

Wireless Pet-Immune Infrared Detector with Anti-light function

I. Brief

Adopt the most advanced non-line type light filtering technology, possess the strong anti-white light interference and anti-misinformation ability. The item have the intelligent body-identify technic, can effectively prevent the pet interference. Unique industrial design, elegant outter sculpt, with the convenient installation and battery replacing, make the item noble and reputable.

II. Installation

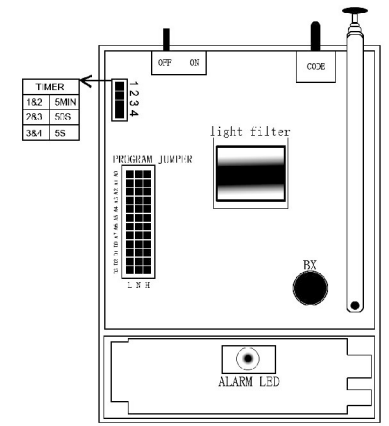
- 1.The detector should be installed on the wall at a height of 1.8–2.2 meter from the floor.
- 2.Adjust the detecting angle, try to make the

- detecting window plumb to the direction of people's walking.
- 3.Keep away from the heat or air-conditioner blowing and air convection area(close the window & door when alarm the detector)
 - 4.Make the obstacles and floating objects away from the detecting area, such as the clothes, curtain and flowers.
 - 5.Make the detector steadily installed, without any shake and trembling.
 - 6.Keep away from the direct sunlight irradiation.

III. Signal of the indicator

- a. Alarm LED light in red flash once : the detector detect somebody into the guarding area and send out alarm signal.
- b. Alarm LED light in green continually: low battery, you need to replace it..

IV. Coding



Connect and switch on the power, press the testing button to launch the alarm signal, and then you can code the detector.

V. Adjust time of triggerings

Adjust the time between two triggerings, open the front cover of the detector with a screwdriver,

insert the TIMER control slip stitch to the relevant position (1&2=5MIN / 2&3=50S / 3&4=5S), default: 3&4=5S.

VI. Technical Parameter

- Sensor: low-noise passive infrared sensor
- Pet-Immune : 10 kg
- Anti white light: 2000Lux
- Work voltage: DC9V
- Work current: static condition: < 60 mA;
alarm state: < 20 mA
- Work temperature: -10 ~ +40℃
- Relative humidity: 10 ~ 93 %
- Transmission frequency:315/433MHz±0.5 MHz
- Transmission distance: no obstacle 80M
- Detect distance: 8–10M
- Detect angle: horizontal 110° ; vertical 60°