



# stanriot H320 Smart Security Box Kit User Manual

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## stanriot





Smart Security Box kit  
User Manual

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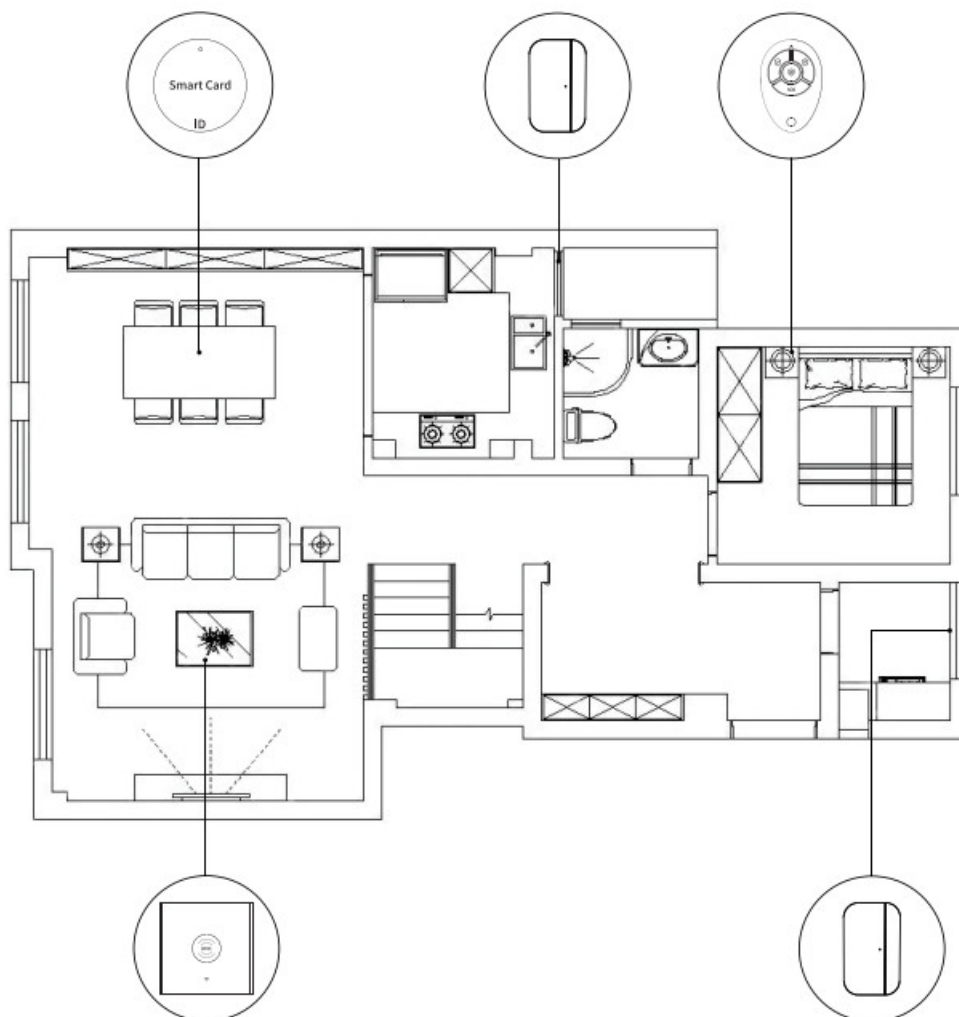
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## Introduction

