



WiFi Smart Door Sensor User Manual



* Please read this manual carefully before use and keep it for future reference.

Specifications:

Model	DSAlarm01
Power supply	2*AAA No. 7 battery
Operating current	≤300MA
WiFi wireless distance	30 meters in open area
Working environment	-10°C~+50°C/0~95%RH
Product size	40.5*65*21.2mm
Standby power consumption	14 UA
Operating power consumption	60-120MA (poor signal consumption will be large)
Alarm volume	≥90DB (tested at 10CM)

How to use:

1.Press the button on the top of the casing to open the back cover and install two AAA batteries. Long press the black button above the battery for 8 seconds until the green light flashes, then release it. Run the Smart Life app on your phone to connect to the product (requires 2.4G network, does not support 5G).



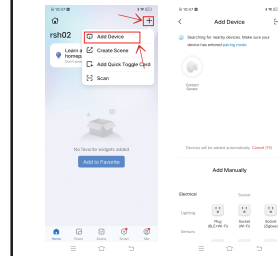
2. Download TUYA Smart Life app in app store or google play store, or scan the following QR code.



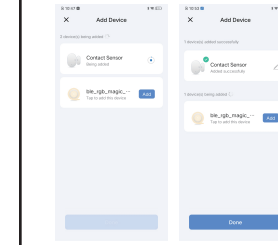
Scan the code to download the app

3. Register with mobile phone number, click "My Home" interface "+" or click "Add Devices" in the middle blank.

Select the security sensor and click on the door magnetic sensor.



4. Follow the prompts to complete the connection.



How to reset:

Product reset: long press the button above the battery for 8 seconds until the green light flashes reset successfully.

Installation Guide:

1.Fix the magnet on the edge of the door/window frame, and install the sensor body on the movable part of the door/window (both need to be aligned with each other and the distance between them should be ≤15mm).

2. Use double-sided adhesive to fix it to make sure it is firmly installed.

3. Test the alignment state: close the door or window, turn red when opening and trigger the alarm.

Product features:

- 1. Trigger the alarm time 7 seconds to stop the alarm, trigger again to alarm again.
- 2.APP Real-time update switch time record, the user's cell phone APP will timely information notification.
- 3. Intelligent linkage: smart light bulb, smart camera, etc.
- 4. Battery life: normal switch 4-5 times a day, can be used for 6 months.
- 5. Weak network environment triggered alarm, APP information alarm delay more than 5 seconds.
- 6. Low battery reminder is not triggered in time No push notification when the battery is lower than 20%, and less than 20% will prompt low battery.

Trouble Shooting

TROUBLE	REMEDIES
Door magnet does not alarm.	Check whether the distance between the sensor and magnet is ≤15mm; replace the battery.
False alarm.	Check the mounting position for excessive vibration; restart the unit.
Host not responding.	Confirm that the power connection is normal; restore the factory settings.
Mobile App can't connect.	Check the network signal; re-pair the devices.

FCC Warning Statement
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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 or more 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.
- 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.
- RF Exposure Statement
To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.