

# ASIT-101SP-I



## Single-Port 10/100Mbps PoE Splitter (12V)

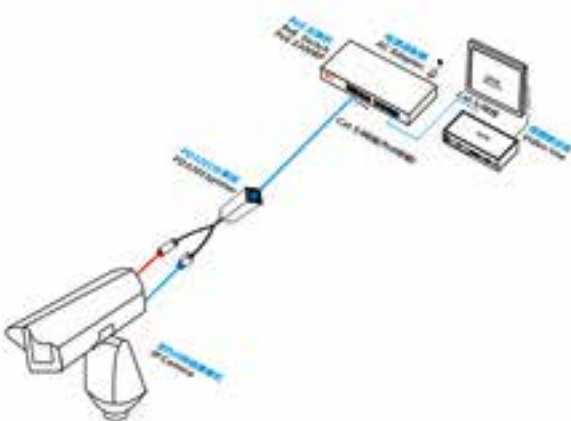
### 10/100Mbps PoE Splitter



### Key Features

- Ultra power over Ethernet End-Span / Mid-Span PSE
- IEEE 802.3at/af PoE standard compliant
- Compatible with All IEEE 802.3at/af Powered Devices
- Splits the 48V DC power over RJ-45 Ethernet cable into DC 12V output
- Remote power feeding up to 100 meters
- 2-port RJ-45 interfaces – 1 – Port Data + Power input – 1 – Port Data output
- 1-Port DC output power socket
- Three-mode DC output DIP switch for 12V

### Application



### Technical Specifications

#### Hardware Specification

##### Input Port

- 1 x RJ-45 STP
- PoE (Data + Power) In

##### Output Port

- 1 x RJ-45 STP
- Data out

##### DC Socket

- DC Out

##### DIP-Switch

- 12V DC

Power Consumption : Max.12Watts / Max.24Watts

Dimension (W x D x H) : 280 x 180 x 43 mm

Weight : 1.65kg

#### Power over Ethernet

PoE Standard : IEEE 802.3af/at Power over Ethernet / PSE

PoE Power Supply Type : End-Span or Mid-Span

Power Pin Assignment : 1/2(+),3/6(-)or 4/5(+),7/8(-)

PoE Power Budget : 12 Watts / 24Watts

#### Standard Conformance

Regulation Compliance FCC Class B, CE,RoHS

IEEE 802.3 :Ethernet

IEEE 802.3u : Fast Ethernet

IEEE 802.3x : Flow Control

IEEE 802.3af : Power over Ethernet

IEEE 802.3at : Power over Ethernet

#### Environment

Operating Environment 0 ~ 50 Degree C

Storage Environment -40 ~ 70 Degree C

Operating Humidity 5 ~ 95%, non-condensing

Storage Humidity 5 ~ 95%, non-condensing

#### Ordering Information

PD3201 : IEEE802.3af,Per Port Max.15.4 Watts

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PD3201-at : IEEE802.3at,Per Port Max.25.5 Watts

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