



# SPO-6011

PoE Injector

## Key Features

- 60W / 1.1A HPoE injector
- SFP port included

## Compatible Products

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XNP-6400R/8250R/9250R

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## PoE Injector



## Specifications

### Standard

- IEEE802.3ab 1000Base-T Gigabit Ethernet
- Full compliant with IEEE802.3af/at, PoE++
- RoHS Compliance
- WEEE Compliance

### Input & Output

|                   |   |
|-------------------|---|
| <b>Input</b>      | 100-240Vac 1.5A 50/60Hz                                     |
| <b>Output</b>     | 55Vdc 1100mA  |
| <b>Power Pins</b> | 4/5(+), 7/8(-) and 3/6(+), 1/2(-)                           |
| <b>Data Speed</b> | 10/100/1000BASE-T RJ45 Interfaces 1000BASE-X SFP Interfaces |

### Working Environment

|                              |                              |
|------------------------------|------------------------------|
| <b>Operating Temperature</b> | -40°C to +55°C               |
| <b>Operating Humidity</b>    | 20% to 90%, non-condensation |
| <b>Storage Temperature</b>   | -40°C to +85°C               |
| <b>Storage Humidity</b>      | 10% to 90%, non-condensation |
| <b>Operating Altitude</b>    | up to 10,000 ft              |

### LED Indicator

|                              |        |
|------------------------------|--------|
| <b>Power indicator</b>       | Green  |
| <b>Load active Indicator</b> | Green  |
| <b>SFP fiber indicator</b>   | Green  |
| <b>LAN data indicator</b>    | Yellow |
| <b>PoE data indicator</b>    | Yellow |

### Safety Approvals

cUL/UL, KC, RCM, NOM, BSMI, CE, SAA, PSB, SII, EAC, FCC, ST, CCC, Ukrain, BIS, PSE, CM, LOA, CB, UKCA

### AC Surge Protection

|                                     |     |
|-------------------------------------|-----|
| <b>Line-Earth 1.2/50us (8/20us)</b> | 6KV |
| <b>Line-Line 1.2/50us (8/20us)</b>  | 4KV |

### PoE Surge Protection

|  |                 |
|--|-----------------|
| <b>Protected line</b>                                | 1,2,3,4,5,6,7,8 |
| <b>Common mode surge protection(10/700us)</b>        | 6KV             |
| <b>Differential mode surge protection (10/700us)</b> | 6KV             |

### Mechanical Characteristics

|                 |                 |
|-----------------|-----------------|
| <b>Case</b>     | Plastic         |
| <b>Color</b>    | Black           |
| <b>Mounting</b> | Wall-mounted    |
| <b>IP Rated</b> | IP40            |
| <b>Size</b>     | 218 x 85 x 41mm |
| <b>Weight</b>   | 480g            |

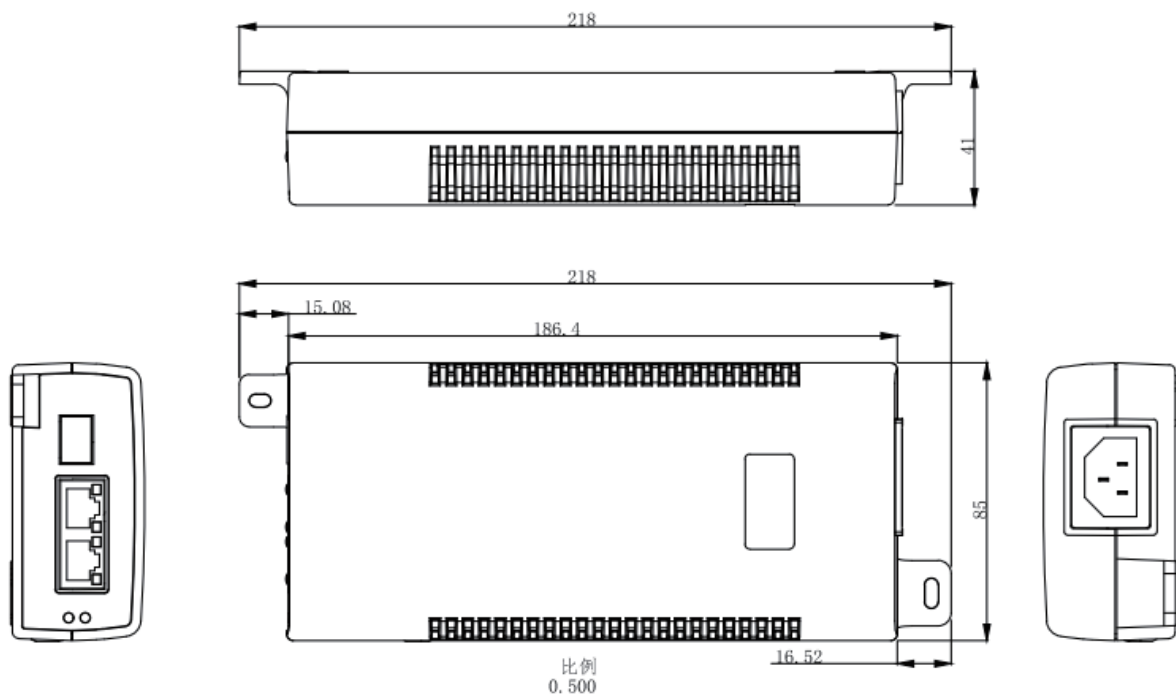
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PoE Injector



CAD

Unit: mm [inch]



## Customer Service Policy Guide

- This model's principal agent of customer service would be separated by each component as below table.

| Component    | Principal agent | Service policy   |
|--------------|-----------------|--|
| PoE injector | Procet          | - Warranty period : 3-year, based on production schedule on injector label<br>- Return/Swap material can be done by component. (PoE injector / Power cord independently) |
| Power cord   | Hanwha Techwin  | - To manage the product's customer service history, need to keep serial number on package label.   |

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