### 4 Specifications

| Model                       | POE400                                 |
|-----------------------------|--|
| Output Voltage              | 56VDC                                  |
| PoE Power                   | 90W max                                |
| Standard                    | IEEE 802.3af (15.4W)/at (30W)/bt (90W) |
| Pin Polarity                | 1/2(-)3/6(+),4/5(+)7/8(-)              |
| Data Rates                  | 10/100/1000Mbps                        |
|                             | IAC Input Voltage: 100 to 240 Vac      |
| Input Power<br>Requirements | AC Input Current: 1A 100-240 Vac       |
|                             | AC Frequency: 50 to 60 Hz              |
| Dimensions                  | 178.5mm x 80mm x 46mm                  |
|                             |  |

| Indicators                    | System indicator: AC Power            |
|-------------------------------|---------------------------------------|
|                               | User Indicator: Channel Power         |
| Connectors                    | Shielded RJ-45, EIA 568A and 568B     |
| -<br>Protection -<br>-        | Over current protection               |
|                               | Over load protection                  |
|                               | Over voltage protection               |
|                               | Anti-interference protection          |
| Environmental<br>Conditions _ | Operating Temperature: 0 to 45°C      |
|                               | Maximum 80%, Non-condensing           |
|                               | Storage Temperature:-20 to 70°C       |
|                               | · · · · · · · · · · · · · · · · · · · |

#### CE Mark Warning

This is a class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

### EU declaration of conformity

Cudy hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/30/EU, 2014/35/EU, 2009/125/EC and 2011/65/EU.The original EU declaration of conformity may be found at http://www.cudy.com/

For support and warranty, please visit: http://www.cudy.com/. Specifications are subject to change without notice. Cudy is a registered trademark of Shenzhen Cudy Technologies Co., Ltd. Other brands and product names are trademarks or registered trademarks of their respective holders.Copyright@2020 Shenzhen Cudy Technology Co., Ltd. All rights reserved. EU Address: Otto esser 2c, 65451 Kelsterbach, Germany





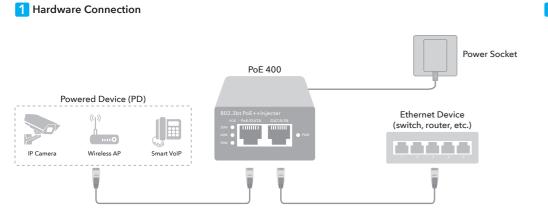






## **Quick Installation Guide**

Model: POE400



# 2 Physical Appearance







## 3 LED and Interface Explanation

| PWR       | PoE injector got 100-240V power input  |
|-----------|--|
| 30W       | When the PoE output power is $0 < P \le 30W$ , LED lights up                 |
| 60W       | When the PoE output power is 30 <p≤60w,<br>LED lights up</p≤60w,<br>         |
| 90w       | When the PoE output power is 60 <p≤90w,<br>LED lights up</p≤90w,<br>         |
| AC Socket | Connect with AC cable  |
| PoE/DATA  | Connect to the camera with UTP cable CAT5E or CAT6 supply power              |
| DATA/IN   | Connect to the Ethernet device with CAT5E or CAT6 UTP cable to transmit data |