



PoE World

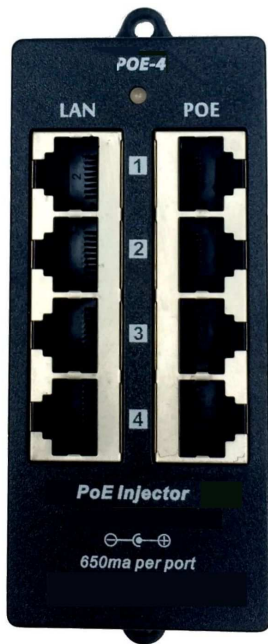
World Class PoE Injectors, Splitters,
Switches, Extenders

Our Locations and Partners:

PoE-Texas Austin Texas
PoE-UK London England

PoE-India Pune India
PoE-World Shenzhen China
<http://poe-world.com>

**POE-4 for 802.3af or passive 24v applications
mode B power for 4 10/100 devices**



- PoE-World Brand injector
- 4 Port 10/100 Ethernet Injector
 - 4 Shielded RJ-45 LAN
 - 4 Shielded RJ-45 LAN+POE
 - 10/100 data rates
- Size: 115 mm x 45mm x 25mm)
- Wall mount - stackable
- 1000 ma automatic resettable fuse on each port
- Same voltage to all ports
power is equally shared as needed by the devices
- Use with any Ethernet switch
 - PoE or non-PoE switches
- Standard power connector
 - 2.1mm x 5.5mm
- LED status indicator
- Operating Temperature
 - 0 to 65 deg C
- Mode B operation
pins 4-5 + pins 7-8 - ,
reversing cable available

| In | LAN | POE | Out |
|----|------|-------|-----|
| 1 | Data | Data | 1 |
| 2 | Data | Data | 2 |
| 3 | Data | Data | 3 |
| 4 | N.C. | +Volt | 4 |
| 5 | N.C. | +Volt | 5 |
| 6 | Data | Data | 6 |
| 7 | N.C. | GND | 7 |
| 8 | N.C. | GND | 8 |

INPUT: 12V-48V DC

- Ideal for IP Cameras, VOIP phone, WiFi Access Points
- Select the power supply you need
24 or 48
- Technical Support: poe-world.com
- Power is always on
 - no autonegotiation
 - powers 802.3af / 802.3at devices "passively"
 - powers Ubiquity and Mikrotik
 - powers Cambium with reversing cable

Power Input

| Device Spec | Mode B - DC Input RJ45 pins 4,5+ 7,8 - | Note |
|-----------------------|---|--|
| Ubiquiti or Mikrotik | 24 volts | For all 10/100 UBNT and Mikrotik devices. |
| 802.3af or "12v, PoE" | 48 volts | Up to 60 watts total, or 15 watts per port |