



Model

POE 200

30W Gigabit PoE+/PoE Injector



1. Overview

The PoE Injector is a single port passive POE injector offer a compact and cost effective. It can convert standard 100~240V AC power into low voltage. DC that runs over existing LAN cable to power up IEEE 802.3af/at. compliant network accessories. Remote powering of wireless LAN (WAN) access points, IP Security cameras, VoIP telephone and other low port density installations.

The POE Mid-spans no need to connect with external power supply and its associated AC/DC power cabling, providing a compact, affordable, safe and reliable power solution over existing Ethernet infrastructure.

2. Features

1. Up to 30W of Power on 2-pairs
2. Supports 10/100/1000 Base-T applications
3. LED indicators power input and PoE output
4. Internal AC/DC converter no need external power brick
5. Plug-and-play installation
6. Multi-protection

3. Specification

Model	POE200
No. of channels	1
Pass Through Data Rates	10/100/1000Mbps
Power over Ethernet Output	Pin Assignment and Polarity: 1/2 (-), 3/6 (+)
	Output Power Voltage: 54VDC
	User Port Power: 30W max
Input Power Requirements	AC Input Voltage: 100 to 240 VAC
	AC Input Current: 0.5A 100-240 VAC
	AC Frequency: 50 to 60 Hz
Dimensions	121mm x 50mm x 36mm
Indicators	System Indicator: AC Power
	User Indicator: Channel Power
Connectors	Shielded RJ-45, EIA 568A and 568B
Protection	Over current protection
	Over load protection
	Over voltage protection
	Anti-interference protection
Environmental Conditions	Operating Ambient Temperature: -40 to 40°C
	Operating Humidity: Maximum 85%, Non-condensing
	Storage Temperature: -40 to 50°C
	Storage Humidity: Maximum 90%, Non-condensing