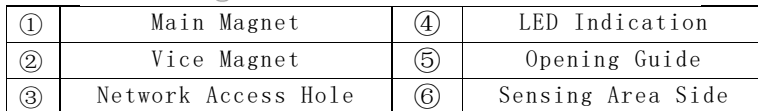


# Smart Mini Sensor Instruction Manual

## Product Description

1. This product is used to detect the opening and closing

2. When the product is powered on, it will detect the network status of the device. The LED light flashes 3 times.

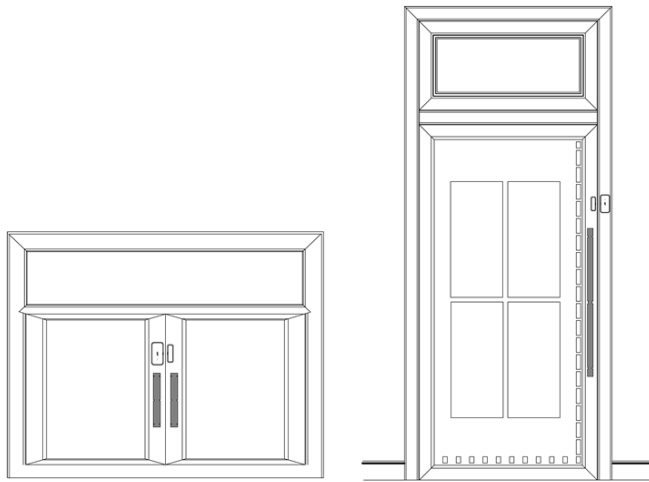


## Installation requirements

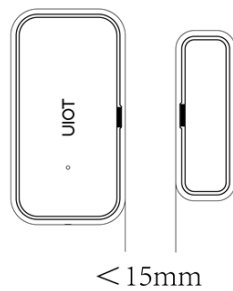
(1) It is recommended to install the main magnet on the door (window) frame and the secondary magnet on the door (window)

## Installation Steps

- (1) Open the lower cover of the main magnet, remove the battery separator, and power on the product
- (2) According to the operating instructions, first perform the network access operation and then proceed to the next step of installation
- (3) Choose to install door and window magnets on doors, windows and other scenes



- (4) Peel off the 3M glue of the main magnet and the secondary magnet of the door and window magnets, and then paste the device to the selected position. It must be ensured that the secondary magnet and the main magnet of the device are next to each other when the door/window is closed, as shown in the figure below.



Note:

The installation distance between the main magnet and the secondary magnet should not be greater than the detection gap, so as not to affect the accuracy of door and window opening/closing detection.

## APP instructions

UIOT smart home APP remote control

### 1. Install UIOT smart home APP

Scan the qr code with your mobile phone to download the "UIOT smart home" APP, or search for "UIOT smart home" in the APP market to download and install.

### 2. Add equipment

Premise: acquire UIOT intelligent server, power on and network; Power on the device to be added.

Step 1: open and log into the UIOT "smart home" APP.

Step 2: enter "my" - "equipment management" - "+", find and click "Smart Mini Sensor", according to the APP prompt, insert the card pin into the mesh hole for 3 seconds and release.

Step 3: after setting the device name and room, complete the addition.

### 3. APP control

Through the "UIOT smart home" APP, you can:

- 1) Check the current device alarm and fault status.
- 2) Set the device state as the linkage trigger source to realize automatic control of the device.
- 3) Pay attention to the system control, and then the APP of the system control device will receive the notification.
- 4) Get help, mine - help, get more guidance to use.

### 4. Delete device

In the case of the net, long press the shortlist button for 8 seconds.

## Technical Specifications

Product color: White

Product material: PC

Installation method: Paste

Product size:

Main Magnet: 42.5\*22.5\*11.4mm

Vice Magnet: 30\*10.5\*9.5mm

Power Supply: CR1632

Communication: ZigBee

Communication distance: 50-80m (Open and unobstructed)

Monitoring method: Magnetic induction

Detection distance:  $\leq 5\text{m}$

## CAUTION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## Notice

1. There are fragile components in the product, please avoid destructive actions such as dropping, heavy pressure, etc.;
2. The product contains precision electronic components, so pay attention to waterproof and avoid high temperature during use;
3. Do not let foreign objects fall into the machine;
4. Do not disassemble or modify the machine in any way;

5. The mains power supply must be cut off during the installation process to avoid accidents;
6. Wiring strictly in accordance with the product wiring diagram;
7. Do not press the device hard during the wiring process to avoid damage to the device;
8. When fixing the bottom shell, do not press hard to avoid damage to the shell;
9. Do not install the equipment in a humid environment.

## Warranty

### Warranty Policy Service Commitment

According to the national three guarantees regulations, with valid bills and warranty certificates,

Enjoy the following three packs of services:

1. If the product has performance failure within 7 days from the date of sale, the user can choose to return, exchange or repair for free
2. Within 15 days from the date of sale, if the product has a performance failure, the user can choose to exchange it or repair it for free (after the exchange, the three guarantee period of the product itself will be recalculated.)
3. If the product has a performance failure within 1 year from the date of sale, the user can choose free maintenance service
4. After the warranty period, if the product has performance failure, the user can choose toll repair service

### Non-warranty regulations

Within the validity period of the three guarantees, in the following situations (not limited to the following situations), you will not bear the responsibility of the three guarantees.

However, reasonable maintenance fees should be provided.

1. No valid bills and three packs of certificates
2. Unauthorized alteration of the three guarantee certificate
3. The product name, model, and code on the invoice or three-guarantee certificate does not match the actual product

4. Failure to properly use, maintain, and store in accordance with the product instruction manual causes damage or failure

5. The user (not the party responsible for the three guarantees) repairs, damages or malfunctions caused by improper disassembly

6. Damage or malfunction not caused by product quality problems

7. Machine failure beyond the warranty period

8. Damage or malfunction caused by force majeure

**FCC Radiation Exposure Statement:**

The transmitter must not be colocated or operated in conjunction with any other antenna or transmitter. This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

**Information to Users**

According to the FCC Part 15.19, 15.21, and 15.105 rules, for this EUT, the instructions or operation manual furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**IC WARNING**

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### **RF exposure statement**

This equipment meets the exemption from the routine evaluation limits in section 2.5 of RSS-102. It should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

Cet équipement est conforme à l'exemption des limites d'évaluation habituelle de la section 2.5 de la norme RSS-102. Il doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et toute partie de votre corps.