

# POR-0311, Gigabit PoE Repeater, 802.3af/at/bt

## Product Images

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## Short Description

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- 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

## Description

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Extend the reach of your Gigabit PoE-PlusPlus devices. For system integrators looking for a professional solution to help extend their Gigabit PoE (802.3af/at/bt) network, the LevelOne POR-0311 is a perfect accessory to increase your network performance. Normal cable runs only reach 100 meters, but with the POR-0311 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-0311 receives all power from the Power Sending Equipment (PSE), such as a PoE-PlusPlus switch. This means that the POR-0311 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-0311 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

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Color	Black
EAN	4015867227725
Model Number	POR-0311
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
Cascadable	No
Operating humidity	0% RH ~ 90% RH
Operating temperature	0°C ~ 40°C
Package Contents	POR-0311 Quick Installation Guide
Dimensions (W x D x H)	120 x 20 x 0.2 mm
Product weight (kg)	0.2
Indicators	POE in/POE Out Link
Mount	Wall mount
Port Configuration	RJ-45 x 3
Standards	IEEE 802.3af/at/bt IEEE 802.3 10Base-T Ethernet IEEE 802.3u 10Base-TX Fast Ethernet IEEE 802.3ab 1000Base-T Gigabit Ethernet IEEE 802.3z 1000Base-X Gigabit Ethernet