【Product overview】

Poe power supply, namely Ethernet power supply technology, refers to the DC power supply technology for some IP based terminals (such as IP telephone, wireless access AP, network camera, etc.) while transmitting data signals. Products are widely used in communication equipment, industrial automation, smart city and Internet of things. Poe power supply can provide seamless connection for 10m / 100M / 1000m Ethernet.

# Ethernet power supply

# user's manual

Provide the most reliable internet connection

# PoE Injector &Splitter

# Power Over Ethernet

# Quick Installation Guide

## Installation Steps:

### ◆Step1

Input: 100~240VAC

PoE Input

PWR
PoE

PoE Injector P+D/OUTData/IN
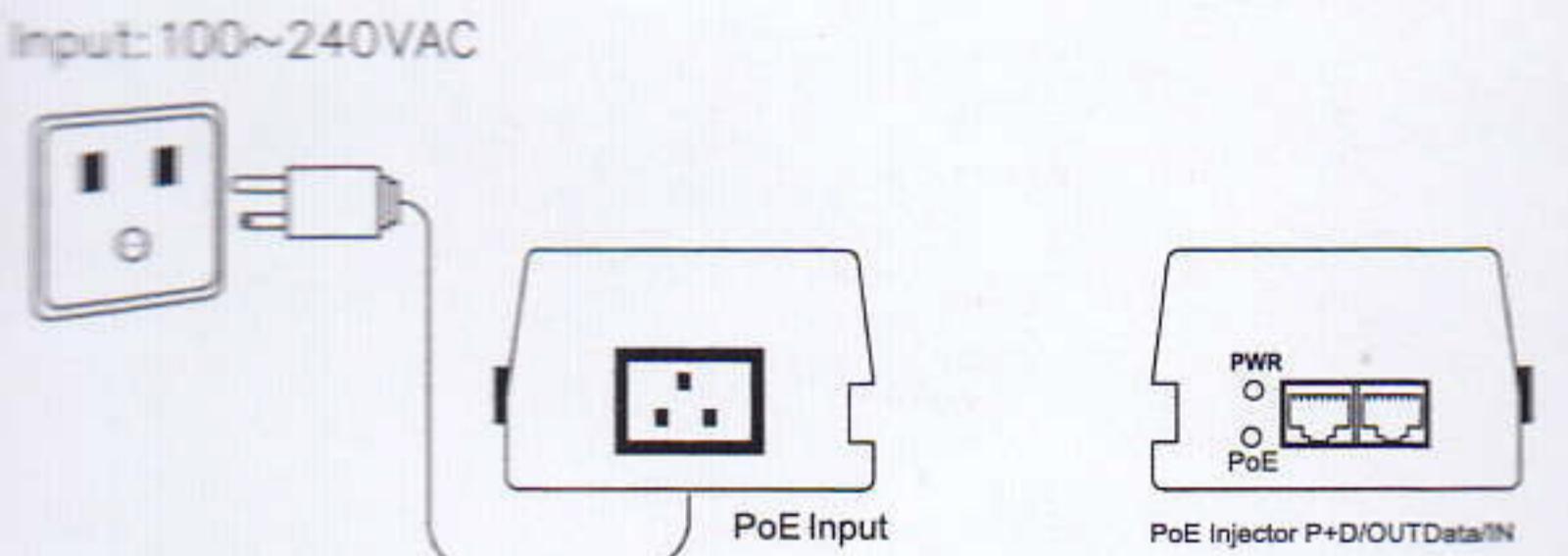
Connect AC Power cord to PoE Injector, and "Power" &PoE LED will be on.

