 46-57Volt  
Power Consumption: 2.5W (Max.)

## Features

### PoE:

IEEE 802.3af/at compliant

## Environment

### Temperature (°C):

Operating: 0°C ~ 50°C  
Storage: -20°C ~ 70°C

### Humidity (Non-condensing):

Storage: 5% to 95%  
Operating: 5 ~ 95%

### Deployment:

Wall mount

## Physical Specifications

### Dimensions (W x D x H mm):

58 x 108x 23mm

### Weight (g):

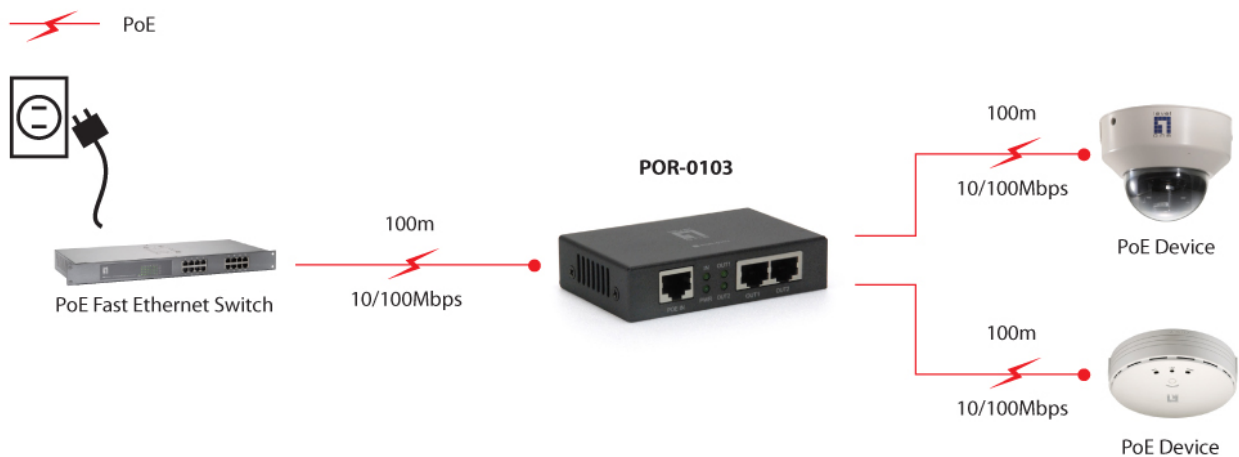
290 g

## Others

### Approval and Compliance:

FCC Part 15, Class B, CE, RoHS

## Diagram



## Order Information

POR-0103

---

## Package Contents

POR-0103

Quick Installation Guide

No liability or responsibility for any errors or omissions in the content.  
Specifications are subject to change without notice.  
All mentioned brand names are registered trademarks and property of their owners.  
Copyright © Digital Data Communications GmbH, Germany. All Rights Reserved.