

POR-1311, Gigabit PoE Repeater, 802.3af/at/bt, 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/at/bt 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-PlusPlus devices. For system integrators looking for a professional solution to help extend their Outdoor Gigabit PoE (802.3af/at/bt) network, the LevelOne POR-1311 is a perfect accessory to increase your network performance. Normal cable runs only reach 100 meters, but with the POR-1311 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 PoE-PlusPlus Repeater, the POR-1311 receives all power from the Power Sending Equipment (PSE), such as a PoE-PlusPlus switch. This means that the POR-1311 uses no external power supply, making it the most flexible option for systems integrators looking for an easy, affordable solution to increase the distance to attached devices on a network. The POR-1311 is compliant to IP65, and is therefore weatherproof from snow, rain, storms, desert heat, etc. For deployment in any harsh weather conditions, this PoE Repeater is up to the challenge. The POR-1311 is a long-ranged solution for deploying PoE IP Camera and any Gigabit Ethernet PoE PD powered by 802.3bt PSE.

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

Additional Information

Max. operating humidity (%)	90
Max. operating temperature (°C)	50
Min. operating humidity (%)	5
Indicators	Power, PoE In, PoE Out
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 802.3af Power over Ethernet (PoE) IEEE 802.3at Power over Ethernet Plus (PoE+)
Port Configuration	RJ45
Features	Multiple PoE repeaters can be deployed by daisy chain to extend range Forwards Power over Ethernet (PoE) to remote device Forwards 802.3af/at/bt High-Power PoE to remote device Extends PoE connection for another 100 meters

Product weight (kg)	1.08
Product breadth (mm)	270
Product depth (mm)	200
Product height (mm)	70
Color	Silver
EAN	4015867227732
Model number	POR-1311
Package contents	POR-1311 Mounting Kit Quick Installation Guide

