COMTREND

PoE-9211

GIGABIT | PoE+ INJECTOR

PRODUCT OVERVIEW

Comtrend's PoE-9211 Gigabit Power over Ethernet (PoE) Injector delivers both a gigabit network connection and electrical power to your PoE enabled devices. The PoE-9211 is ideal in applications where you would like to easily add a PoE device to your non-PoE network. Simply use an existing non-PoE switch with the PoE-9211 to bring power and data to you IP cameras, Access Points, VoIP Phones, and more.

KEY BENEFITS

Integrate your PoE & Non-PoE Networks
Reduce costs by using an existing non-PoE switch with the PoE-9211 to connect your PoE enabled devices.

Enjoy Ultra-Fast Wired Connectivity
Gigabit port—10x the speed of standard ports.

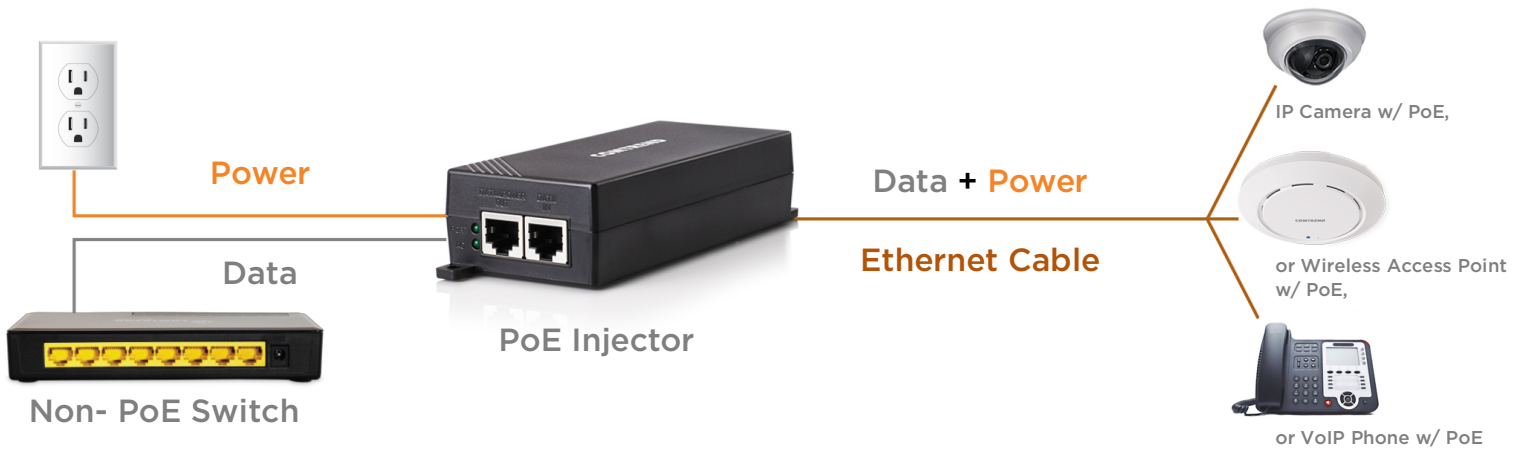**Simplify Deployment of PoE Enabled Devices**
Eliminate the need to install high voltage outlets in hard-to-reach locations (i.e. ceilings, rooftops, etc.)

Easy Setup
Three simple steps and your PoE enabled device is connected!

PoE-9211

Power

Data

Non- PoE Switch

PoE Injector

Data **+** Power

Ethernet Cable

IP Camera w/ PoE,

or Wireless Access Point w/ PoE,

or VoIP Phone w/ PoE

Note: Only one device will connect per PoE Injector.

SPECIFICATIONS

Hardware	
Ports	1 Port RJ-45 10/100/1000Base-T Input Port 1 Port RJ-45 10/100/1000Base-T PoE Output Port
LED Indicators	Port and AC
Power Input	100-240V AC, 50-60 Hz, 0.6A
Power Consumption	30 Watts
Dimensions	6.10 (L) x 2.28 (W) x 1.42 (H) in	155 (L) x 58 (W) x 36 H) mm
Weight	185g; 3.88oz
Power over Ethernet	
Standard	IEEE 802.3af, IEEE 802.3at
Power Output	DC53V/0.55A
Pin Assignment	½(+), 3/6(-) End-Span
Environment	
Temperature	Operating: 32~104°F (0~40°C) Storage: -4~158°F (-20~70°C)
Humidity (Non-condensing)	Operating: 10~90% RH Non-Condensing) Storage: 5%~90% (Non-Condensing)
Standards Compliance	
Standards	IEEE 802.3 10BaseT Ethernet IEEE 802.3u 100BaseTX Fast Ethernet IEEE 802.3ab 1000BaseT Gigabit Ethernet IEEE 802.3af Power Over Ethernet (PoE) IEEE 802.3at Power Over Ethernet Plus (PoE+)
Certifications	FCC, CE, Class A

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