

POWER OVER ETHERNET ADAPTER– 48V -15W

Model No: - TPE 1015



INTRODUCTION

Telenet's Midspan POE is a Power-over-Ethernet (Poe) power supply with integral DC Injector. It provides DC power for one Poe-equipped device by "Injecting" DC power through the CAT5 (10/100Mbps) Ethernet cable. It is compatible with AP's and other equipment supporting the IEEE standard Poe pin out (Pins 4&5 Power + / Pins 7&8 Power -). Since our POE device is completely self-contained, a separate power supply and injector is not required

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INSTALLATION AND MANAGEMENT

Plug and Play installation. Our POE device automatically detects all POE enabled devices and supplies inline power. Local LED Management display is present.

APPLICATION	
APPLICATIONS	Wireless LAN Access Points and Bridges Wireless LAN Wi-Fi Amplifiers and Amplified Antennas VoIP (Voice over Internet Protocol) Telephones IP Surveillance Cameras Bluetooth® Access Points
ELECTRICAL SPECIFICATIONS	
Ethernet connectors	RJ45 jack (2)
Ethernet data rate	10/100 Mbps Ethernet
No. of Ethernet device that can be power	Single
Data units	Pair 1 : pin 1/2 Pair 2 : pin 3/6 +VDC : pin 4/5 -VDC : pin 7/8
Cat-5 power(POE) pin out (spare pare)	
Operating temperature	0* C to +55* C
Max output power	16W
Normal output voltage	44 v to 55 v
Input	110 – 250vac 50hz
IEEE Compliant	Single IEEE 802.3af compliment

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