

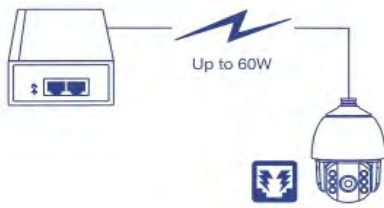


Gigabit Ultra PoE Injector

TPE-117GI (v2.0R)

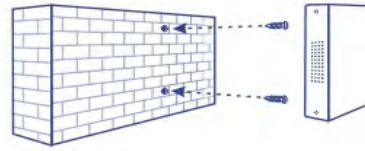
- Converts a non-PoE gigabit port to an Ultra PoE gigabit port
- Supplies PoE (15.4W), PoE+ (30W) or Ultra PoE power (60W)
- Network a PoE device up to 100m (328 ft.)
- Save on installation and equipment costs
- Supports IEEE 802.3af / 802.3at / Ultra PoE

TRENDnet's Gigabit Ultra PoE Injector, model TPE-117GI, combines electrical power with a gigabit network connection to produce a gigabit Ultra Power over Ethernet signal. Auto-sensing technology conveniently delivers the correct wattage needed to power your Ultra PoE, PoE+ and PoE devices. Use an existing open port from a non-PoE switch to save installation and equipment costs when installing PoE access points and IP cameras.



Ultra PoE

Supplies a PoE device with PoE (15.4W), PoE+ (30W), or Ultra PoE (60W) power



Installation Flexibility

Wall-mount design and a sturdy metal enclosure accommodates most installations scenarios



PoE Distance

Provides an Ultra PoE network connection up to 100m (328 ft.)

Networking Solution



- 1 LED Indicators
- 2 Gigabit Ultra PoE out port
- 3 Gigabit Data in port
- 4 Power port



Ultra PoE

Supplies a PoE device with PoE (15.4W), PoE+ (30W), or Ultra PoE (60W) power



Gigabit Ports

1 x Gigabit port and 1 x Ultra PoE Gigabit port



Auto-Sensing Technology

Auto-sensing technology delivers up to 60W to an Ultra PoE device with backwards compatibility for 802.3at PoE+ (30W) and 802.3af PoE (15.4W) devices



Easy Installation

Easily connect PoE devices – no configuration needed



PoE Distance

Provides an Ultra PoE network connection up to 100m (328 ft.)



Installation Flexibility

Wall-mount design and a sturdy metal housing accommodates most installations scenarios



LED Indicators

LED indicators confirm PoE and network connectivity

Specifications

Standards	<ul style="list-style-type: none"> • IEEE 802.3 • IEEE 802.3u • IEEE 802.3ab • IEEE 802.3af • IEEE 802.3at • IEEE 802.3bt draft
Device Interface	<ul style="list-style-type: none"> • 1 x Gigabit Data in port • 1 x Gigabit Ultra PoE out port • Metal Housing
PoE Budget	<ul style="list-style-type: none"> • Max. 60W
Power Consumption	<ul style="list-style-type: none"> • Max. 5W (without PD)
Temperature	<ul style="list-style-type: none"> • 0 – 40°C (32 – 104°F)

Humidity	<ul style="list-style-type: none"> • Max. 90% non-condensing
Certifications	<ul style="list-style-type: none"> • CE • FCC
Dimensions	<ul style="list-style-type: none"> • 154 x 73 x 36mm (6 x 2.9 x 1.4 in.)
Weight	<ul style="list-style-type: none"> • 422g (0.93 lb.)
Warranty	<ul style="list-style-type: none"> • 3 year

PACKAGE CONTENTS

- TPE-117Gi
- Quick Installation Guide
- Power cord