# POE INJECTOR

## ADI-POE-90

ADI PRO

### 90w Single Port POE Injector



**ADI-POE-90**

### Features

- Output Power Consumption up to 90W
- 6 KV Lightening Protection
- Up to 100m Transmission Distance
- LED Indicates Operation Status
- Dimensions: 160 x 64 x 60 mm
- Weight: 0.2kg
- Warranty: 2 Years

UPC: 840049313576

PART #: ADI-POE-90

For more information contact your ADI sales person or visit us at www.adiglobal.com

Rev: Sept 25

CE UKCA RoHS COMPLIANT

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## ADI-POE-90

## Specifications

| Item | | Description |
|---|---|---|
| Interface | Input Voltage | AC100V~AC240V |
| | Data Input | 1×RJ45 |
| | PoE output | 1×RJ45 |
| PoE | PoE Power Supply Type | End-span |
| | PoE Power Output | DC 54V/90 watts |
| | Output Ripple | < 5% |
| | Power Pin Assignment | Pair : 1/2(+),3/6(-) |
| Ethernet Port | Communication Port | 1×RJ45 Input |
| | TransmissionRate | 10/100/1000Mbps |
| | Transmission Medium | Cat5/5e/6 Cable |
| | Distance | 100m (Max.) |
| Status | Power LED | 1 (Red) |
| | PoE LED | 1 (Orange) |
| Protection | Surge Protection | PoE Power : 1KV(Differential Mode),2KV(Common Mode)1.2/50us , 8/20us<br>Ethernet : 2KV(Differential Mode),6KV(Common Mode)10/7000us |
| | ESD | 1a Contact Discharge Level 3<br>1b Air Discharge Level 3<br>Per: IEC61000-4-2 |
| Environment | Working Temperature | -10℃~55℃ |
| | Storage Temperature | -40℃~85℃ |
| | Humidity(Non-condensing) | 0~90% |
| Mechanics | Dimension(LxWxH) | 160mm×64mm×60mm |
| | Material | ABS Plastics |
| | Color | Black |
| | Weight | 200g |

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