POI-3014 Gigabit PoE Injector, PSE 30W

Product Images

Short Description

- Remove the need for a bulky power adapter and power line

- Delivers power and data to equipment via a single Ethernet cable
- Remote power feeding up to 100m
- Unique interlocking feature for easy installation
- Surge protected to enhance safety
- Simple Plug and Play installation
- Compact, lightweight design
- Total PoE power budget: 30W, up to 30W per port

Description

The LevelOne POI-3014 is a Power over Ethernet (PoE) injector that not only delivers a cost-effective solution for power distribution, but also provides a seamless way of deploying Powered Devices (PDs) on existing LAN infrastructure. With the use of power injectors, DC power of up to 30W and the data that comes from a non-PoE switch are merged together and then transmitted to a PD such as a PoE network camera, through the Ethernet cabling. This allows you to extend the use of your existing hardware investment without needing to buy extra PoE switches. Furthermore, non-PoE devices like wireless access points can also be powered up remotely by adding additional PoE splitters, since power and data are further split into two cables. These devices can therefore be installed in hard-to-reach areas like ceilings where there are no outlets or electrical wiring nearby."

Additional Information

Harmonized System (HS) code.	851762
Customs product code (TARIC).	8517620000
Injector Port Type.	Single Port
Grade.	Commercial
Approval and Compliance.	CE/FCC
Operating humidity.	10% RH ~ 90% RH
Operating temperature.	0°C ~ 40°C
Storage humidity.	5% RH ~ 95% RH
Storage temperature.	0°C ~ 70°C
Package Contents.	POI-3014 Quick Installation Guide Power Cord
Color.	Black
EAN.	4015867223185
Model Number.	POI-3014
Dimensions (W x D x H).	145.7 x 64.39 x 43.4 mm
Product weight (kg).	0,35
Data Rate.	1Gbps
Indicators.	Power
Mount.	Ceiling mount
Pin assignment and polarity.	4/5 (+), 7/8 (-)
Power consumption.	30W
Power input.	100-240V AC
Power Output.	110-240VAC
Power supply included.	Yes
Standard.	IEEE 802.3 10-BASE-T, Ethernet IEEE 802.3u 100-BASE-TX, Fast Ethernet IEEE 802.3x Full-duplex Flow Control IEEE 802.3ab 1000BASE-T