Fresnel lens Status indicator Rear cove - Magnetic base

PIR Motion Detector User Manual

Product Description





Rotate the battery cover anticlockwise to open.



the red LED will flash slowly for self-checking.

Remove the battery insulation film to power on the product,

2. Press the reset button for 5S and release, the green LED will flash for network setting.





- Distribetion network hint:
 - Press the reset button for 5s-10s, the red LED is on once red LED turns off, release the reset button, the green LED
- flashes, means ready for network setting. •The green LED will be on for 5s then turns off to indicate network setting succeeds. If fails, the green LED is off.

Valid detection area (side view)

(1) After powered on, the product will enter self-checking state and

3. Installation Instructions:

- the red LED will flash for 60s (2) After self-checking, the product enters test mode for 5 minutes.
- When it detects human motion, the red LED flash and sends an alarm signal.
- (3) During working status, press set button, the red LED flash once, then enter testing mode.
- (4) After testing mode, the detector enters working mode and no motion status. When human motion is detected, the red LED is on and sends an alarm signal. After alarm, if continuous motion is detected, it won't send alarm signal. Until no motion is detected for 1 minute, it restores to no motion status and working mode.

Installation Instructions 1. Installation position: Install the product where persons may be detected to cross. It is recommended that the product be about



on the base and attach the base to the installation position. Correctly mount the product to the base.

2. Product installation: Remove the protective film from the adhesive



Remove the protective film from the adhesive on the base

Mount the product on the magnetic base.

- 3 Matters need attention (1) Ensure that there are no obstacles in front of the product's lens.
- Otherwise, the detection result may be inaccurate.

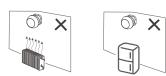
(2) Wireless distance between detector and gateway will be shorten if

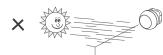


Valid detection area (top view)

(3)Install the product away from objects that may cause temperature changes, such as the air conditioner, fan, refrigerator, and oven.

Do not expose the product to the sun.





Technical Parameters

Wireless Technology	ZigBee
Working Voltage	DC 3 V (CR123A battery)
Transmission Frequency	2.4 GHz
Working Temperature	–10°C to +55°C
Undervoltage Alarm	Supported
Detection Radius	8 m
Detection Angle	90°
Installation Height	2.2 m
Dimensions	48.4 mm x 53.4 mm

Toxic or Hazardous Substances or Elements of this Product

	Toxic or Hazardous Substances or Elements					
Component Name	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr (VI))	Polybrominated biphenyls (PBBs)	Polybrominat diphenyl ethe (PBDEs)
.ED	0	0	0	0	0	0
PCB	0	0	0	0	0	0
Cover and other components	0	0	0	0	0	0

This table complies with SJ/T 11364.

exceeds that stipulated in GB/T 26572.

- indicates that the toxic or hazardous substance amount contained in all homogeneous materials of a component does not exceed that stipulated in GB/T 26572.
- In GB/1 26572.

 X: indicates that the toxic or hazardous substance amount contained in at least one of the homogeneous materials of a component

Warranty Certificate

Warranty policy:

- If the product has quality problems within 7 days of the payment date, you can apply for a refund based on the invoice price or to replace with the same model or have it repaired..
- 2. If the product has quality problems within 15 days of the payment date, you can apply to replace the product with he same model or have it repaired.

 3. If the product has quality problems within 12 months of the
- payment date, you can apply to have it repaired.

What is not covered under this warranty:

- The product owner has no warranty certificate or the warranty service has expired.
- Damage caused by improper use, maintenance, or storage
 Damage caused by disassembly and repair without Tuya's
 authorization
- Damage caused by force majeure
- Darnage caused by force majeure
 Normal discoloration and depreciation after the product has been used

User Form

User information (Specify real information. Tuya promises
to use the information only for after-sales services.)

Email ———			
Zip code			
Address ——			
Product inform	ation		
Name		Model	
Color		_ Product SN _	
Service Ret	urn 🔘	Replace 🔘	Repair 🔘
Fault symptom:	s		
Fault symptom:			

Vendor Form

User information (Specify real information. Tuya promises to use the information only for after-sales services.)

Mana

Phone number		
Email		
Zip code		
Address		
Product information		
Name	Model	
Color	_ Product SN _	
Service Return 🔾	Replace 🔘	Repair 🔘
Fault symptoms		
Handling date		