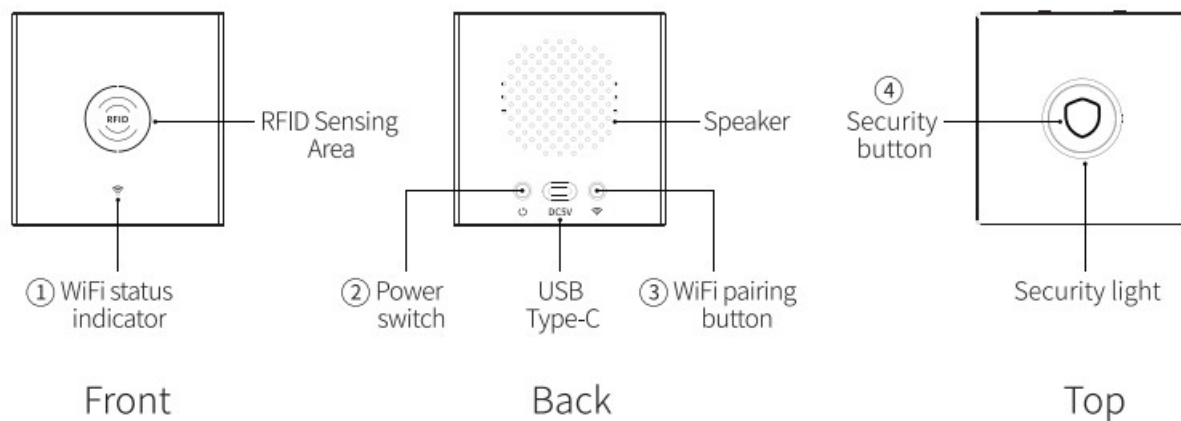
### 1.1 What's in the Package

|              |   |   |
|--------------|---|---|
| Base Station |   | The central hub of the alarm system. It connects all the devices to the AP P, 50 you an stay in control of your home from anywhere. |
| Entry Sensor |  | Alerts you when a door or window is opened.   |
| Controller   |  | Allows you to remotely control the alarm system to quickly enter Home, Away, Disarm, and 505 modes                                  |
| RFID         |  | Allows you to quickly arm/disarm the system   |

## 1.2 Home Installation Diagram



Learn to use the Base Station



1. Wi-fi disconnected: Steady red light  
 Wi-fi Pairing: Red light flashing  
 Wi-Fi Connected: Steady green light
2. In disarm state, long press 25 to power ON/OFF
3. In disarm state, long press 55 to enter WiFi pairing mode

#### Security button function:



**Note:** When the system enters the Power Saving Mode (Security light of), not press is required to wake up the device.

When the 'Long Press Alarm' is enabled in the APP settings, and the system is in a non-alarm state, long press 2s to trigger an alarm,

When the 'Long Press Silence' is enabled in the AP settings, and the system is alarming, long press 2s to silence the alarm.

#### Security light:

| Color  | System status | Flashing    | System status  |
|--------|---------------|-------------|----------------|
| Green  | Disarmed      | Yellow-slow | Delay Arming   |
| Yellow | Armed         | Reshow      | Delay Alarming |
| Red    | Alarming      | Red-fast    | Alarming       |

Red light flashes every 10 seconds: Base station low battery

Yellow/Red light flashing : Door/window not closed during delay arming

Security light off: Device enters power saving mode

## Set up Smart Life APP

### 3.1 Download APP – Smart Life

|  |   |
|--|---|
|  <p>Apple APP Store</p> |  <p>Google Play</p>                               |
| <a href="http://qr12.cn/E6dEpG">http://qr12.cn/E6dEpG</a>  | <a href="https://play.google.com/store/apps/details?id=com.tuya.sma">https://play.google.com/store/apps/details?id=com.tuya.sma</a> |



1. 105 users, please scan the Apple APP QR code.
2. Android users, please scan the QR code of Google Play to download.
3. After downloading the AP, please enable all usage permissions for the APP in the phone settings.
4. Sign up or Login to your APP account

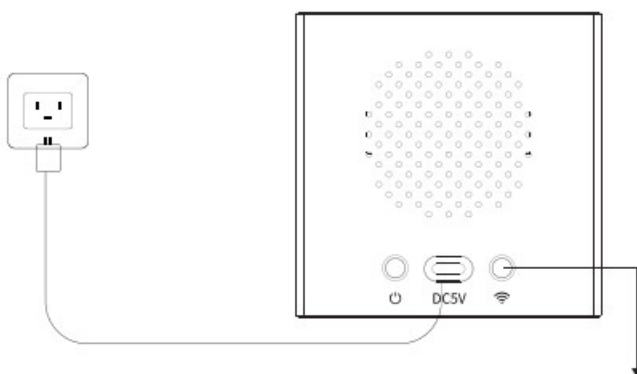
### 3.2 Connect Base Station to Smart Life APP.

