

## **Gigabit POE Injector**



## Features

- Industrial Gigabit POE Injector
- Safe and Reliable Power to WLAN AP, PTZ cameras
- 10/100/1000Base T
- Compact Design with 1U height
- 100~240VAC
- Operating temp: -40°C to +55°C

## Description

This 60 Watts, high power Single port industrial POE Injector is equipped with our high efficiency ColdDesign technology to provide 60 watts power to your security equipment by a 4-pin selectable dip switch. The ColdDesign technology will not only power up your PD device, also reduce the excessive heat problem to a minimum. It accepts the input voltage from 100VAC to 240VAC to meet IEEE802.3af/3at required voltage. It is being rigorously tested for your Security.

## Specifications

Model	PI6018
IEEE Standard	IEEE802.3af for POE
IEEE Standard	IEEE802.3at for POE+
Network connector	Shielded RJI45,EIA 568A and 568B
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Network Cable	Use Standard Cat. 5e/6/7 cables which are Compliant
	with 3P/ETL standard
No. of Ports	1
Pass Through Data Rate	10/100/1000 Mbps
Power over Ethernet Output	Pin Assignment and Polarity: 1/2([]),3/6(+),4/5(+),7/8([])
Power over Ethernet Output	Output Power Voltage : 55~56.5Vdc User Port Power :
	60 Watts (Guaranteed)
Input Power Requirements	Input Voltage : 100~240Vac/50~60Hz
Input Power Requirements	Input Current : 1.5A@100~240Vac
Indicators	Power & Port Status Indications
Regulatory Compliance	CE(include CIITick),LVD,FCC Class B,VCCI
Operating humidity	90%(Max),NonEcondensing
Operating temperature	-4000400(040°F to 104°F) @60Watts0-4000550(040°F
	to 131°F) @50Watts
Storage Humidity	95%(Max),NonEcondensing
Storage temperature	-2000700(04°F to 158°F)
Dimensions	162mmx44mmx84mm / 6.37in.x 3.3in.×1.73in.
Weight	380 +/□15g