

POE INJECTOR 65W

Single Gigabit Port Ethernet Hi-PoE Injector



- 1 Hi-PoE rated Port and 1 Uplink Port at 10/100/1000Mbps each
- Delivers network and power signal over one cable
- Up to 65W of power over ethernet
- Short circuit and overload protection
- External 52V DC adapter included

System Overview

The POE INJECTOR 65W is a single port 10/100/1000Mbps Hi-PoE injector designed exclusively for powering advanced surveillance devices such as pan, tilt, zoom (PTZ) cameras over a long distance of travel.

Technical Specification

System

Model	POE INJECTOR 65W
No. of Ports	1 Data In, 1 HiPoE Out
Pass Through Data Rates	10/100/1000 Mbps
Connectors	RJ-45
Pin Assignment and Polarity	1,2 (+) 3,6 (-) or 4,5 (+) 7,8 (-)
Standards	IEEE 802.3af, IEEE 802.3at, PoE++ (4PPoE) standard compliant and auto-identification
User Port Power	65 Watts Maximum
Output Power Voltage	Device specific (auto-identification for IEEE 802.3af, IEEE 802.3at, PoE++ [4PPoE])
Input Power Voltage	External 52V DC
Maximum Distance	Power distance up to 200m, real-time network signal may experience latency after 100m of travel (PoE signal extender recommended)

Application

