## 12V 2.5A Power Supply and PoE Injector with LEDs

The new **EZ-BP3012** Power Supply and PoE Injector with LEDs is made from TPEE material in an aesthetic package and is available with two RJ45 ports to act as "Data-In" and "PoE+Data out".

The new **EZ-BP3012** indoor PoE Injector allows you to use your space efficiently when installing your wireless equipment through the smart wall mount case.

The two PoE LED/ Red and ETH LED/Green allows fast and easy control of your equipment.

## Features :

B-ZY

- Fast and easy wall mount case.
- All-In-One Power Supply and POE Injector Included.

| TECHNICAL SPECIFICATIONS       |                              |
|--------------------------------|------------------------------|
| Input Condition                | AC100~240V 50/60Hz 0.6A max  |
| Input Rated Voltage            | 100Vac~200Vac                |
| Input Voltage Rate             | 90Vac~264Vac                 |
| Input Rated Frequency          | 50/60Hz                      |
| Input Frequency Range          | 47Hz~63Hz                    |
| Input Current                  | 0.6A Max                     |
| Input Inrush Current           | 30A Max                      |
| Input No Load Power Consuption | 0.5 Watt Max @ 115Vac/230Vac |
| Efficiency                     | 80% Min                      |
| Rated Output Voltage & Current | 12v/2.5A                     |
| Output Line Regulation         | +-1%                         |
| Output Load Regulation         | +-5%                         |
| Output Over Shoot              | 10% Max                      |
| Output Ripple and Noise        | 1% Max                       |
| Output Rising Time             | 20ms Max @ 115Vac            |
| Output Hold-Up Time            | 8ms Min @ 230Vac             |
| Protection                     | OCP OVP SCP OPP              |
| Dielectric Withstand Voltage   | 3KV 5mA 60s                  |
| Leakage Current                | 0.25mA @ 230Vac              |
| DC Plug Specification          | 5.5x2.1x11mm                 |
| Dimension                      | 89x70x32mm                   |
| Weight                         | 146 gr (Without AC cable)    |
| Operating Temperature Range    | 0°C~40°C                     |
| Storage Temperature Range      | -20°C~+85°C                  |
| AC Cable                       | Choice of EU or UK AC Cable  |
| Certifications                 | CE / UL / GS / RoHS / EMC    |
| Origin                         | China                        |







**Additional Images** 







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