

# 48V PoE Injector

## PI-48V

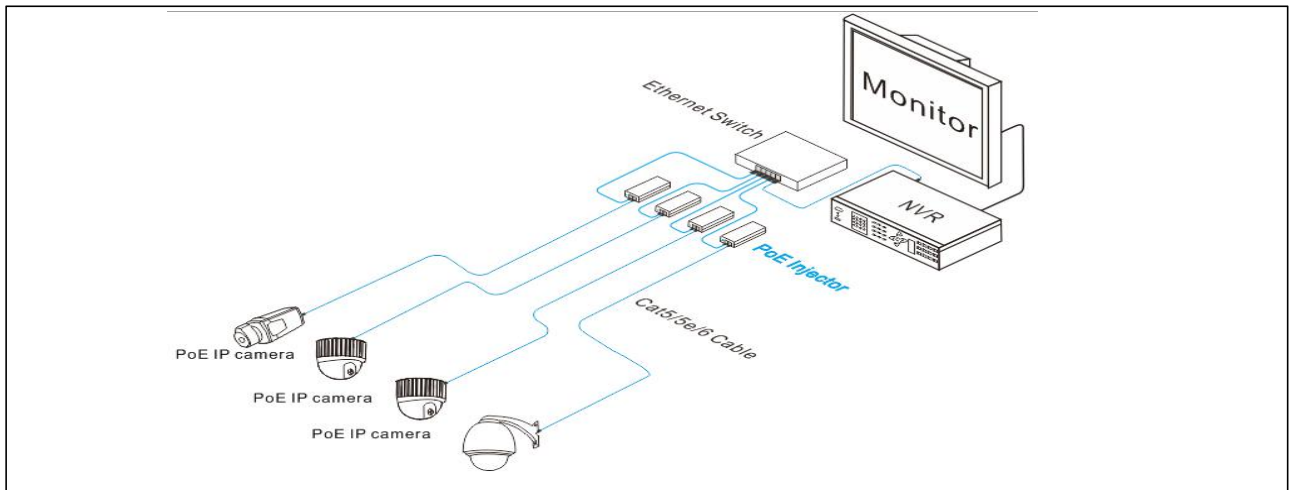


- Provide 48V/12W PoE power.
- Protection against over input voltage, over output voltage & over output current.
- Transmission distance is up to 100 meters.
- Wall-mounted design, easy to installation, plug and play.

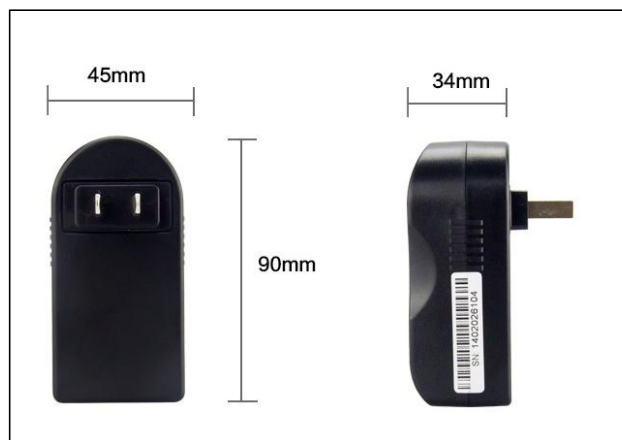
## OVERVIEW

PI-48V Single-port PoE injector is designed for indoor use, it could keep operation under voltage input of 100-240VAC. And it is connected to the network terminal equipment through Cat.5 or above cables. Providing 1\*PoE input port + 1\*PoE output port, it could supply data and power to routers, switches, wireless AP, IP telephones, industrial network terminals and IP Cameras etc. In addition, it solves the problem of supplying power to remote places, improves system reliability and simplifies the installation of project.

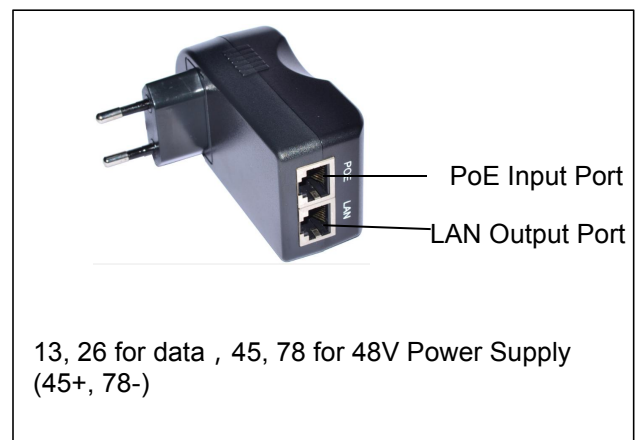
## APPLICATION



## DIMENSION



## PORT DETAILS



**SPECIFICATION**

	<b>Item</b>	<b>Description</b>
Interface	Input Voltage	AC100V-AC240V
	Data Input	1*RJ45
	PoE Output	1*RJ45
PoE	Output Voltage	DC48V
	Output Current	250mA
Network Interface	Ethernet Interface	1*RJ45
	Transmission Rate	10/100Mbps
	Transmission Media	Cat5/5e/6
	Transmission Distance	100m (Max)
LED Indicator	Power Indicator	Green
	PoE Indicator	Yellow
Operation Environment	Operating Temperature	0°C~40°C
	Storage Temperature	-40°C~70°C
	Operating Humidity	5~90%
	Storage Humidity	5~95%
Mechanics	Dimension(L*W*H)	90*46*34mm
	Material	ABS
	Color	Black

**PACKING LIST**

<b>NAME</b>	<b>QTY</b>
48V PoE Injector	1pc

**RELATED PRODUCTS**

<b>NAME</b>	<b>Model</b>
24V PoE Injector	PI-24V