



IEEE 802.3af PoE Splitter PS103E



Overview

The Power over Ethernet Splitter PS103E splits a networked PoE signal into separated power and ethernet data sources. PS103E allows to run Fast Ethernet speed PoE and then split the PoE signal into separated data and power sources in order to network non-PoE device.

Save installation and equipment cost when installing access point, IP camera in remote location. No need to install network device near a power outlet. This compact device safeguards valuable network equipment with short circuit protection and quickly creates an integrated PoE and non PoE network at 10/100Mbps speed.

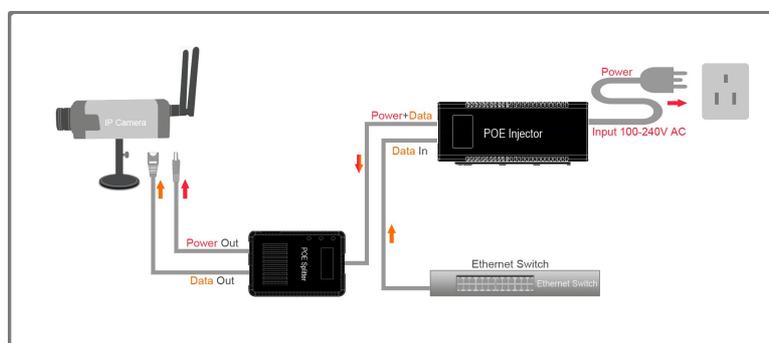
Features

- Network device at 10/100Mbps speed
- Automatically detects PoE terminals and supplies inline power
- Easily install non-PoE device where a power outlet is not available
- Reduce installation and network equipment costs
- Safeguards network device with short circuit protection
- Adjustable DIP switch for 5V, 9V, and 12VDC output
- Converts Non-PoE devices with Power Over Ethernet Support
- Auto-sensing power drawn from 802.3af power source equipment(PSE) device
- Supplies power up to 10 watts
- Light weight and compact size

Ordering Information

Part Number	Description
PS103E	10/100M, IEEE 802.3af

Specifications	
Data Rate	10/100Mbps
Input Power Requirement	1/2(+),3/6 (-) or 4/5(+),7/8(-)
Input Power Voltage	48VDC/0.3A
Output Power	5VDC(2A),9VDC(1.1A),12VDC(0.85A)
Jumper Cable	DC 5.5*2.5*12 mm (White) / 5.5*2.1*12 mm (Blue) / 4.8*1.7*12 mm (Yellow) /3.5*1.3*12(Red)mm, (Length: 150mm)
Dimensions	80 mm x 55 mm x 31 mm
Weight	76 g
Diagnostic LEDs	DC Power (Green)
Connectors	Shielded RJ-45
Environmental Conditions	
Operating Ambient Temperature	-10 to 45°C
Safety Approvals	EN 60950:2006, CE/FCC



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