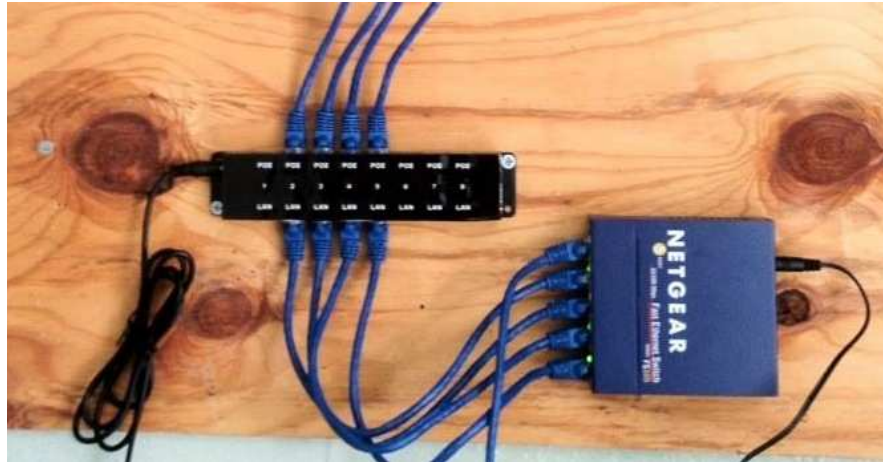




Multi Port Passive POE injector

Using your WS-POE-8-24v power injector for 24 volt devices



Before plugging in your device – please check a few things. If you like, you can visit <http://wifi-texas.com/Find-A-Poe> to verify the power requirements of your device.

- Are you expecting an Ethernet Switch? We have an 8 port Ethernet switch – the WS-POES-8-7, contact us for a discounted upgrade from this injector to our Ethernet switch.
- This product is an injector designed to power 24 volt devices with Always-On power. Mikrotik, Ubiquiti, Open-Mesh and similar use 24 volts. Use with any switch with this injector.
- Your device does not power up? Many PoE devices have 802.3af in the data sheet. Sometimes, a PoE device is spec'd with " 24v, PoE" this means it needs 48 volts in PoE mode and 24v if you use a local transformer. If your device does not power up with our product, contact us for a free exchange of your 24 volt power supply to a 48 volt power supply
- **WS-POE-48V** Want to test with 48 volts? We try our 24v to 48v converter – you can power any 802.3af device with our WS-POE-48v – plug the male RJ45 into the PoE injector, or apply 24v to the 2.1mm DC connector - and 48 volts PoE Power plus data will be available on the female RJ45 connector.
- Still not sure? Please contact us for more info.
- Best used with non-PoE switches, disable switch PoE or use non-PoE switch ports.
- This device is for 10/100 mbit installations, disable gigabit speeds on any switch ports, or use our gigabit injectors.
- Connect each LAN port to your switch, and each corresponding POE port to the device you wish to power. If you have 6 PoE devices you will need 6 LAN to Switch jumpers.
- Full technical specs are at <http://wifi-texas.com/datasheets>

Notes: All VOIP phones, and most PoE cameras and WiFi AP's need 48 volts when powered by the Ethernet cable. Contact us for 48 volt power supplies.

URL: <http://wifi-texas.com/> Skype:wifiqos

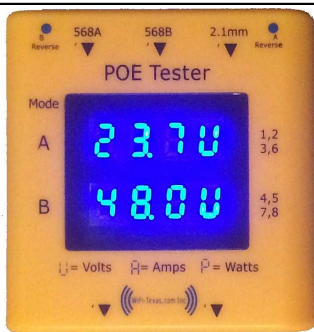


WS-POE-48v steps up a 24v PoE source or DC input to 48 volts to power any 802.3af or PoE device that needs 48 volts.

This device allows one injector to power both 24v and 48v devices at the same time.

Data rate is 10/100. Pinout is 4,5+ and 7,8- for the RJ45 data + 24v input male connector and RJ45 female connector with 48v output. The DC connector is 2.1mm

How Much Power is Needed?



Our new PoE Tester will display the power and current that your device needs using RJ-45 connectors - put this between the injector and the load, and you can find out the power consumption for each device. Designed to pass data and power, it can be left inline during operation, at 10/100 or gigabit data rates.

It measures voltage, current and power used, Contact us for this unique tester – which also functions as a PoE injector, splitter and tester for desktop power supplies.

Passive PoE Switch



This 8 port PoE switch offers more features than any other PoE switch – it powers 7 devices from the power supply of your choice – 30, 60 or 120 watts. It can operate in a PoE repeater mode – this means you can power the switch and attached devices at a remote location. It provides low cost always on power for 802.3af and all other PoE methods.

Other Products from WiFi-Texas



12 and 16 port rack mount



6 and 12 port gigabit



24v to
5 volt and 12 volt

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