

POE PLUS INJECTOR

Single Gigabit Port Ethernet PoE+ Injector



- 1 PoE+ rated Port and 1 Uplink Port at 10/100/1000Mbps each
- Up to 30W of power over ethernet
- Surface or wall mount, can also be slotted side-by-side with multiple injectors
- Built-in power supply for all-in-one design (uses standard included grounded AC cord)

System Overview

The POE PLUS INJECTOR is a single port, high-power 10/100/1000Mbps PoE+ Injector. It supplies up to 30W of remote power for IP cameras, wireless access points, VoIP phones, and other devices. It allows you to add additional ports to your PoE switch using a Cat-5 cable (sold separately). It can work with 10/100/1000Mbps Base-T networking devices.

Technical Specification

System

Model	POE PLUS INJECTOR
No. of POE Ports	1
Pass Through Data Rates	10/100/1000 Mbps
Connectors	RJ-45
Pin Assignment and Polarity	1/2 (+), 3/6 (-)
Standards	IEEE 802.3at/af
User Port Power	30 Watts Maximum
Output Power Voltage	52 VDC Maximum
Input Power AC Input Voltage	100 ~ 240 VAC
AC Input Requirements	0.8A @ 100-240 VAC
AC Frequency	50 to 60 Hz
Indicators	System Indicator: AC Power (Green)
Working Temperature	14°F to 113°F (-10° to 45 °)
Dimension(WxDxH)	2.74" x 1.6" x 5.2" (87.9 mm x 51.3 mm x 166 mm)
Safety Approvals	EN 60950:2006