

POE-IN3001G

Gigabit 30W IEEE802.3af/at PoE Injector



Outstanding Features

30W PoE Output over 2-Pair Ethernet

- Delivers up to 30 W PoE power over 2-pair cabling
- Compliant with IEEE 802.3af/at powered devices

Gigabit Ethernet Support

- Supports 10/100/1000Base-T auto-negotiation
- Ensures stable data and power transmission

Integrated LED Power Display

- 0.25-inch LED display shows real-time PoE output power

Built-in Power Supply & Easy Installation

- Internal AC/DC power supply, no external adapter required
- Plug-and-play design for quick deployment

Reliable Protection Design

- Built-in multiple protection mechanisms for stable operation

Interface

Front View

Power Value Display Screen



Gigabit 30W
PoE+ Output Port

Gigabit Ethernet
Uplink Port

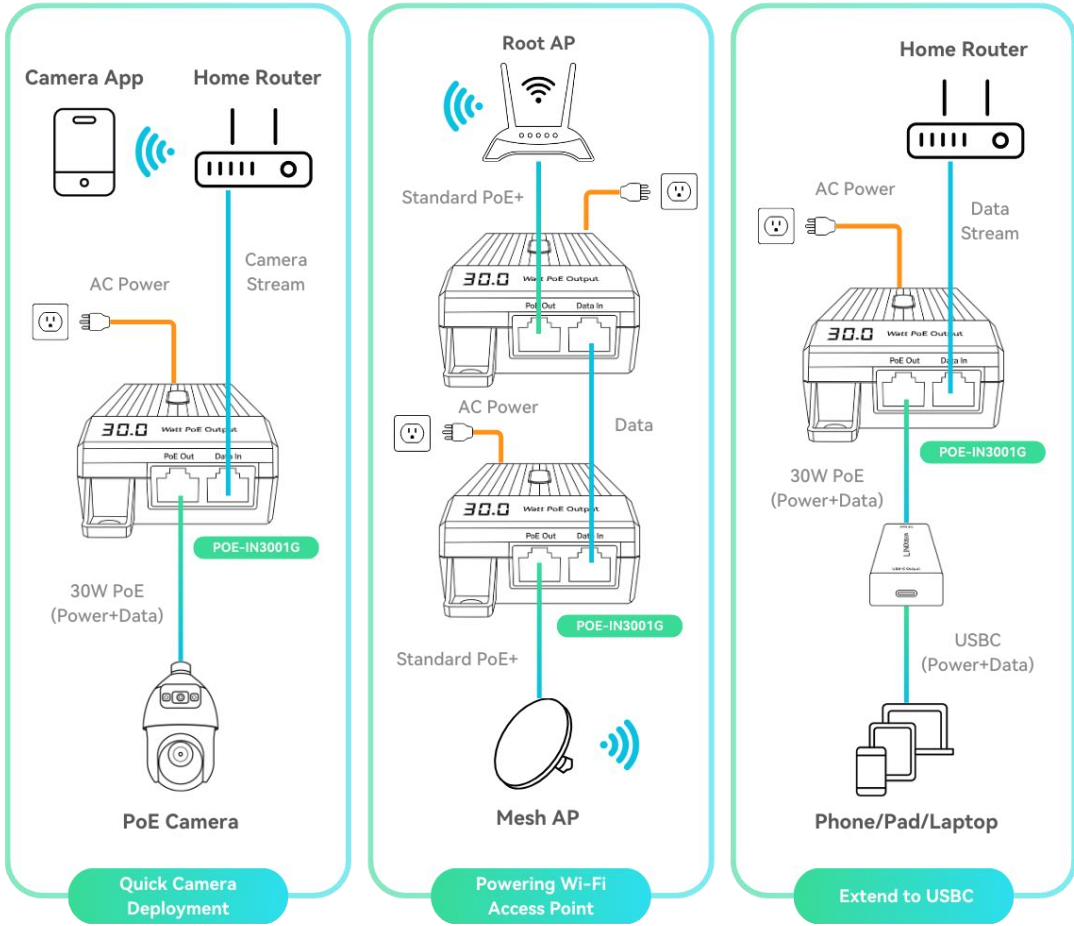
Back View



AC 100-240V
Power Input

**Disclaimer: Technical specifications may subject to change without prior notice*

Connection Diagram



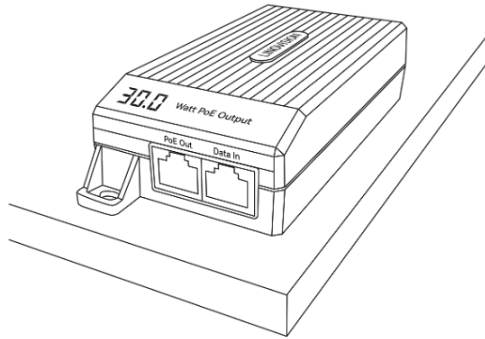
Dimension



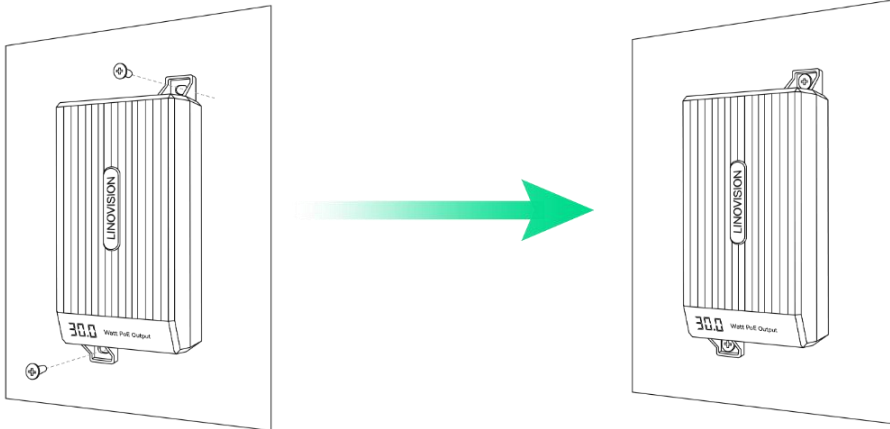
Weight: 192g (0.423lb)

**Disclaimer: Technical specifications may subject to change without prior notice*

Installation



Desktop



Wall-mounting

Package



POE-IN3001G



Power Cord



Quick Guide

Specification

Hardware	
Dimensions (W*D*H)	63*139*33 mm (2.48*5.47*1.30 in)
Weight	192g
Installation	Wall Mount
Material	ABS
Interface	
LED Digital Display	PoE Output Power
Ethernet Ports	1* 10/100/1000Mbps PoE+ RJ45 Port, PoE out 1* 10/100/1000Mbps RJ45 Port, Data in
AC Power Socket	IEC 60320 C6
Power Input	
AC Input	100 to 240V AC, 50 to 60 Hz
PoE	
PoE Standard	IEEE 802.3 af/at
Pin Assignment	Mode A, 1/2(-)3/6(+)
PoE Output	Max. 30W
Environment	
Operating Temperature	14°F to 131°F (-10°C to 55°C)
Storage Temperature	-40°F to 158°F(-40°C to 70°C)
Operating Humidity	Max. 90%, non-condensing
Storage Humidity	Max. 90%, non-condensing