

## PSE101-30W

## 2\*10/100M Base-T PORTS POE Injector

### Features

- ◎ Compatible with IEEE802.3at(30W) or IEEE802.3af(15.4W), can supply power to PDs under the two standards
- ◎ Automatically detects and supplies power to IEEE802.3at or IEEE 802.3af compliant powered devices(PDs)
- ◎ Advanced SAFC function, only supply power to IEEE 802.3af/at compliant PDs,
- ◎ Up to 100m network cable transmitting distance
- ◎ Special design for free series connection among multiple PoE injectors
- ◎ High security performance defending against power surge



### Introduction

PSE101-30W is Single-port PoE injector, Compliant with IEEE 802.3af/at PoE Standard, support output power of 15.4W or 30W, Supply power to wireless AP, surveillance cameras, IP phones, PDAs and other PoE PDs through a single network cable together

with data transmission. Transmission distance up to 100m, Adopt plug-and-play design, easy to install, Excellent choice for Wireless City, Security Surveillance Industry or other network construction.

### Specification

#### Technology:

POE Standard: IEEE802.3af

#### Ports:

Fixed ports: 2\*10/100M Base-T Ports (including one POE ports)

POE Pin-out: 1/2(+), 3/6(-); Customized 4/5(+), 7/8(-)

#### Exchange Properties:

Physic Medium:

10/100Base-TX: UTP category 3/4/5 cables( Maximum 100m)

Network Cable Deployment: Support Auto-MDIX function, can automatically identify straight forward cable and cross-over cable

Negotiation Pattern: Support port auto-negotiation function

( automatically negotiate transmission rate and Duplex modes)

#### Indicator light:

LED Indicator: Power/PoE Status

#### Power:

Max Output Power (single port): 30W

Input Power Supply: 90~264VAC/50~60Hz/30W

#### Working Environment:

Operation Temperature: -20~50°C

Storage Temperature: -40~70°C

Operation Humidity: 10%~90%(non-condensing)

Storage Humidity: 5%~95%(non-condensing)

#### Mechanical Properties:

Weight: 200g

Dimensions (L×W×H): 145\*65\*44mm

#### Warranty:

Warranty time: 3 years

### Dimension