#### Note:

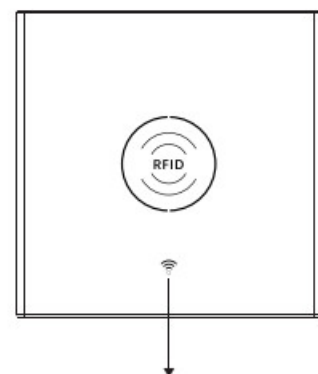
1. This base station only supports 2.4GHz Wi-Fi networks only. Make sure your router s set up correctly and can connect to the Internet
2. When adding the base station to the Smart Life AP, please turn on the mobile phone Wi-Fi and Bluetooth, and confirm that the mobile phone s connected to the 2.4GHz Wi-Fi

#### Steps:

1. the disarm state, please connect the base station to the power supply, or press the power switch  25 to turn on the device.
2. Press the 'Wi-Fi'  button 55 to enter the Wi-Fi pairing mode, and the Wi lights flash.

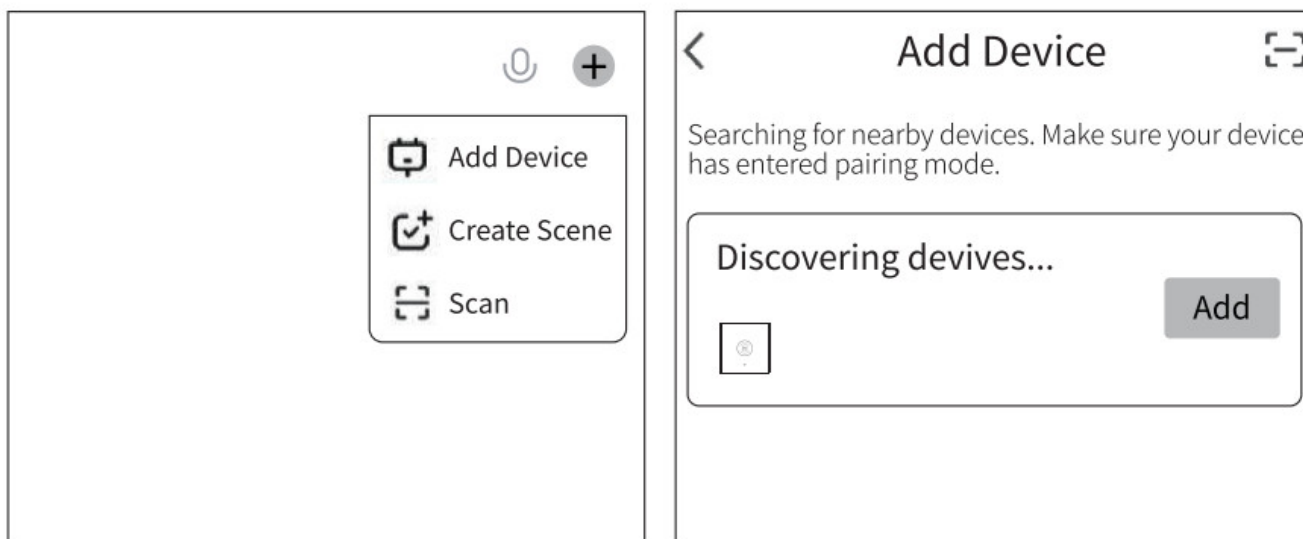


Press 'Wi-Fi' button 5s

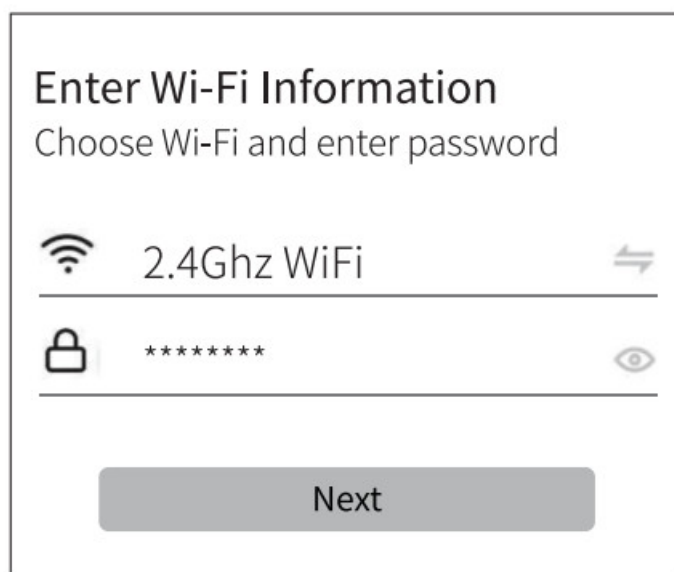


Wi-Fi red lights flashes to enter the pairing mode

3. On the APP: Open the "Smart Life" APP and enter the "Home" interface.
  - A. Click the "+" on the upper right corner of the interface and select '\*Add Device',
  - B. Press \*Add" on the discovering device' s area,



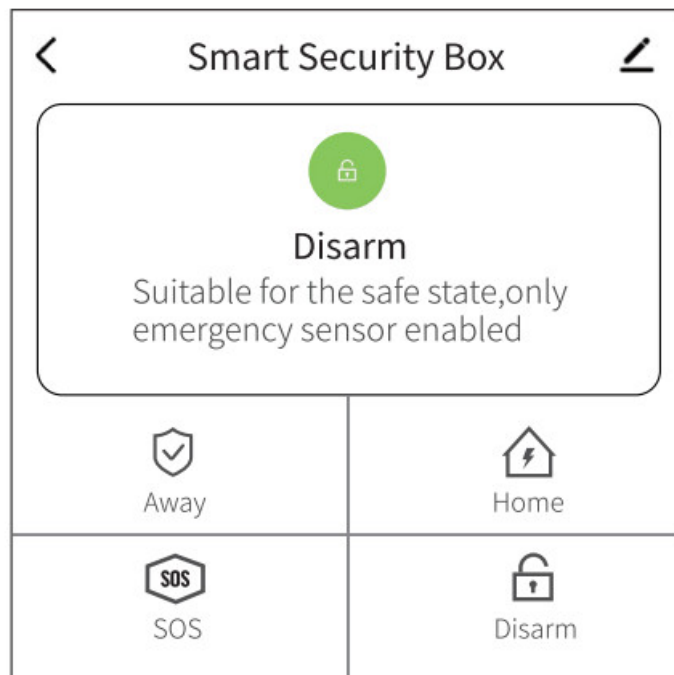
C. Input the 2.4Ghz WiFi name and password, and click “Next”.