### ◆Step2

Input: 100~240VAC

Non PoE Switch

Data In
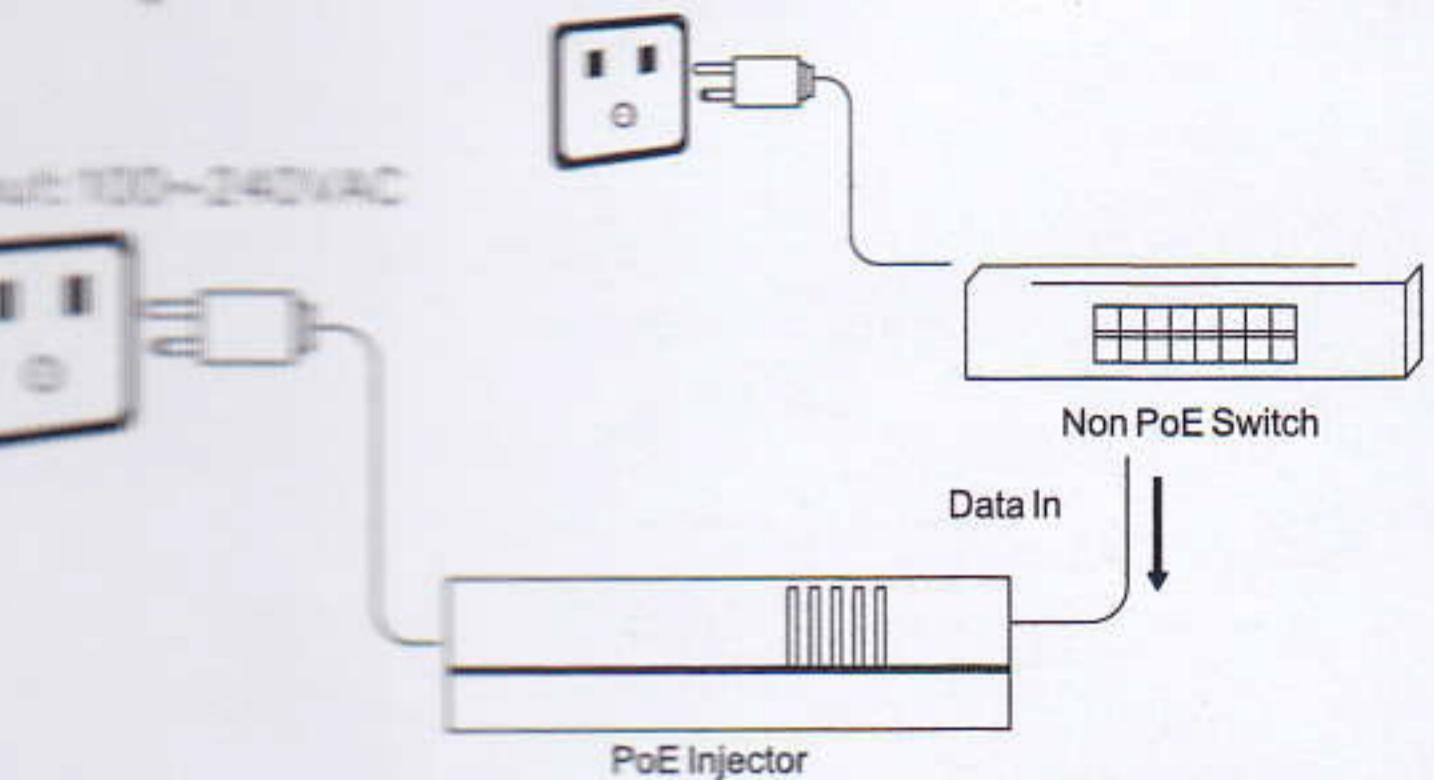
PoE Injector

Connect "Date/In" port of Injector to Non PoE Switch via Cat.5e/6/7 cable, and via PoE Splitter to transmit power and data.

