

# POR-1321, 2-Port Gigabit PoE Repeater, 802.3af/at/bt, Outdoor

## 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
- Weatherproof IP66-rated housing

## 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 Outdoor Gigabit PoE (802.3af/at/bt) network, the LevelOne POR-1321 is the perfect accessory to increase your network performance. As a 2-port repeater, it's now easier to add more devices to the network for greater deployment flexibility. Normal cable runs only reach 100 meters, but with the POR-1321 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-1321 receives all power from the Power Sending Equipment (PSE), such as a PoE-PlusPlus switch. This means that the POR-1321 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-1321 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. On top it is compliant to IP66, 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-1321 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                       | Silver  |
| EAN                         | 4015867227756   |
| Model Number                | POR-1321  |
| Features                    | Multiple PoE repeaters can be deployed by daisy chain to extend range<br>Forwards Power over Ethernet (PoE) to remote device<br>Forwards 802.3af/High-Power PoE to remote device<br>Extends PoE connection for another 100 meters |
| Cascadable                  | No  |
| Operating humidity          | 5% RH ~ 90% RH  |
| Operating temperature       | 0°C ~ 50°C  |
| Package Contents            | POR-1321 Mounting Kit Quick Installation Guide  |
| Dimensions (W x D x H)      | 270 x 200 x 70 mm   |
| Product weight (kg)         | 1.08  |
| Indicators                  | Power, PoE In, PoE Out  |
| Mount                       | Pole mount  |
| Pin assignment and polarity | 1/2 (+), 3/6 (-)  |
| Port Configuration          | RJ45  |
| Standards                   | IEEE 802.3 10Base-T Ethernet IEEE 802.3u<br>100Base-TX Fast Ethernet IEEE 802.3af PoE   |