D. Paired successfully

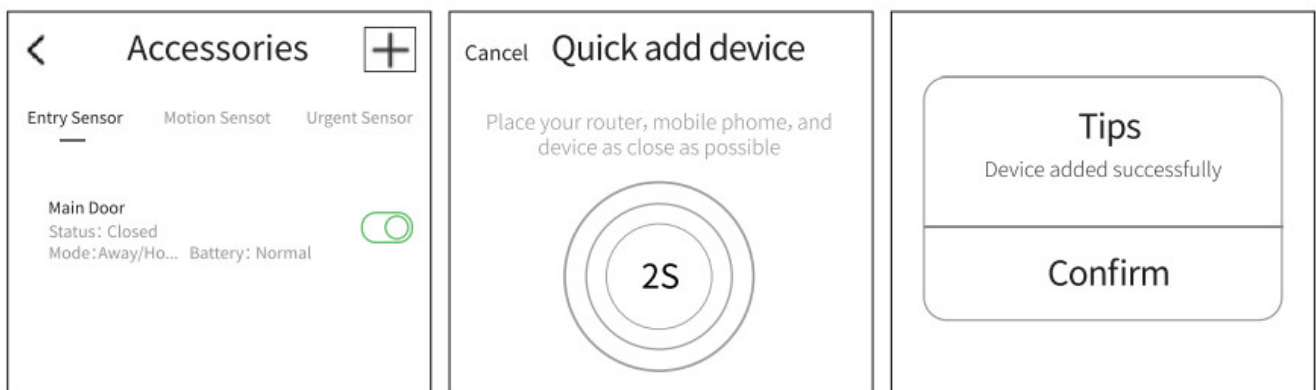


4. You can remotely control the alarm system on the APP.



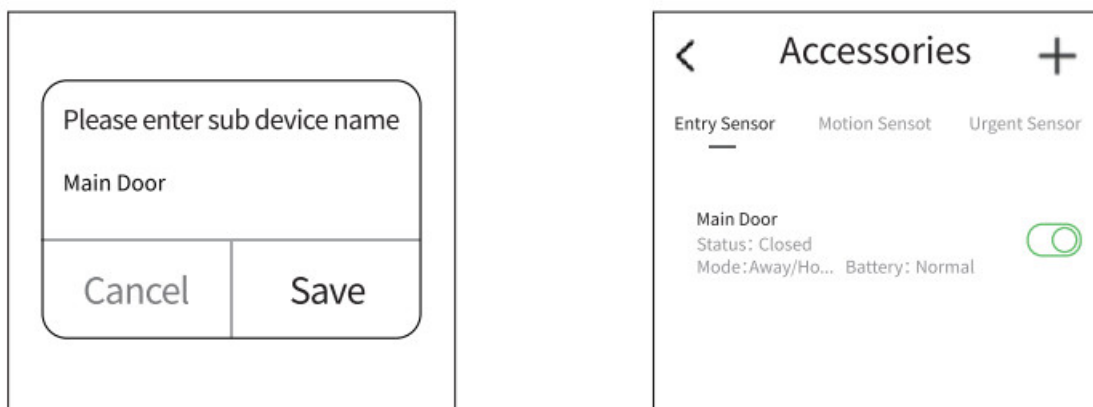
### 3.3 Add Accessories

1. Add Device Click Accessories, press "+", and then trigger the accessory to complete the pairing,



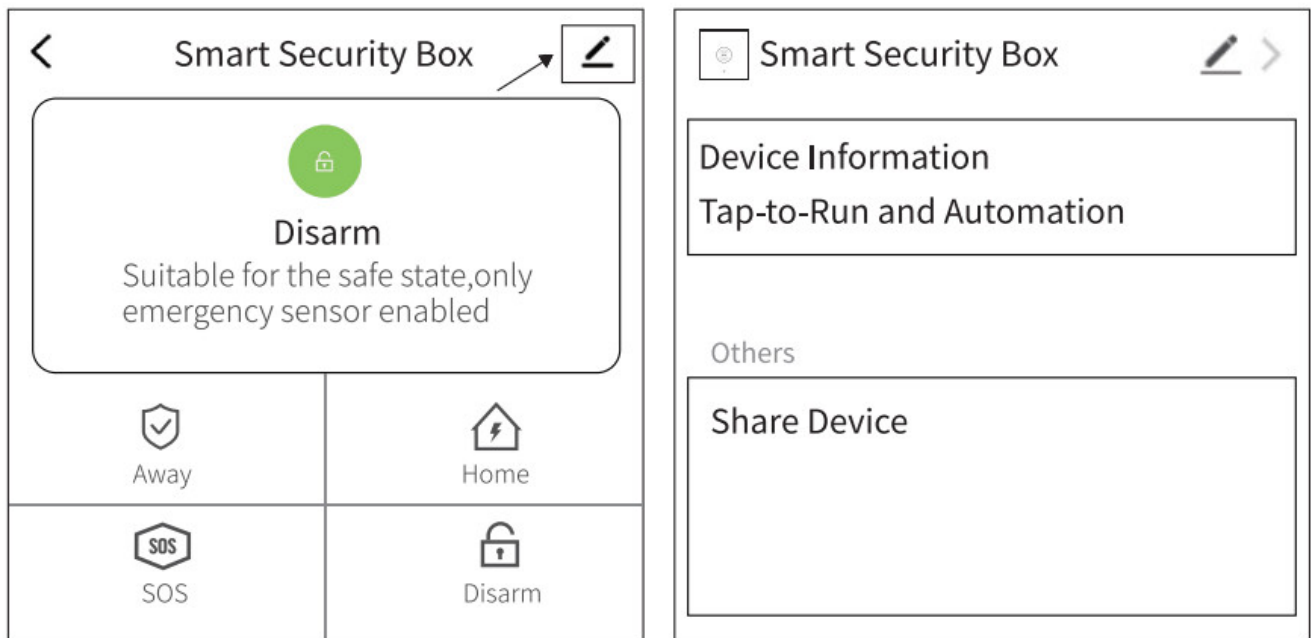
2. Rename Device

Press "Sub device name" to edit the name, then press Save.



