# Fast Ethernet PoE+ Extender

MODEL: 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 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 | POE10E |
| Standards | IEEE802.3i, IEEE802.3u |
| Ports | 1 10/100Mbps RJ45 PoE IN port<br>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 | Complaince 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 | POE10E<br>Installation Guide |
| Environment | Operating Temperature: 0°C to 45°C (32°F to 113°F)<br>Storage Temperature: -40°C to 70°C (-40°F to 158°F)<br>Operating Humidity: 10% to 90%RH non-condensing<br>Storage Humidity: 5% to 90%RH non-condensing |

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