

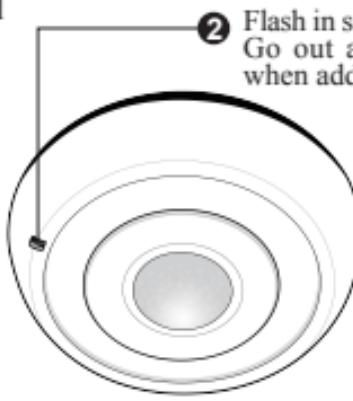
Network Setting

1. Add to network

Quick click [Multi-functional Key] 4 times and [System Indicator] would flash in green to request to add to the ZigBee network. Then [System Indicator] goes out after staying green for 2s when it is added to the ZigBee network.



Back of body



Front of body

① Quick click [Multi-functional Key] 4 times

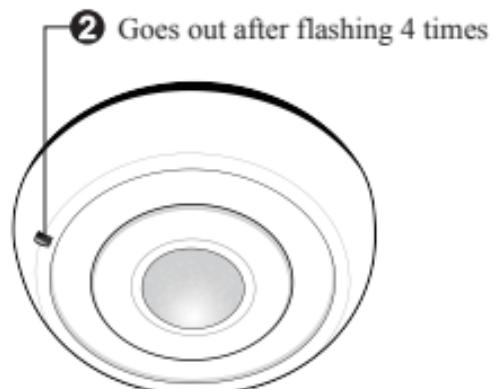
② Flash in searching for the network
Go out after staying on for 2s
when added to the network

2. Exit the network.

Long press [Multi-functional Key]for 10s and [System Indicator] goes out after flashing 4 times to exit the ZigBee network successfully and restore to factory settings at the same time.



Back of Body

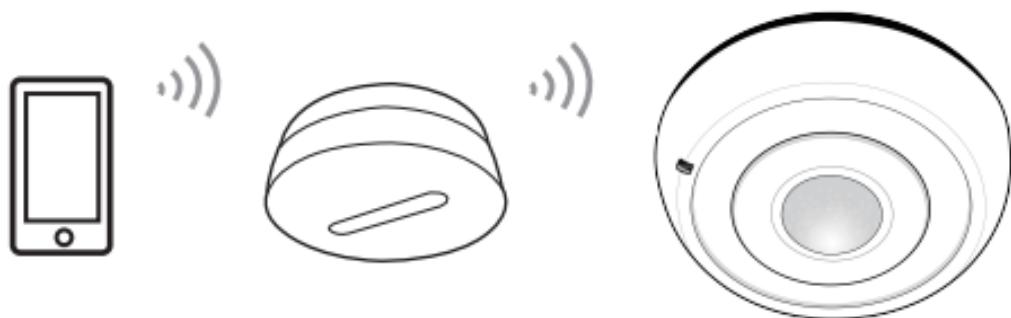


Front of Body

Note:

- First make sure ZigBee network of the wireless gateway (additional purchase) is working well. Meanwhile, make sure this product is connected to power and is placed within the effective communication distance of the gateway. If remote control is needed, connect the gateway to WAN.
- When need adding this product to other gateways, please exit the current gateway ZigBee network then add it to the new gateway following above instruction.
- Factory settings defaults to out of ZigBee network.

How to use



Under normal conditions [System Indicator] would not flash. In the state of “armed”, once motion is detected in detection area, [System Indicator] would flash red for once. And at the same time, the mobile smart terminal would receive alarm notification.

Cautions

- This product shall be installed according to the height specified in the user manual. Installing too high or too low would cause adverse effect to the angle and distance of detection. The shield, furniture, potted plant and other partitions shall not be placed in the detective range of this product.
- This product shall be placed away from air conditioners, refrigerators, stoves and other places as it is sensitive to change in temperature. It is recommended to not install in position with strong airflow to avoid false alarm caused by hot airflow and human movement.
- This product shall be inspected regularly to avoid malfunction and ensure proper operation.
- Do not drop this product in hight or smash it to avoid damage to internal components.
- Do not dissemble or refit this product and the accessories by yourself.
- In case of malfunction, do not dissemble this product by non-professionals, instead, deliver it to local service center or contact with our customer service directly.



RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Specifications

Communication Protocol	IEEE 802.15.4 ZigBee/SmartRoom
Detection Range	Circumference with 6m of Diameter (Installation Height 3m)
Detection Sensitivity	Once event
Detection Speed	0.2~3.5m/s
Standby Consumption/Standby Current	30µA
Mounting Height (m)	2.3-5
Power Supply	CR2*1 DC 3V
Dimensions (Diameter×Height, mm)	64×38
Detection Angle	120°

Net Weight (g)	50
Material& Color	PC, White
Flame Retardant Rating	UL94 V-2
Operating Temperature	-10°C ~ +45°C
Operating Humidity	≤95%RH (Noncondensing)

Statement: Hereby, Nanjing IOT Sensor Technology Co., Ltd declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Disposal and Recycling Information



You can help protect the environment!

Please remember to respect the local regulations: hand in the non-working electrical equipments to an appropriate waste disposal centre

The following marking is included in the product :

CE0700