3. Share Device

The base station can be paired with one APP account only, but you can share it with multiple family members to manage together.



## Set up the Alarm Devices

### 4.1 Entry Sensor

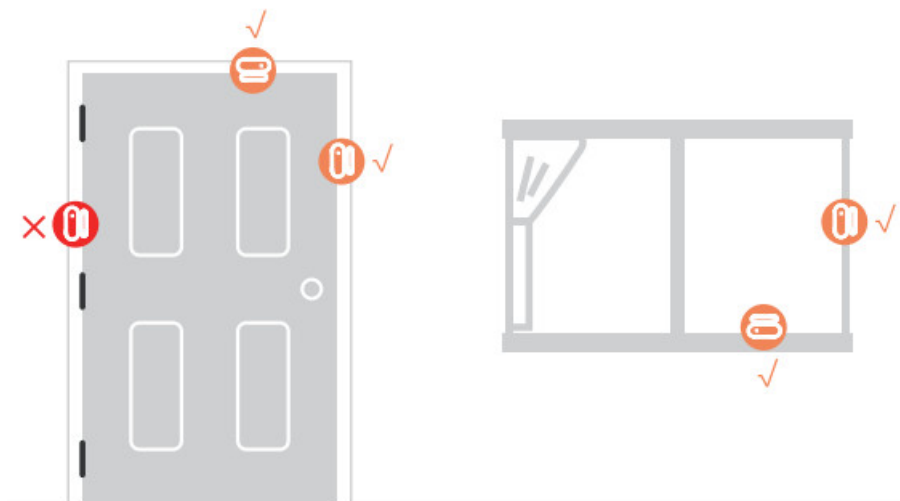
#### 1. Installation

The entry sensor should be installed on the door or window (see image).

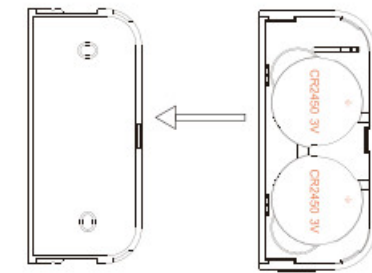
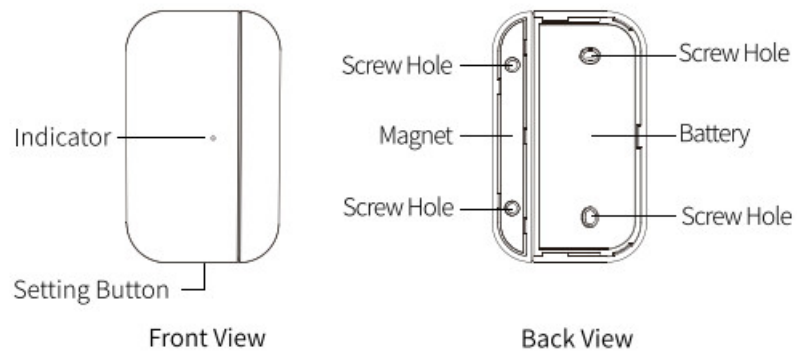
A First, clean the area on the door or window and apply double-sided tape to the bottom.

B. The door sensor transmitter (large) and the door sensor magnet (small) should be installed separately, and the distance between the two is less than 0.6"

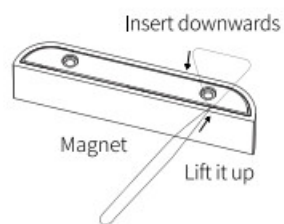
C. When the door or window is opened after installation, the indicator light will be on for 2 seconds to indicate that the installation is complete.



