

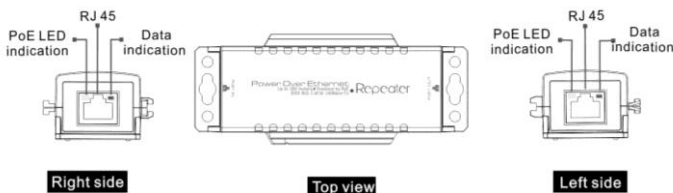
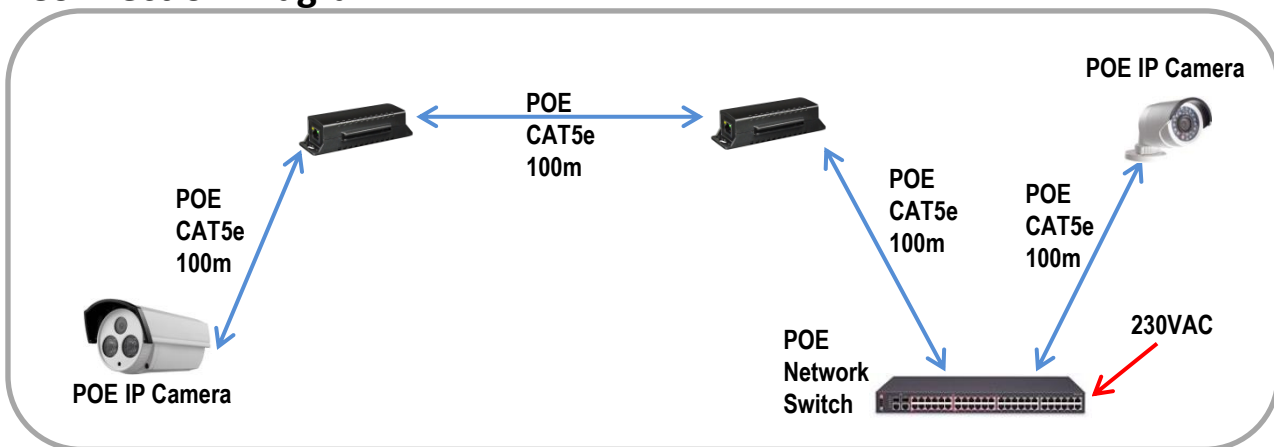
## IPR101 – POE Repeater



### Features

- Extend POE Network distance
- No External Power Required
- 1 POE in, 1 POE out
- Compatible with 802.3af/at/u Standard
- Support 10/100 Base-T
- 4KV lightning surge protection
- LED Indication
- Plug and Play
- Cascade up to 3pcs

### Connection Diagram



- 1) The photo Top view's "PoE IN" and "PoE OUT" indicate the PoE transmission direction;
- 2) The photo Right side's "PoE LED indication" is yellow LED for PoE status; and "Data indication" is green LED data connection. Different LED status have different means. Green LED lasting ON: Data connection is OK. Green LED out: Data connection is fail. Green LED flick: Data connection and transmission is OK.
- 3) The photo Left side's LED function is same as the photo Right side.

### Specification

- Power from POE, 802.3af/at
- Green LED : Data
- Yellow LED : POE
- Delay : <20us
- Power consumption : <3W
- Lightning Protection : L3, IEC61000-4-5
- Operating Temperature : -10°~55°C
- Operating Humidity : 0~95%
- ABS Plastic Casing
- 45.5 x29 x113(L) mm
- Weight : 58g

\* Specification maybe changed without prior notice