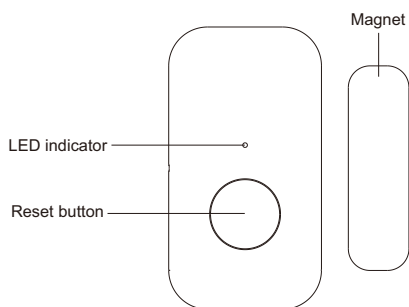


Matter Door/Window Sensor



Important: Read All Instructions Prior to Installation

Function introduction



Product Data

Protocol	Matter
Power Supply	3VDC (CR2032 Batteries)
Operating Temperature	0 to 40°C
Relative Humidity	8% to 80%
Dimensions	Transmitter: 49x26.5x10mm, Magnet: 35.5x10.5x10mm
Compatible Platforms	Apple Home, Amazon Alexa, Google Home

Safety & Warnings

- This device contains button lithium batteries that shall be stored and disposed properly
- DO NOT expose the device to moisture.

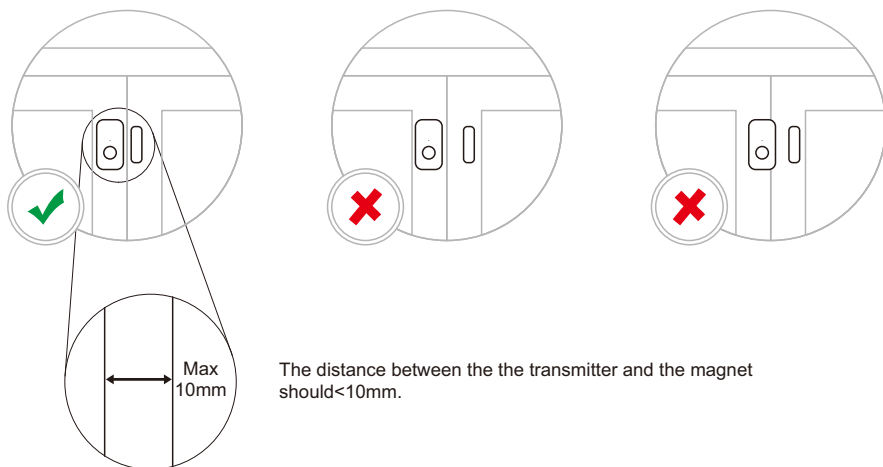
Product Description

The Matter Door Window sensor is a wireless, battery-powered contact sensor based on Matter over Thread wireless communication protocol, which can detect the opening and closing status of doors, windows, drawers, closets, and similar objects. The device can be operated intelligently by working with a Matter-compatible Hub to trigger automated actions or scenarios based on changes in the opening and closing status.

Physical Installation

1. Peel off the protective layer from the sticker on the sensor.
2. Stick the sensor onto the door/window frame.
3. Peel off the protective layer from the sticker on the magnet.
4. Stick the magnet onto the moving part of the door/window, no further than 10mm from the sensor.

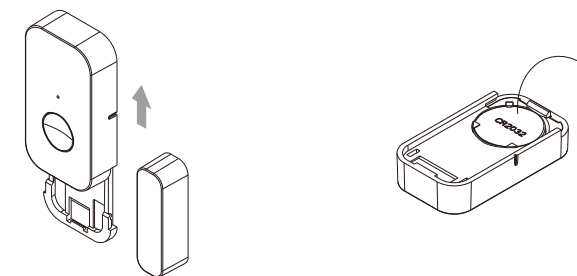
Positioning of the Sensor and the magnet:



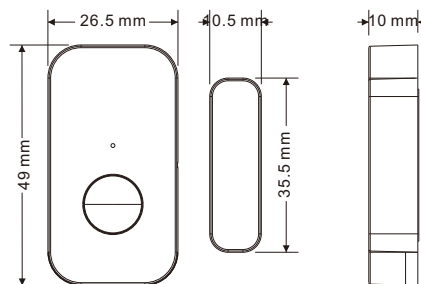
The distance between the the transmitter and the magnet should<10mm.

How to replace a battery

1. Pull up the main part of the transmitter
2. Replace the battery and then insert the transmitter back into the bracket



Product Size



Operation

This Matter thread device is a wireless receiver that communicates with a variety of Matter compatible systems. This receiver receives and is controlled by wireless radio signals from the compatible Matter system.

1. Add to a Matter platform and control through the platform:

Note: An Apple HomePod mini is used as a Matter border router for adding and controlling the device. For other Matter border routers, please refer to their user manuals to learn how to add and control Matter devices.