#### 2. Appearance Design

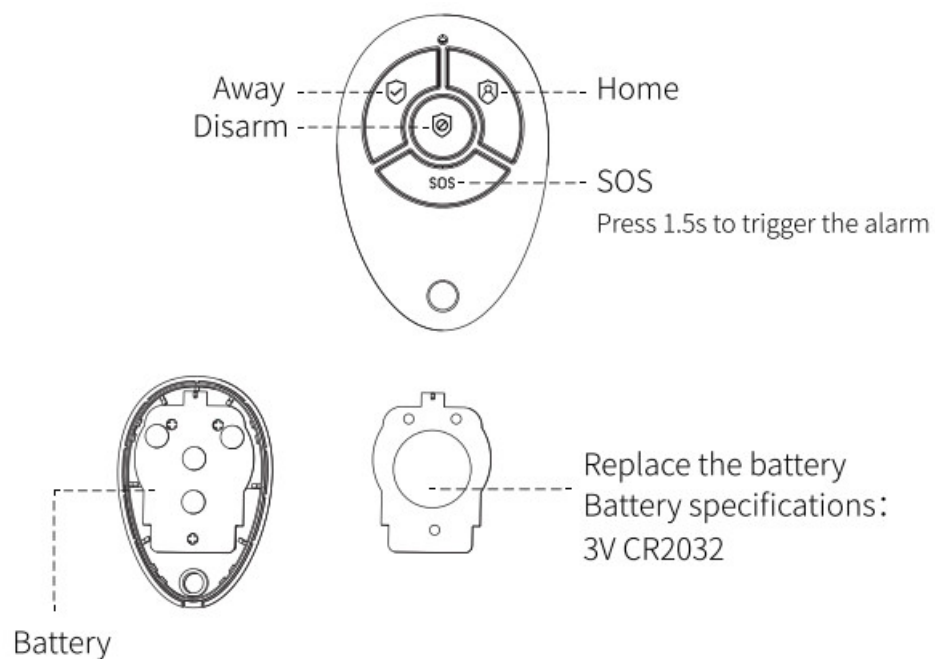


Slide in the direction of the arrow to  
remove the back cover



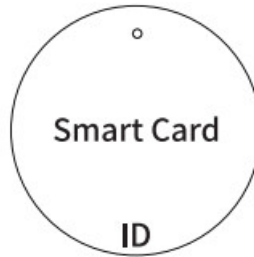
## 4.2 Controller

### 1. Appearance Introduction





## 4.3RFD



RFID protocol : 125KHz, 4100/4200

Sensing distance:<3cm

product size: 35X 35X dam

RFID Card: Up to 10 cards can be added

### 4.4 Other Accessories

**Urgent sensor:** Emergency detectors such as gas detectors, smoke detectors, or SOS buttons, please add them here. Once triggered, the base station will alarm, no matter what state the device is in

**Secret sensor:** Once triggered, the base station will not alarm, but only receive a push notification on the APP.

**General sensor:** Other sensors or detectors, please add them here.

**Note:**

1. The security system supports the accessories with 433MHz, ev1527.
2. For the Entry sensors from another brand, please add it to "General"
3. Support up to 68 Sensors, 6 Controllers, 6 Doorbells, 6 Keypads, 10 RFID Cards.

## Learn to use the system

### 5.1 Alarm Modes

1. Base station Alarm Mode:
  - A. Away: The Base station is in a monitoring state, when the accessories are triggered, the Base station will alarm.
  - B. Home: The base station is in the monitoring state, which is suitable for arming some areas when you are at home.
  - C. Disarm: The Base station cancels the monitoring state, and only the 505 button or the accessories set to "Always" mode can trigger the alarm.
2. Accessories Modes:
  - A. Away/Home: When the Base station is in the "Away" or "Home" state, the panel will alarm after the sensor is triggered. It is recommended that the indoor sensor can be set to this mode.
  - B. Away: When the Base station is in the "Away" state, the panel will alarm after the sensor is triggered. It is recommended that the outdoor detector can be set to this mode.
  - C. Always: Regardless of the state of the Base station, any time the sensor is triggered, the panel will alarm. It is recommended to set this mode for gas leaks, smoke detectors, etc.
  - D. Disabled: The Base station will not respond to the alarm request of the sensor set in this mode.

**Note:**

You can choose which sensors are armed in Home and Away mode, are both, or always active. For example, if you want to avoid triggering the alarm when you are at home, you can set the specific sensor in Away mode. Then when you set the panel in "Home" state, the alarm will not be triggered, any in "Away" state, the alarm will be triggered.

