

POI-3015 2.5 Gigabit PoE Injector, 30W, 802.3af/at

Product Images



Short Description

- **PoE Standard:** IEEE 802.3af/at PoE Compliant.
- **Power Budget:** 30W Total PoE Output.
- **Data Speed:** 2.5Gbps Multi-Gigabit (10/100/1000/2500 Mbps).
- **Safety Features:** Auto-detection and protection of non-standard devices.
- **Installation:** Supports space-saving Wall Mount installation.
- **Usage:** Ideal for high-speed APs, PTZ cameras, and VoIP phones.

Description

The LevelOne POI-3015 is a high-performance 2.5G Multi-Gigabit PoE injector designed to solve the bandwidth bottlenecks of modern networking. By delivering 30W of power alongside 2.5Gbps data speeds, it ensures that your high-speed wireless access points and PTZ cameras operate at their synchronized peak performance without the need for additional electrical wiring.

Optimized for high-intent professional deployments, this injector is fully compliant with IEEE 802.3af/at standards, ensuring a safe and reliable power handshake. Its advanced auto-detection technology effectively protects non-standard PoE devices from damage, providing a secure and stable interface for critical network infrastructure.

Built with versatility in mind, the POI-3015 supports wall-mount installation for clean and organized cable management. It is the definitive choice for outfitting smart buildings and offices with high-speed connectivity, maintaining signal integrity and power stability across a robust 2.5G network architecture.

Additional Information

Harmonized System (HS) code.	851762
Customs product code (TARIC).	851762
Injector Port Type.	Single Port
Grade.	Commercial
Color.	Black
EAN.	4015867241592
Model Number.	POI-3015
Dimensions (W x D x H).	64.4x145.7x41.8
Product weight (kg).	0.2
Power consumption.	2W
Data rate.	10/100/1000/2500 Mbps
Data Rate.	2.5Gbps
Mount.	Wall mount
Pin assignment and polarity.	1/2 (+), 3/6 (-) & 4/5 (+), 7/8 (-)
Port Configuration.	Data/ PoE
Power input.	100-240 VAC
Power supply included.	Yes
Standards.	IEEE 802.3 10-BASE-T, Ethernet, IEEE 802.3ab 1000BASE-T, Gigabit Ethernet, IEEE 802.3af Power over Ethernet (PoE), IEEE 802.3at Power over Ethernet Plus (PoE+), IEEE 802.3bz 2.5 Gigabit Ethernet
Approval and Compliance.	CE/FCC
Operating humidity.	0% RH ~ 90% RH
Operating temperature.	0°C ~ 40°C
Storage humidity.	5% RH ~ 90% RH
Storage temperature.	10°C ~ 85°C