Step 1: Prepare an iPhone (iOS 16.2 or later) or iPad (iPadOS 16.2 or later) with the latest version firmware, and prepare an Apple HomePod mini with the latest version firmware.

Step 2: Connect the iPhone or iPad to your home WLAN network. Run the Apple Home app and set up the HomePod mini as instructed by Apple (as shown in **Figure 1** to **Figure 7**).

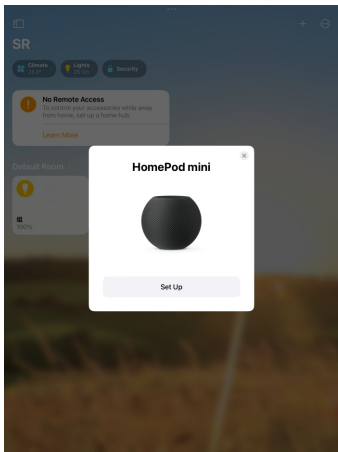


Figure 1

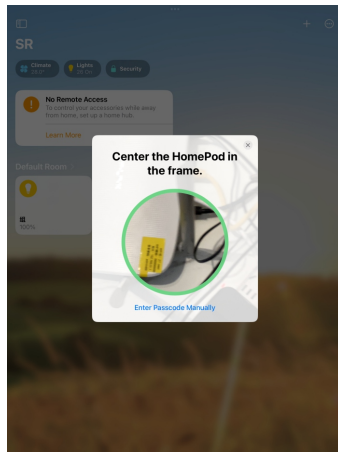


Figure 2

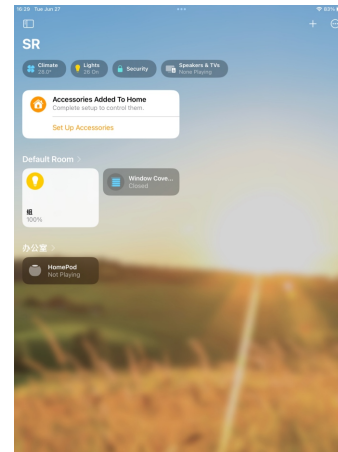


Figure 7

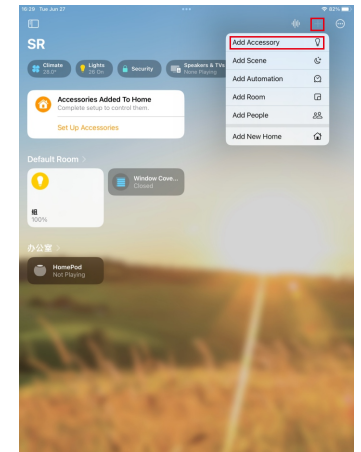


Figure 8

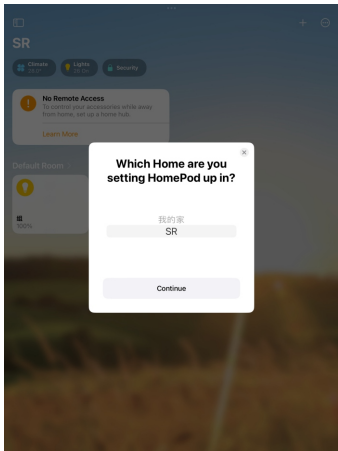


Figure 3

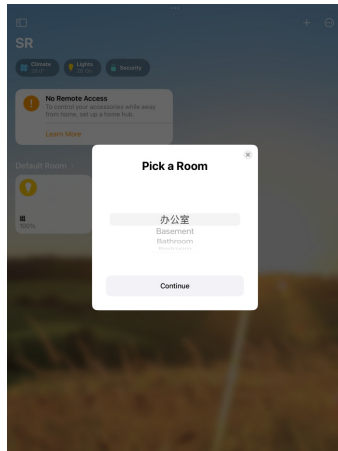


Figure 4

Step 3: Power on the device.

Step 4: Add the device to the Apple Home app by scanning the QR code on the product as shown in Figure 8 to Figure 15.

