

4 Specifications

Model	POE48-24W		POE54-24W-G
Data Speed	10/100Mbps		10/100/1000Mbps
Output Power Voltage	48VDC		54VDC
Pin Assignment	4 / 5 (+) , 7 / 8 (-)		
User Port Power	24W		
AC Input Voltage	100 to 240 Vac		
AC Input Current	0.5A 100-240 Vac		
AC Frequency	50 to 60 Hz		
Dimensions	83.5mm x 42.8mm x 30.8mm		
Connectors	Shielded RJ-45, EIA 568A and 568B		

Protection	Over current protection
	Over load protection
	Over voltage protection
	Anti-interference protection
Operating Temperature	0 to 40°C
Operating Humidity	Maximum 85%, Non-condensing
Storage Temperature	-40 to 60°C
Storage Humidity	Maximum 90%, Non-condensing

CE Mark Warning

This is a class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

EU declaration of conformity

Cudy hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/30/EU, 2014/35/EU, 2009/125/EC and 2011/65/EU. The original EU declaration of conformity may be found at <http://www.cudy.com/>

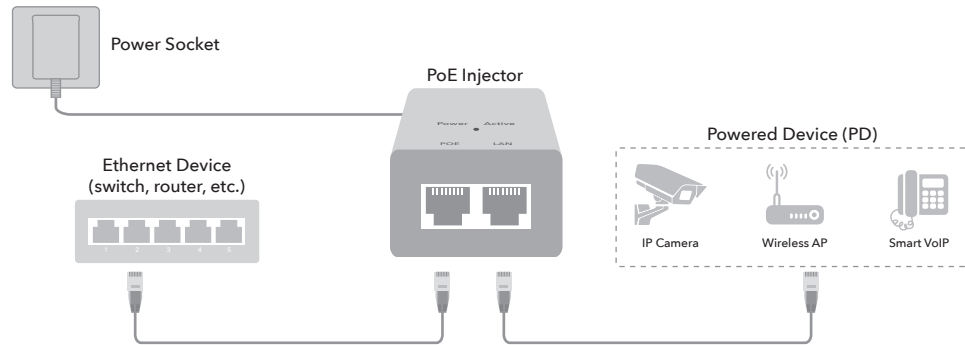
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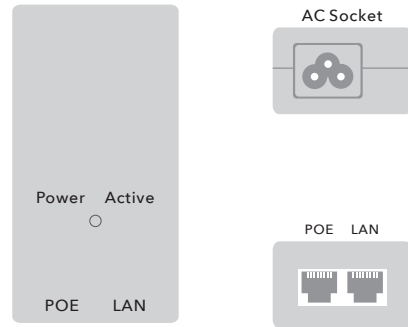
Quick Installation Guide

Model: POE48-24W/POE54-24W-G

1 Hardware Connection



2 Physical Appearance



3 LED and Interface Explanation

Power LED	Steady green light indicates,that the POE injector operation to supply power
AC Socket	Connect with AC cable
LAN	Connect to the Ethernet device with UTP cable to transmit data.
POE	Connect to the PoE device with UTP cable to supply power