

Mi Smart Sensor Set User Manual

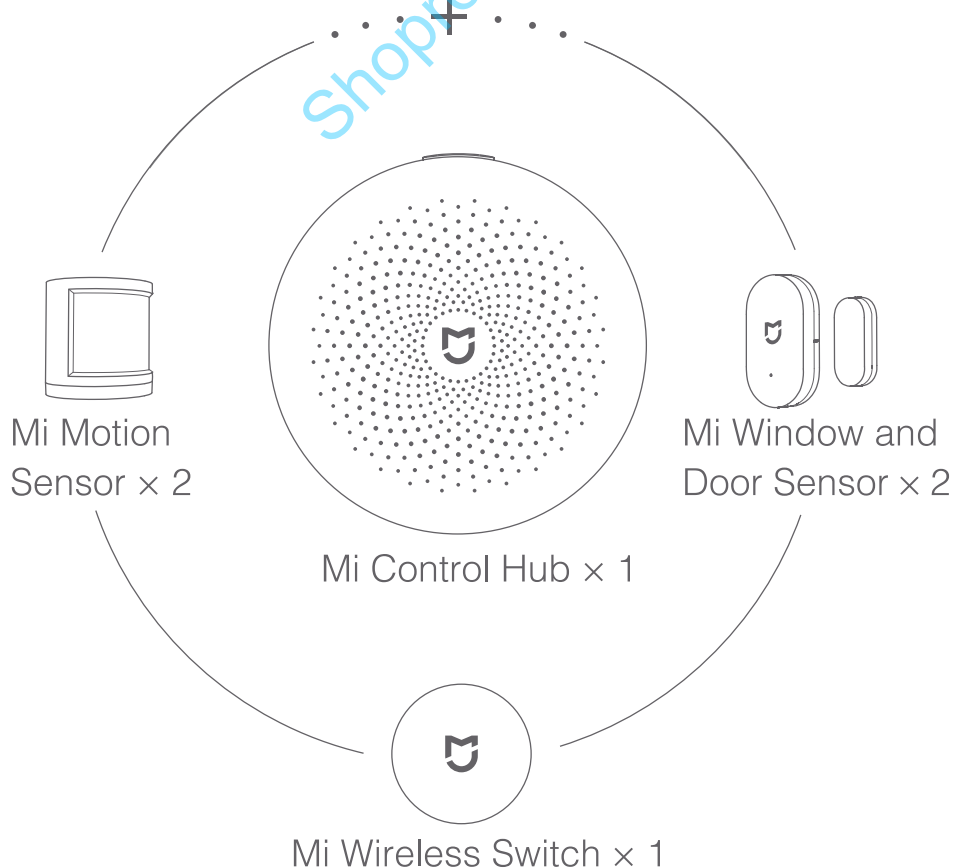
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Thank you for choosing Mi Smart Sensor Set

In the Mi Smart Sensor Set, a Control Hub works with a motion sensor, a window and door sensor, and a wireless switch to enable multiple functions such as, night lights on/off when the motion is detected, alert notifications and doorbell.

It also works with other Mi smart devices in Mi Home app, allowing you to experience more exciting functions.



Quick Setup

This set can interface and control other smart devices in Xiaomi Eco-system, using Mi Home app.

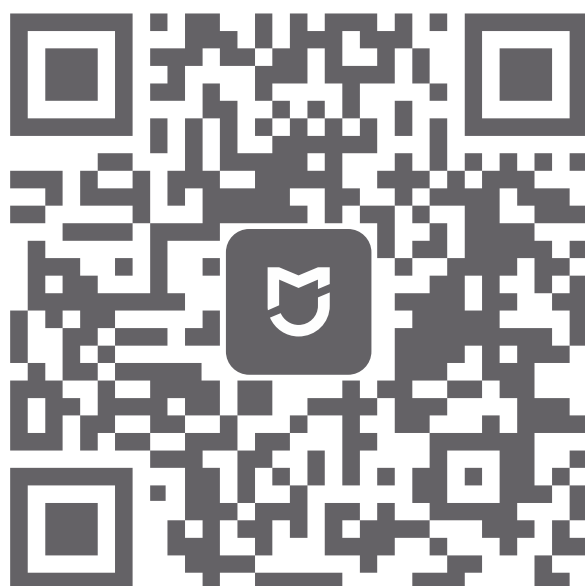
1. Download Mi Home App

Option 1:

- * For Android users: download "Mi Home" from Google Play Store.
- * For iOS users: download "Mi Home" from App Store.

