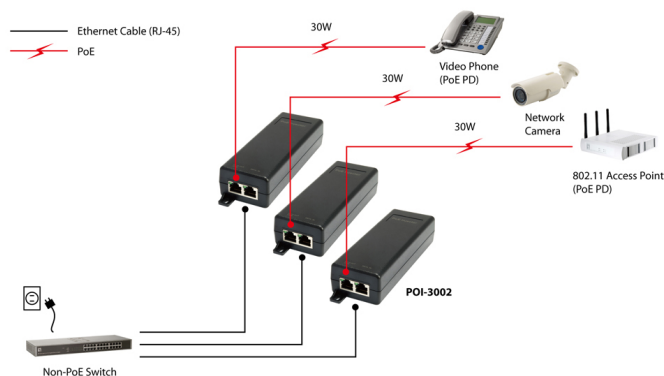


POI-3002, PoE Injector, 802.3at/af PoE, 30W

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
- Compact, lightweight design
- Total PoE power budget: 30W, up to 30W per port
- 6KV surge protection level on each port

Description

The LevelOne POI-3002 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 this power injector you get a 6KV PoE Surge Protection and DC power of up to 30W. The data that comes from a non-PoE switch are merged together with the power 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

Operating humidity	5% RH ~ 95% RH
Operating temperature	-20°C ~ 60°C
Indicators	Power, PoE
Mount	Wall mount

Pin assignment and polarity	4/5 (+), 7/8 (-)
Power Output	30W
Standards	IEEE 802.3 10Base-T, Ethernet IEEE 802.3u 100Base-TX, Fast Ethernet IEEE 802.3af/at Power over Ethernet (PoE) compliant
Product weight (kg)	0,2
Color	Black
EAN	4015867182628
Model Number	POI-3002
Package Contents	POI-3002 Quick Installation Guide Power cord
Fast Ethernet RJ45	1
Gigabit RJ45	1
802.3af/at PoE	1
Grade	Commercial
Data rate	Gigabit Ethernet
Data rate	10/100Mbps
Dimensions (W x D x H)	61.5 x 145 x 39.5 mm

