

POI-5003 Gigabit PoE Injector, 802.3 af/at/bt, 90W

Product Images



Short Description

- Auto-detection and protection of non-standard PoE devices
- IEEE 802.3af/at/bt PoE compliant to simplify deployment and installation
- 10/100/1000Mbps wire speed transmission and reception
- Total PoE power budget: 90W,

Description

The POI-5003 is a single port, high-power 90W PoE PSE solution for remote PoE PD devices. Generating up to 90W through 8 pins, POI-5003 supplies remote power for new applications such as wireless access points, pan-tilt-zoom (PTZ) IP cameras, lighting, panel

display for digital signage and video-phones. It complies to IEEE 802.3bt PoE standards to deliver 90W on both end-point and midspan pairs with a total power of 90W PoE output. It can work with 10/100Base-T networking devices and emerging 1000Base-T devices such as Wi-MAX and wireless IEEE 802.11n access points.

Additional Information

Harmonized System (HS) code	851762
Customs product code (TARIC)	8517620000
Features	10/100/1000Mbps wire speed transmission and reception Output power 90W,
Injector Port Type	Single Port
Data rate	Gigabit Ethernet
Grade	Commercial
Approval and Compliance	10/700us 6kV (IEC 61000-4-5)
Operating humidity	0% RH ~ 95% RH
Operating temperature	0°C ~ 40°C
Storage humidity	0% RH ~ 95% RH
Storage temperature	0°C ~ 70°C
Package Contents	POI-5003 Power Cord
Dimensions (W x D x H)	179.5x65.3x40
Product weight (kg)	0.75
Color	Black
EAN	4015867231135
Model Number	POI-5003
Indicators	Power Link/Act Mode A/B
Mount	Ceiling mount
Pin assignment and polarity	1/2 (+), 3/6 (-) & 4/5 (+), 7/8 (-)
Power supply included	Yes
Standard	IEEE802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3af, IEEE802.3at, IEEE802.3bt

