



## Multi Port Passive POE injector

### 12 port Power injector for 802.3af or 48v devices



#### WS-POE-12-1U-48v

VOIP phones, cameras and WiFi AP's need from 3 to 15 watts each, with this injector, you can provide remote power up to 328 ft from the power source. If you have any question about the right power for your application, please ask us. If your device data sheet shows "48v 350ma" please understand that this is not the power your device needs, but the max power that is available according to the 802.3af spec. For example, a Polycom VOIP phone is 802.3af compatible, but needs about 4.5 watts to operate. Therefore, one 12 port injector and a 60watt power supply can power 12 phones at low cost.

If the device shows "12v, PoE" on the data sheet – this usually means that the device uses 12v when powered from a transformer – and 48v when powered via CAT-5.

We can answer your questions if you are not sure.

- 12 Port Injector
  - 12 LAN
  - 12 LAN+POE ports
- Standard 1U high rack mount
- Provide power to any 48v or 802.3af or 802.3at device
- Use with any Ethernet switch
- Provide power to IP Cameras
  - IP Phones
  - WiFi Access Points
- Includes 48v power supply
  - 60 watt and 120watt options
  - 100v to 240v operation, 50 or 60 Hz
- Technical support from Austin, Texas
- 10 and 100 mbit/s communication rate
- passive POE technology
- 650 ma per port automatic resetting fuse
- Also available as 8 port wall mount device