



PoE World

World Class
Injectors Switches Splitters
Extenders Testers

Our Locations and Partners : <http://poe-world.com>

• PoE-Texas Austin Texas	• PoE-India Pune India
• PoE-UK London England	• PoE-World Shenzhen China

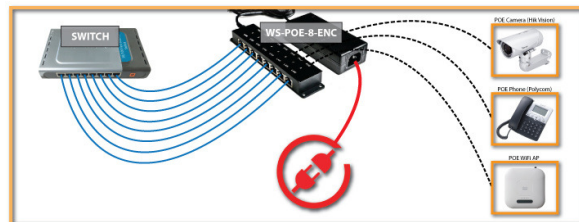
AT-4 802.3at / PoE+ injector for gigabit devices 4 ports with 25.5 / 30 watts each from one supply



- 4 Port 802.3af and 802.3at compliant gigabit Ethernet Injector
 - no power unless a PoE device is attached
 - 4 Shielded RJ-45 LAN
 - 4 Shielded RJ-45 LAN+POE
 - all 4 data pairs active for gigabit data rates
 - shared data and power
 - supports 802.3at class 0, 1, 2, 3, 4
- Wall mount Injector: 116 mm x 44mm x 23mm (including 2x 10mm tabs)
- 550 ma current limiter per port per 802.3at specifications
 - 25.5 watts delivered at 100 mtr with 51v or more supply.
- No power is supplied to non-PoE devices
- Same voltage to all ports after negotiation
- Use with any Ethernet switch – passes all management info transparently
- Ideal for IP Cameras, VOIP phone, WiFi Access Points with 802.3af or 802.3at
 - Standard power connector - 2.1mm x 5.5mm
 - Mode A power output via isolated transformer
 - pins 1-2 (-)
 - pins 3-6 (+)
 - reversing option on request

Environmental

- Operating temperature range – 0 to 50 deg C
- Storage temperature range – 0 to 50 deg C
- Relative humidity range – 5 to 90% non condensing
- The device is PELV per NFPA standard 79 – protected extra low voltage
- No cooling is required, no fans. Quiet operation



AT-4-48v60w



Up to 4 802.3af devices class 3 (15 watts each)

AT-4-56v120w



Up to 4 802.3at devices class 4 (30 watts each)