

POE-INJ-1000-DINX

DATA SHEET

Gigabit HP PoE Inserter/Splitter

Features

- High Power Shielded Design (uses all 4 pairs)
- 10/100/1000Mb Compatible
- Locking Mini DIN Power DC Connector
- 9VDC to 80VDC Power Over Ethernet
- Use as Injector or Splitter
- Power On LED indicator



POE-INJ-1000-DINX

Applications

- Wireless
 Ubiquiti airFiber™ Antennas
- Security
 HD PTZ Cameras

Description

The POE-INJ-1000-DINx is a shielded passive power over Ethernet inserter/splitter that is compatible with data speeds up to one gigabit. The DC connector is a locking mini DIN type power connector. The RJ45 connectors are shielded to ensure continuous shielding from power source to destination device. Power is supplied on all 8 Ethernet pins 3,6,4,5(+) and 1,2,7,8(-). The Pinout of the DIN Connector is as follows:

(Note: Mating 4P Mini Power DIN Connector CUI Inc. Model:PDP-40)

Specifications

	POE-INJ-1000-DINx
DC Input Voltage Range	9V to 80VDC
Data Speeds	10/100/1000Mb
Maximum POE Current	2.25A
DC Connector	Mini DIN Power (CUI Inc. PD-40)
DC Cable Length	6" (153mm)
Operating Temperature	-40°F to 185°F (-40°C to +85°C)
Operating Humidity	0 to 99% RH
Size	2.8 x 2.1 x 0.95" (71x53x24mm)
Weight	2.3oz (65g)
Warranty	2 Years



Caution: Only use for devices that are compatible with 8 wire passive POE or you may damage your device

Ordering:

POE-INJ-1000-DINX Gigabit High Power POE Inserter/Splitter, Shielded, Mini DIN Power Connector, 6" DC Cable

For further information contact:

Tyconpower.com

