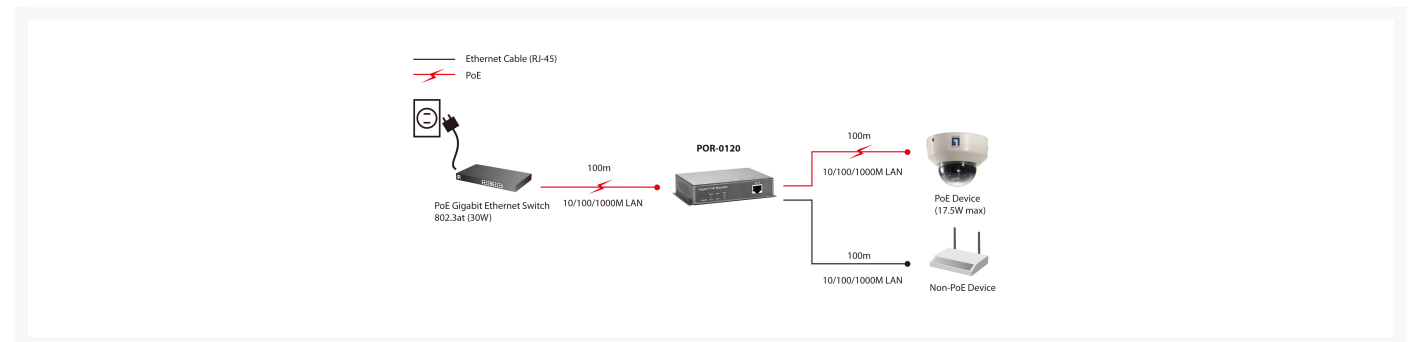




POR-0120 1-Port RJ-45 Gigabit PoE Repeater, Cascadable, LevelOne

Product Images



Short Description

1. High Power Midspan PoE compliant to simplify deployment and installation
2. Multiple PoE repeaters can be deployed by daisy chain to extend range
3. Built-in 2 output ports for 1 PoE and 1 non-PoE devices
4. Extends Gigabit PoE connection for another 100 meters
5. Forwards 802.3af/High-Power PoE to remote device
6. No additional power supply required
7. Simple Plug and Play installation

Description

For system integrators looking for a professional solution to help extend their PoE network, POR-0120 is the perfect accessory to increase your Power over Ethernet network performance. LevelOne POR-0120, a 1-Port Gigabit PoE Repeater requiring neither configuration nor electrical power, is an innovative transmitter to pass on both data and power extend to another 100 meters. The delivery though one PoE port and one non-PoE port are adequate to extend network devices such as WLAN Access Points, Network Cameras and other appliances with high-speed to the network for greater deployment flexibility. PoE Compliance Our device features PoE (Power-over-Ethernet) capability, which carries electrical power along with data in a safe way using Ethernet cabling. Thus providing great cost savings by eliminating the need for additional power cables and outlets. In addition, it enhances flexibility, for instance, you can set up a PoE wireless access point in close proximity where the reception is better. Easy Deployment No software installation is required. Simply just plug and play as no external power supply is needed, due to all electrical power comes from the PSE (Power Sending Equipment), for instance, it could be a PoE Gigabit Ethernet Switch. Therefore the power source is centrally managed from one location easily and efficiently. Scalable Design LevelOne network devices are the perfect solution to help you extend your existing PoE network. Normal Ethernet cable, for example the cat5e standard, runs up to 100 meters, but with the installation of a single PoE repeater can increase the distance up to 200 meters. Furthermore, you can triple your range or even more by daisy-chaining multiple PoE repeaters.

Additional Information

Max. operating humidity (%)	95
Max. operating temperature (°C)	50
Min. operating humidity (%)	5
Standards	IEEE 802.3x, Auto-Detection for 10/100/1000BaseT and full/half duplex Automatic MDI/MDIX function IEEE 802.3x, Auto-Detection for 10/100/1000BaseT and full/half duplex Automatic MDI/MDIX function
Product weight (kg)	0,4
Product breadth (mm)	90
Product depth (mm)	120
Product height (mm)	80
Color	Grey
EAN	4015867174920
Model number	POR-0120
Package contents	POR-0120
Data RJ45	1
802.3af PoE	1
Power Consumption	2.5 Watts (Max)