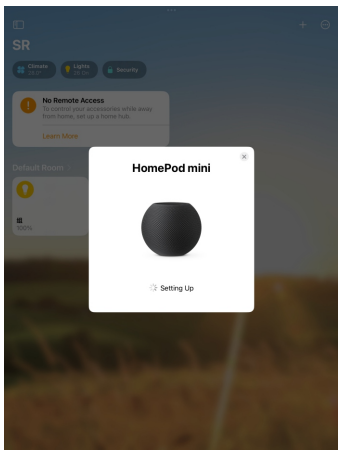


Figure 5

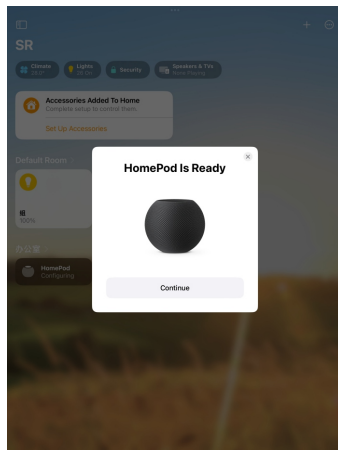


Figure 6

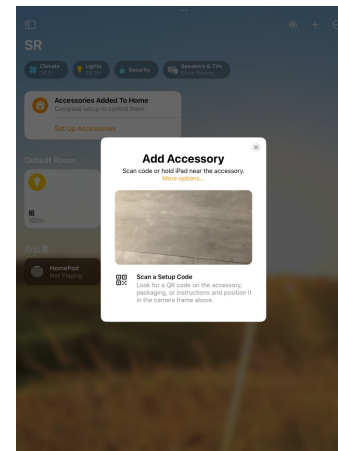


Figure 9

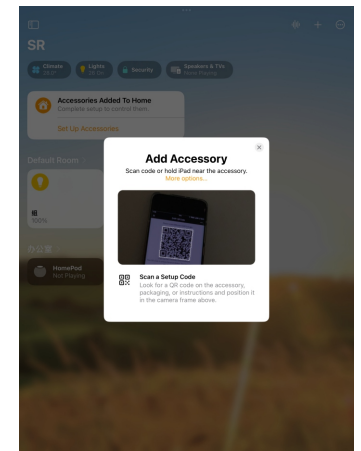


Figure 10

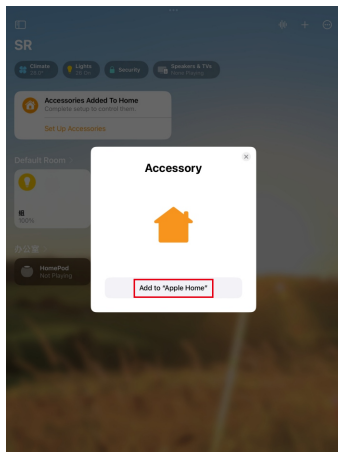


Figure 11

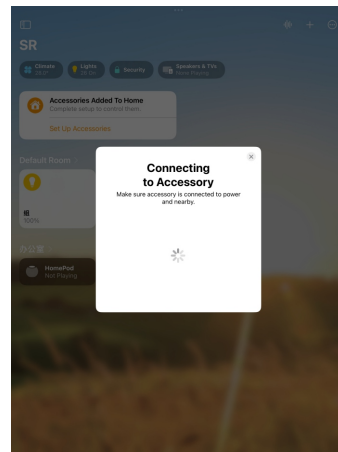


Figure 12

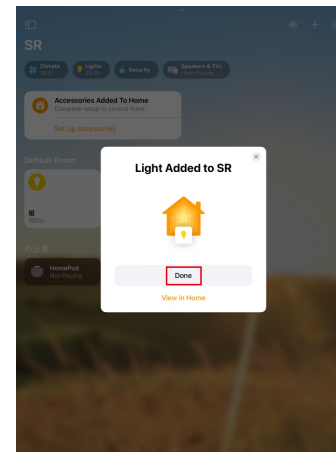


Figure 15

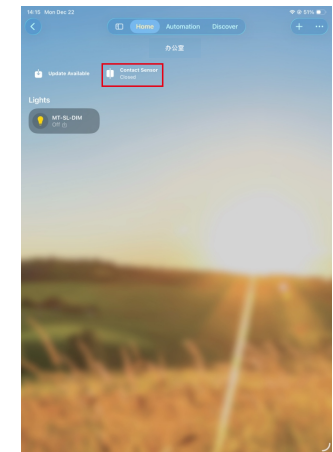


Figure 16

Note: Before scanning the QR code as shown in Figure 10, press and hold the reset button for 5 seconds to reset the device so that it can be discovered by the Apple Home app. Otherwise if it has already been added to another gateway, current gateway can not discover and add it.

Note: When choose the room that you would like to add the door sensor to, please make sure to choose the same room that the HomePod mini is located as shown in Figure 13.

