

# Fast Ethernet PoE+ Extender

MODEL: TL-POE10E Datasheet

## Features

- 2\*10/100 Mbps ports
- Compliance with 802.3af/at devices
- Supplies up to 20 W, which meets the power consumption requirements of most IP cameras
- Extends a PoE/PoE+ network connection an additional 100 m/250 m (10 Mbps mode) from the PoE power sourcing equipment
- Plug-and-Play, requires no configuration



## Overview

The Fast Ethernet PoE+ Extender TL-POE10E is designed to extend the data transmission distance between PoE power sourcing equipment and PoE powered devices. It can be used with 802.3af/at-compliant devices, which is very suitable for long-distance wiring requirements in surveillance scenarios.

# Specifications

Product Picture	
Model	TL-POE10E
Standards	IEEE802.3i, IEEE802.3u
Ports	1 10/100Mbps RJ45 PoE IN port 1 10/100Mbps RJ45 PoE OUT port
Network Media	UTP/STP of Cat.5E or above (based on the standards that the connected devices comply with)
PoE Input	Compliance with 802.3af/at devies
Material	Plastics Casing
Dimensions ( W x D x H )	2.33*0.85*0.52 in (71*26*16 mm)
Certification	FCC, CE, RoHS
Package Contents	TL-POE10E Installation Guide
Environment	Operating Temperature: 0°C to 45°C (32°F to 113°F) Storage Temperature: -40°C to 70°C (-40°F to 158°F) Operating Humidity: 10% to 90%RH non-condensing Storage Humidity: 5% to 90%RH non-condensing