

# POR-1222, 2-Port Gigabit PoE-Plus Repeater, Cascadable, Outdoor

## Product Images



## Short Description

- High Power PoE compliant to simplify deployment and installation
- Multiple PoE repeaters can be deployed by daisy chain to extend range
- Forwards Power over Ethernet (PoE) to remote device
- Forwards 802.3af/High-Power PoE to remote device
- Extends PoE connection for another 100 meters
- No additional power supply required
- Simple Plug and Play installation
- Weatherproof IP66-rated housing

## Description

Extend the reach of your Gigabit PoE-Plus devices. For system integrators looking for a professional solution to help extend their Outdoor Gigabit PoE (802.3af/at) network, the LevelOne POR-1222 is the perfect accessory to increase your Gigabit network performance. This 2-port repeater, make it more easier now to add more devices to the network for greater deployment flexibility. Normal cable runs only reach 100 meters, but with the POR-1222 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. Simple yet durable, no software required. As a Gigabit PoE-Plus Repeater, the POR-1222 receives all power from the Power Sending Equipment (PSE), such as a Gigabit PoE-Plus switch. This means that the POR-1222 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. The POR-1222 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 that boosts and extends the power and data an additional 100 meters. The POR-1222 is a long-ranged solution for deploying PoE IP Digital Signage and any Gigabit PoE PD powered by 802.3at Gigabit PSE.

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

## Additional Information

Max. operating humidity (%)	95
Max. operating temperature (°C)	50
Min. operating humidity (%)	5
Indicators	Power, PoE In, PoE Out 1
Mount	Pole mount
Pin assignment and polarity	1/2 (+), 3/6 (-)
Standards	IEEE 802.3 10Base-T, Ethernet IEEE 802.3u 100Base-TX, Fast Ethernet IEEE 802.3x Ethernet Flow Control IEEE 802.3 af/at PoE
Features	PoE Extension for another 100 meters at 100Mbps
Product weight (kg)	1.08
Product breadth (mm)	200
Product depth (mm)	270
Product height (mm)	70

Color  
EAN  
Model number  
Package contents

Silver  
4015867227336  
POR-1222  
POR-1222 Mounting Kit Quick Installation Guide

