



Power 12 devices from one supply 12v - 48v



POE-12-1U

- 12 Port Injector
 - 12 LAN
 - 12 LAN+POE ports
- 1U high standard rack mount
- 650 ma automatic resettable fuse on each port
- Same voltage to all ports
power is equally shared as needed by the device
- Use with any Ethernet switch
- Standard power connector - 2.1mm x 5.5mm
- Ideal for IP Cameras, VOIP phone, WiFi Access Points
- Supports 802.3at or 802.3af devices
- Select the power supply you need – 15 to 48 volts
- Online PoE Distance calculator: <http://atxled.com/Calculator/>

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

- Pinout-each RJ-45 socket

INPUT: 12V-48V DC

- Provides power to:
 - Mikrotik, Ubiquiti, similar 24v devices
 - OpenMesh and similar 18v devices
 - IP Cameras – most use 48v (802.3af PoE)
 - IP Phones – most use 48v (802.3af PoE)
 - WiFi Access Points – like Aruba, Cisco, HP – 802.3af