### ◆Step3

Input: 100~240VAC

Non PoE Switch

Data In

PoE Splitter

PoE Injector
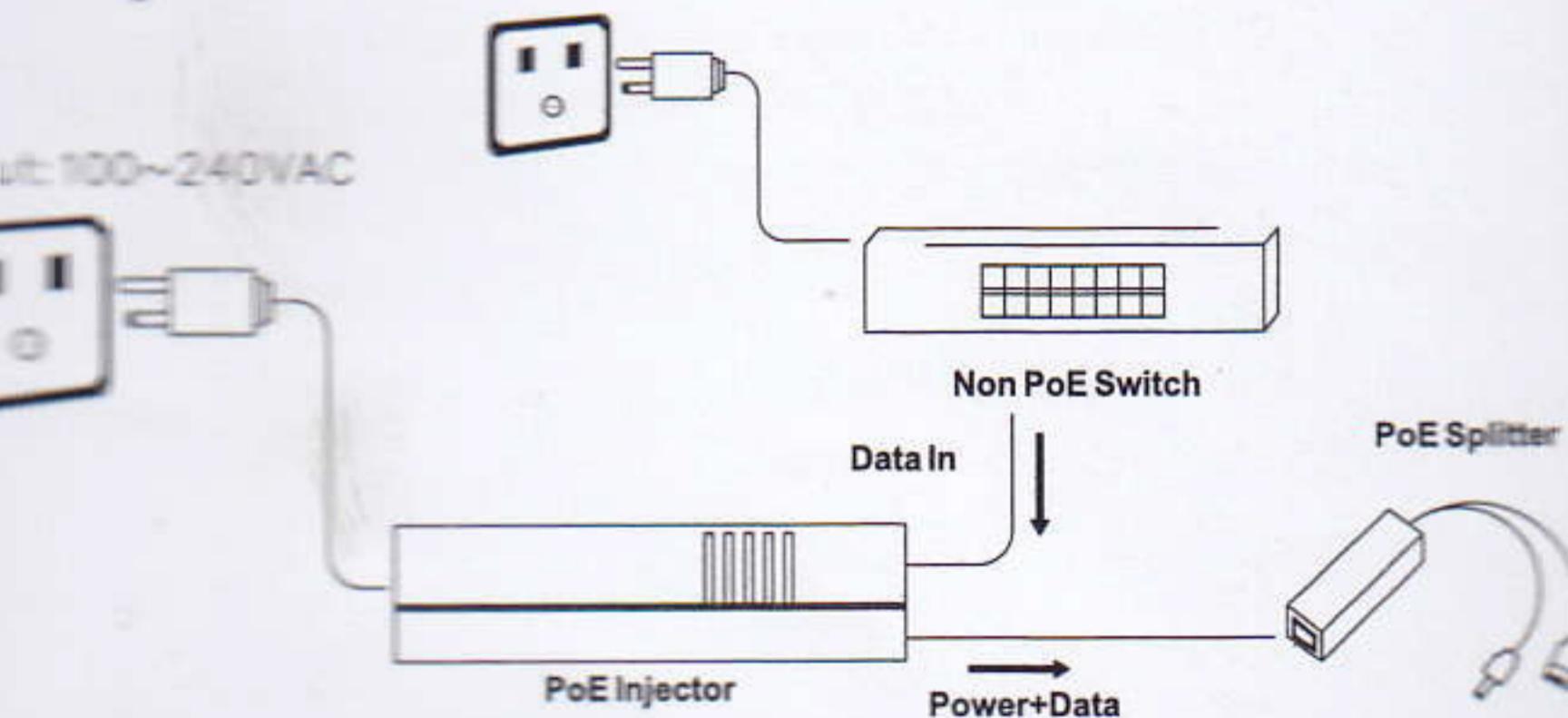
Power+Data

Connect "Power+Data" port of Splitter and "P+D/Out" port of Injector via Ethernet cable, and make sure "power" LED of Splitter is on.