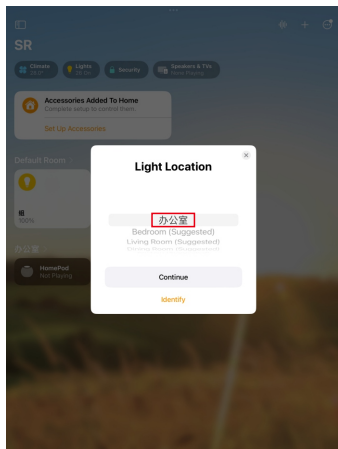


Figure 13

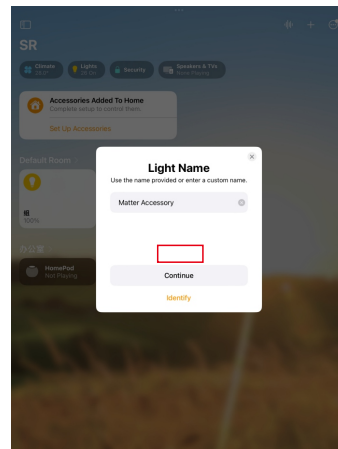


Figure 14

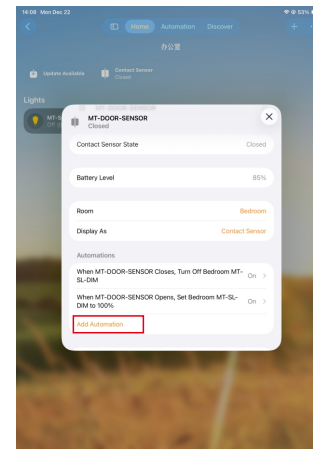


Figure 17

Step 5: Once the door sensor is added to the gateway successfully, you can tap on the device to add automations as shown in Figure 16 to Figure 17.

2. Factory reset the device

Press and hold the reset button for 5 seconds until the LED indicator starts flashing and release it.

Battery Warnings & Safety

Warnings and Statements:

This product contains a CR Coin Cell Lithium Battery and meets the requirements of the **16 CFR Part 1263**. For your safety and to ensure proper operation, please carefully read and understand the following warnings and statements.

⚠ WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH** of **CHILDREN**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.

Statements:

- INDOOR USE ONLY
- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Do not install any battery other than CR2032 or its equivalent.
- Ensure the CR2032 operates at the nominal battery voltage (3VDC).
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- Ensure the batteries are installed correctly according to polarity (+ and -).
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.
- If the battery leaks, do not touch or smell it, wipe the leakage from the battery compartment, and then replace the battery with a new one.
- If a battery leaks and the material contacts your skin or clothing, flush the exposed area thoroughly with running water. In case of eye contact, flush thoroughly with copious amounts of clean running water and seek immediate medical assistance.

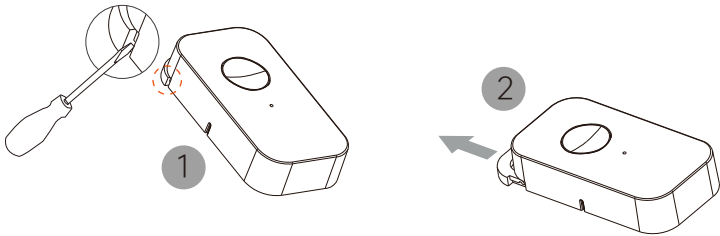
Battery information:

Battery	Battery Type	Operation Voltage	Diameter
CR2032	Button Cell	3VDC	20mm(0.787inch)

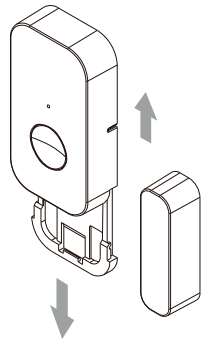
How to install or replace a battery:

This product is designed with a battery compartment that is secured to prevent unauthorized access, especially by children. This safety feature ensures that the battery remains safely enclosed, minimizing the risk of accidental removal or exposure.

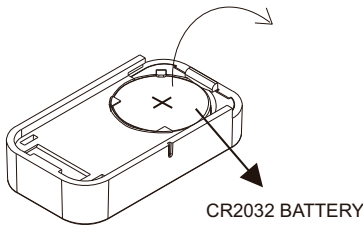
1. Use a suitable tool or your hand, push the notch to loosen the rear cover, then push it out further.



2. Slide down the rear cover to open the battery compartment.



3. Take out the battery.



BATTERY	Description
+	Note to distinguish between the + or - of the battery.
-	

5. Note to distinguish between the + or - of the battery, install the new battery in the battery compartment correctly, and push the compartment into the sensor, then check and make sure that the battery compartment got locked and secured.

Disposing of used batteries:

- When disposing of used batteries, please comply with governmental regulations or environmental public institutions' rules that apply in your country/area.
- Note and follow the **STATEMENTS** in **WARNINGS AND STATEMENTS**.