

PoE Injector



MODEL **TI-POE-1P-90**

KEY FEATURES

- Full IEEE 802.3af IEEE 802.3at,IEEE802.3bt 4Pairs Compliant
- Up to 90W of Power on 4-pairs
- Auto-detect of POE IEEE 802.3af IEEE 802.3at,IEEE802.3at 4Pairs equipment
- Supports 10/ 100/ 1000Base-T applications
- LED indicators power input indication
- Distance up to 300ft
- Internal AC/ DC converter – no need for external power brick
- Easy plug-and-play installation
- Surge protection

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SPECIFICATIONS

Model	TI-POE-1P-90
No. of channels	1
Pass Through Data Rates	10/100/1000Mbps
Power over Ethernet Output	Pin Assignment and Polarity: 1/2 (-), 3/6 (+), 4/5 (+), 7/8 (-), Output Power Voltage: 54Vdc User Port Power: 90W
Input Power Requirements	AC Input Voltage: 100 to 240 Vac AC Input Current: 1A 100-240 Vac AC Frequency: 50 to 60 Hz
Indicators	System Indicator: AC Power User Indicator: Channel Power
Connectors	Shielded RJ-45, EIA 568A and 568B
Environmental Conditions	Operating Ambient Temperature: 0 to 45°C Operating Humidity: Maximum 80%, Non-condensing Storage Temperature: -20 to 70 °C Storage Humidity: Maximum 80%, Non-condensing
Regulatory Compliance	IEEE 802.3af (15.4W) IEEE 802.3at (30W) IEEE802.3bt 4Pairs(90W)

APPLICATION

