

# PI-25

Single Port 2.5 Gigabit 30W PoE/PoE+ Injector

## OVERVIEW

The Single Port PoE+ (Power Over Ethernet) Injector delivers both data and electrical power to PoE enabled devices using standard Ethernet cable. This eliminates the need to place devices (i.e. wireless access points) near a power outlet, allowing for greater AV installation flexibility, while also reducing AV installation and labor costs. Power Cord included in this kit. Your Ethernet cable is required.



## FEATURES

- IEEE 802.3af/at compliant
- Delivers up to 30 Watts of power
- Supports data rates up to 2.5Gbps
- Built in power supply

## PRODUCT INFORMATION

PART #	DESCRIPTION
PI-25	Single Port 2.5 Gigabit 30W PoE/PoE+ Injector

## SPECIFICATIONS

GENERAL SPECIFICATIONS	
STANDARDS	IEEE 802.3 af/at compliant
OUTPUT VOLTAGE	54V (0.6A)
OUTPUT POWER	30W
INPUT VOLTAGE	AC100-240V 0.8A 50 60Hz
PORTS	10/100/1000Mbps 2.5Gbps 1-Power Input
CABLE	Cat5e or better
LEDS	PoE: Indicates power is being passed to the Connected 802.3af/at PoE device PWR: Power is connected to the PoE Injector
DIMENSIONS	W x D x H: 2.3" (58.4mm) x 3.94" (100mm) x 1.31" (33.4mm)
WEIGHT	.55lbs (.25kg)
ENVIRONMENTAL SPECIFICATIONS	
OPERATING TEMPERATURE	32°F to 104°F (0°C to 40°C)
STORAGE TEMPERATURE	22°F to 176°F (-30°C to 80°C)
OPERATING HUMIDITY	5% to 90% (Relative Humidity Non-Condensing)
STORAGE HUMIDITY	5% to 95% (Relative Humidity Non-Condensing)
LED INDICATORS	
Port/LED	Function
PWR LED	On: Power is connected to the PoE Injector Off: Injector is not receiving power
DATA & PWR OUT	Delivers power and data (via Ethernet cable) to the connected PoE enabled device
DATA IN	Connects to your data source over Ethernet cable

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## NOTES

- If the PWR LED does not illuminate, it indicates power may not be connected properly or the cable is loose or unplugged.

## ADDITIONAL INFORMATION

### FREE DESIGN SERVICE

Go to [legrandav.com/cap](https://www.legrandav.com/cap) to access free design services from Luxul network experts.

### PACKAGE CONTENTS

- Luxul PI-25 Single Port 2.5 Gigabit 30W PoE/PoE+ Injector
- Power Cord

### ORDERING INFORMATION

REGION	PART NUMBER
North America	PI-25
Europe	PI-25-E

LEGRAND | AV COMMERCIAL BRANDS  
C2G | Chief | Da-Lite | Luxul | Middle Atlantic | Vaddio | Wiremold

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