

POWER OVER ETHERNET INJECTOR : 12V

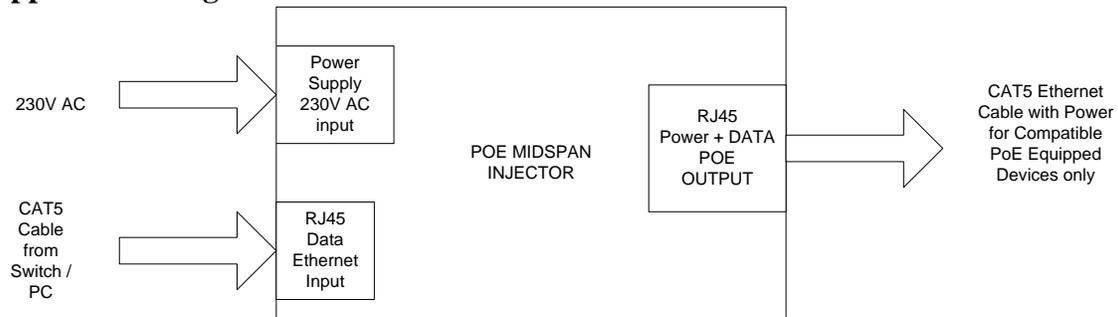


Description: Telenet's Midspan POE is a Power-over-Ethernet (Poe) power supply which provides DC power for one Poe-equipped device by "Injecting" DC power through the Spare Pair of the CAT5 (10/100Mbps) Ethernet cable

Installation and Management:

Plug and Play installation. Our POE device automatically supplies inline power. Local Power LED is present

Application Diagram:



Electrical Specifications	
Ethernet Connectors	RJ45 Jacks (2)
Ethernet Data Rate	10/100Mbps Ethernet
No. of Ethernet Devices that can be powered	Single
Data Lines	Pair 1: Pins 1/2
	Pair 2: Pins 3/6
CAT-5 Power (Poe) Pin out (Spare Pair)	+ VDC: Pins 4/5
	- VDC: Pins 7/8
Operating Temperature	0° C to +50° C
Max Output Power	12W
Nominal Output Voltage	12V (Typical)
Input	205-255 VAC 50Hz
IEEE 802.3af Compliant	Not Applicable

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