## 5.2APP Settings

Arm/Alarm Delay: The countdown time when the base station is arming or alarming

Timer: Customize the system schedule, and the system enters the state of arming, disarming, and SOS.

Local Alarm: Base station siren alarm

Siren Alarm: External wireless siren alarm

Siren Beep: The external wireless siren will beep when Arm/Disarm the system.

Delay Beep: Choose whether to sound a beep when the Arm or Alarm countdowns, Indicator Light Standby: The base station will automatically enter sleep mode without any operation within the 305, and the indicator light will go out. (The red light is always on when the device has reported an alarm)

Entry Opened Warning: When the device is arming, there are doors/windows open, there will be an APP push notification.

Entry Open Chime: When the base station is disarmed, there will be a sound when the door/window is opened.

Accessory Low Battery Reset: When the battery status of the sensor shows low power, please click to refresh the battery status after replacing the battery.

Doorbell Ringtone: Built-in 18 doorbell melodies.

### Security Button Function

Long Press Alarm: Long press 25 to trigger the alarm.

Long Press Silence: Long press 25 to silence the device alarm.

## Troubleshooting

Q1. Wi-Fi network configuration failed

A: Please make sure you have connected to a 2.4 GHz Wi-Fi network and turned on the Bluetooth.

Alternatively, you can try to restart the Wi-Fi router or connect to a Phone's data network hotspot to try it again.

Q2. Does this Base Station support OTA upgrade?

A: Yes, updates can be checked on the APP. During the update process, please make sure that the power source is connected, or that the battery is fully charged.

Q3. Why is there no response when pressing the security button?

A: Please make sure that the device is connected to Wi-Fi, or whether the Wi-Fi network is normal.

Q4. Does the power switch on the device shut down the system at any time?

A: To ensure safety, the device cannot be turned off in the armed state.

Q5. The base station is connected to the charger, but it won't charge

A Please use the original Type-C charging cable and plug. If you need to test whether the charging cable is working, there will be a prompt sound after the connection is successful.

Q6. How to use Alexa/Google Assistant voice control system?

A: Please first connect the Alexa/Google Assistant APP with the Smart Life APP, and set the PIN code for disarming,

Q7. Why does it still show a low battery after changing the battery of the sensor?

A: Battery status needs to be manually refreshed. After replacing the battery, please click “Accessory Low Battery Reset” on the settings page to refresh the battery status.

Q8. What if lose my controller and RFID card?

A: To ensure safety, please delete the lost remote control/RFID in the accessories in time, so that the lost remote control/RFID cannot be used.

Any other problems with the device, please contact customer service.

### Hazardous Substance Declaration

| Component name | Harmful substance |              |              |                              |                                |                                       |
|----------------|-------------------|--------------|--------------|------------------------------|--------------------------------|---------------------------------------|
|                | Lead (Pb)         | Mercury (Hg) | Cadmium (Cd) | Hexavalent chromium (Cr(VI)) | Polybrominated biphenyls (PBB) | Polybrominated diphenyl ethers (PBDE) |
| Metal parts    | 0                 | 0            | 0            | 0                            | 0                              | 0                                     |
| Plastic parts  | 0                 | 0            | 0            | 0                            | 0                              | 0                                     |

### Warranty Rules

1. Please contact our after-sales service for any failure caused by the product itself during the warranty period.
2. The goods are guaranteed for one year from the date of sale, and the warranty service is only valid under normal use.
3. Damage caused by the use environment Not meeting the requirements of this product is not covered by the warranty.
4. Product damage caused by man-made and force majeure is not covered by the warranty.

### FCC Declares

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 2 Class B digital device, under 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 by 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 or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to 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.

**Warning:** changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.



Documents / Resources

|                                       |  |
|---------------------------------------|--|
| Smart Security Box kit<br>User Manual | <a href="#">stanIoT H320 Smart Security Box Kit</a> [pdf] User Manual<br>H320 Smart Security Box Kit, H320, Smart Security Box Kit, Security Box Kit, Box Kit, Kit |
|---------------------------------------|--|

References

- [User Manual](#)