

# 1ch 10/100/1000M PoE Extender

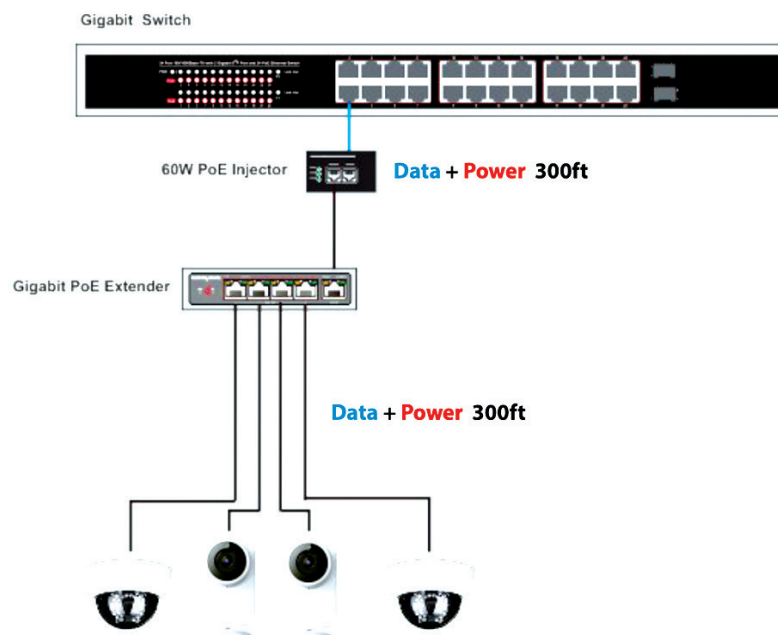


## MODEL **TI-POE-EX4P**

### KEY FEATURES

- Compatible with IEEE802.3af and IEEE802.3at and IEEE802.3bt 4Pairs
- Extends the range of PoE and Ethernet an additional 300ft
- No additional power supply is required
- Automatically detects and protects PoE equipments from being damaged by incorrect installation
- Full-rate network throughout the whole extended distance
- Wall-Mountable design
- Easy plug-and-play installation
- EMI standards complies with FCC, CE class B

### APPLICATION



# TI-POE-EX4P

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### SPECIFICATIONS

Model	TI-POE-EX4P
No. of channels	1(PoE IN) into 4(PoE OUT)
Pass Through Data Rates	10/100/1000 Mbps half/full duplex
Power over Ethernet input	Pin Assignment and Polarity: Both 1/2 (-), 3/6 (+) and 7/8 (-), 4/5 (+)
Power over Ethernet Output	Pin Assignment and Polarity: 1/2 (-), 3/6 (+) Output Power: up to 12W for 4 PSE or 25W for 2 PSE
Indicators	LED indicators are located on the RJ45 connector Power indicator: PoE enabled Powered success:Power Network indicator: Link/Act
Connectors	Shielded RJ-45, EIA 568A and 568B
Network cables	Shielded category 5 (or higher)
Dimensions	119mm x 85mm x 28mm
Mounting	Wall of shelf
Environment	Indoor
Environmental Conditions	Operating Ambient Temperature:-10 to 45 °C Operating Humidity: Maximum 90%, Non-condensing Storage Temperature : -30 to 70 °C Storage Humidity: Maximum 95%, Non-condensing
Regulatory Compliance	IEEE 802.3af (15.4W) IEEE 802.3at (30W) IEEE802.3bt 4Pairs(60W for input)