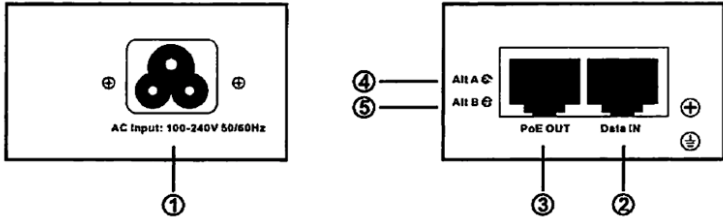


Single Port PoE PSE Injector

Endspan 90W 802.3bt

BEFORE YOU START



1) HARDWARE DESCRIPTION

a) AC Power Input Connector. This connector, as shown in (1), connects the AC power source to the PI-09, PoE Injector.

b) Data IN: The RJ45 plug shown in (2), is connected to an Ethernet network switch.

c) PoE OUT: This RJ45 plug shown in (3), is connected to the PD device- the device that requires Ethernet and Power.

d) Alt-A LED: This LED, shown in (4), indicates that RJ45 pins 1/2/3/6 is providing power to the PoE OUT port.

e) Alt-B LED: This LED, shown in (5) indicates that RJ45 pins 4/5/7/8 is providing power to the PoE OUT port.



2) INSTALLATION

Before installing the Unit:

- a) Do not cover PoE Injector or block the airflow with any foreign objects.
- b) Keep the PoE Injector away from excessive heat and humidity.
- c) Keep the installed environment free from vibration and dust.
- d) Ensure that the cable length from both the Ethernet network source and to the PD device does not exceed 100 meters (330 feet).

Installing the Unit:

Connect the PoE Injector to an AC outlet (100-240VAC), using the included power cord.

Connect the Data IN jack (input) to the Ethernet switch.

Connect the PoE Out jack to the device that requires Ethernet and Power.