### ◆Step4

Input: 100~240VAC

Non PoE Switch

Data In

PoE Splitter

PoE Injector

Power+Data

Power Out

Data Out

Non-PoEPD
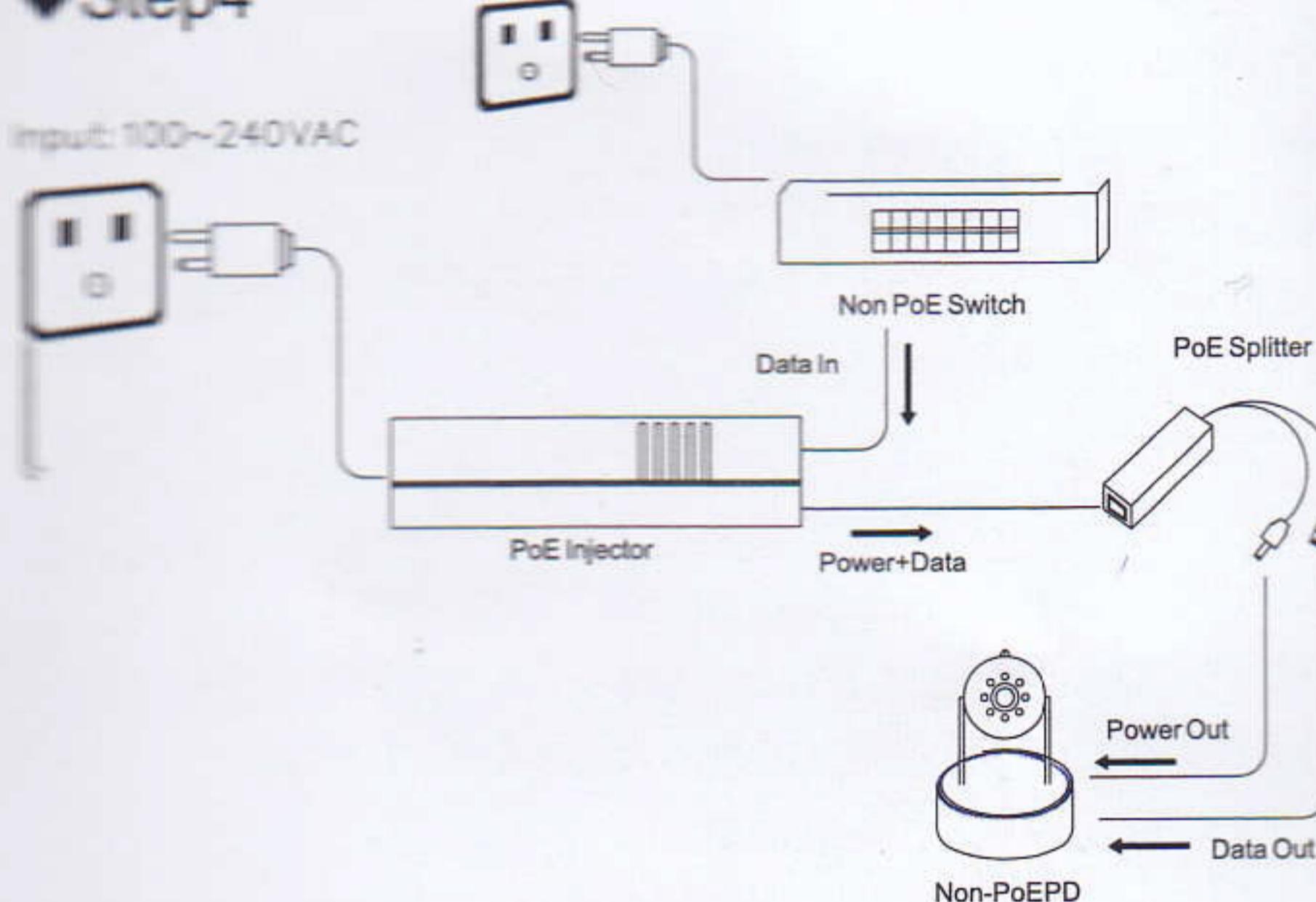
Connect "power out" cable of Splitter to power jack of the network device, and connect "Data Out" cable of splitter to RJ45 port of network device.

### ◆Step5

Check whether the network device is on, if not, please make sure that power is on for injector and splitter and all cables are connected correctly.