# **LT107E-POE** Single Port PoE Injector

Our Single Port PoE Injector, LT107E-POE transfers regular Ethernet signal into standard PoE signal. Providing support for IEEE802.3af, this device allows you to enjoy a stable and reliable PoE connectivity on your devices.



| LT107E-POE         |   |
|--------------------|---|
| Power              | AC100V ~ AC240V @ 50/60 Hz  |
| Power Rate         | ≤15.4   |
| Transmission Media | CAT5/5e/6 Cable   |
| Standard           | IEEE802.3af   |
| Protection         | Wide voltage AC Input,<br>Strong Lightning Protection,<br>ESD, anti-interfere |
| Structure          | Support for Tablet and wallet installation                                    |
|                    | 2 sets of PoE injector can connect with the bayonet                           |

## **Package**

| LT107E-POE |                          |
|------------|--------------------------|
| 1          | Single Port PoE Injector |
| 1          | AC Power Line            |

## Installation

- 1. Use a network cable to connect POE IP camera with POE OUT port on your Single Port PoE Injector.
- 2. Use another network cable to connect DATA IN of Single Port PoE Injector with Ethernet switch/other device not supporting PoE.
- 3. Your installation is now ready for Power up: Connect AC Power Line.



### **Important Notice:**

Turn OFF signal source and the device's power as installation with power ON may result in damaging the device.

#### **Troubleshoot**

- 1. Confirm if the installation steps are completed correctly.
- 2. Confirm the RJ45 cable used conforms to the EIT/TIA568A or 568B industry standards.
- 3. The maximum output consumption of the PoE port cannot exceed 15.4W.
- 4. Replace the failing device with a new one to test if the PoE Injector is defective.





