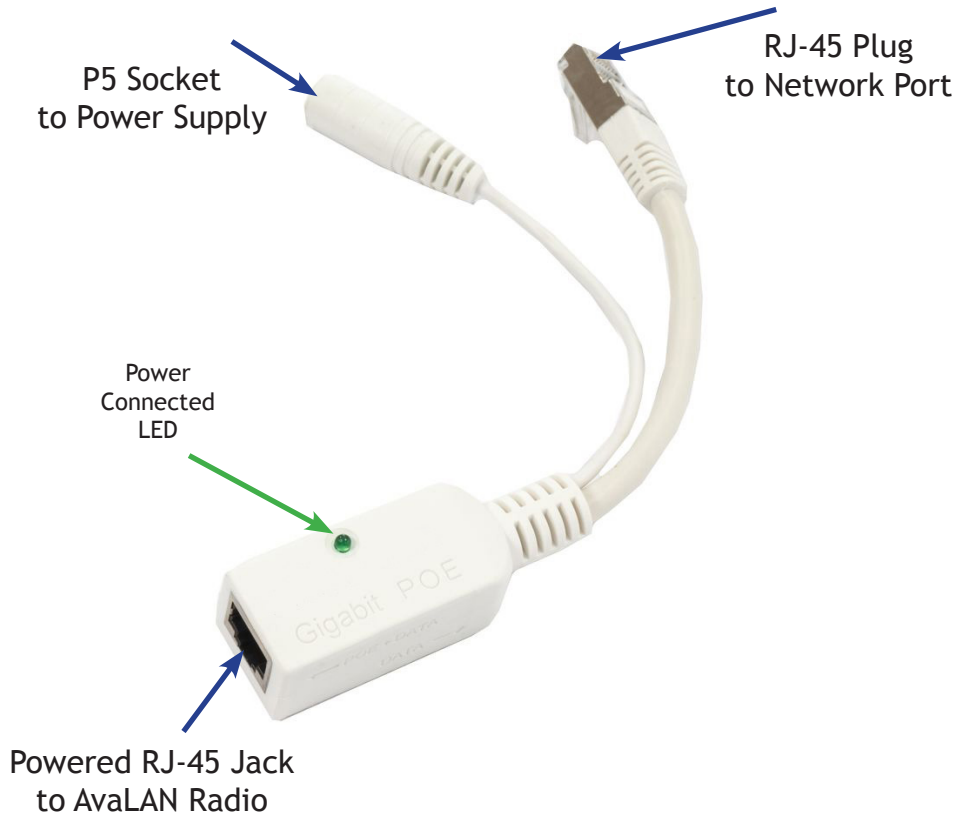


Gigabit Power Over Ethernet Injector

This new style Power Over Ethernet Injector provides a very convenient way to power a remote AvaLAN radio from an indoor point near the connection to the network with these features relative to other similar POE solutions:

- Can be plugged directly into a port on your router or switch, saving a CAT5 cable
- Provides status LEDs to indicate when power is applied and when the remote device is connected
- How to connect is physically more obvious



Technical specifications

CHARACTERISTIC	SPECIFICATION/DESCRIPTION
Ethernet Speed	10/100/1000 Mbps
Voltage Rating	56VDC Maximum
RJ45 Jack	Shielded CAT5 Rated, Gold Plated Contacts
RJ45 Power Pins	4,5(+) 7,8(-)
DC Jack or Plug	5.5 x 2.1mm P5 socket
DC Wire Size	28AWG x 4
CAT5 Wire Size	24AWG x 8, Shielded
Cable Length	165mm (6.5")
Total Length	254mm (10")
Weight	31 g (1.1 oz)
Operating Temp	-40° C to 80° C (-40° F to 176° F)