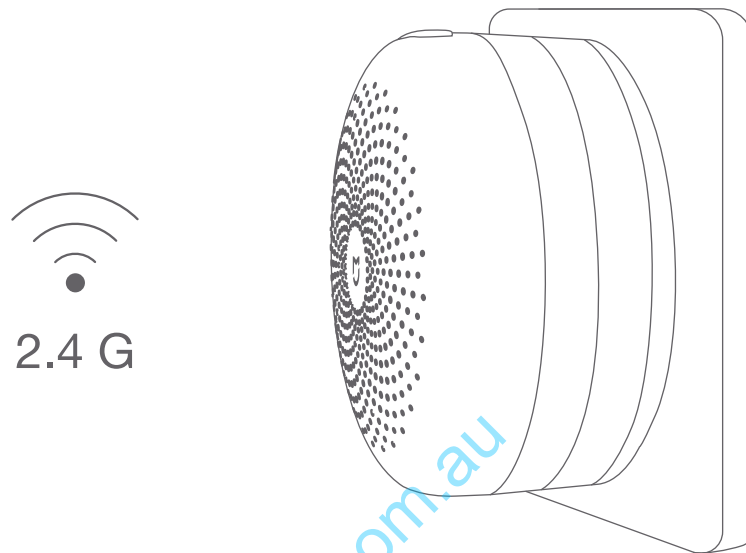
Option 2:

Scan the QR code to download and install Mi Home app.



2. Connect to the network

Power on the control hub and make sure that the phone is connected to a Wi-Fi network with a frequency of 2.4 GHz.



3. Add a device

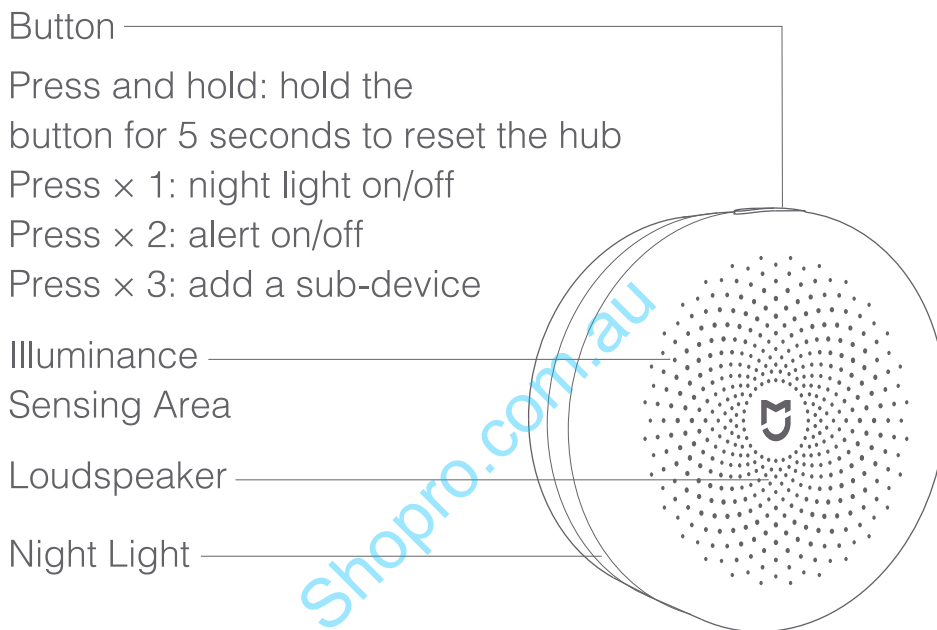
Open Mi Home app, select "+" on the upper right, and follow prompts to add the device.

* If not connected, press and hold the button on the hub for 5 seconds until the yellow light fast blinks and then reconnect the device.

Product Overview

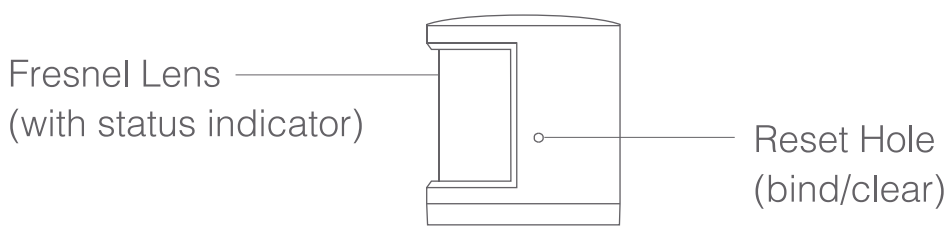
1. Mi Control Hub

Mi Control Hub is the control center for Mi Smart Sensor Set through which each sensor and switch can be interconnected and interacted.



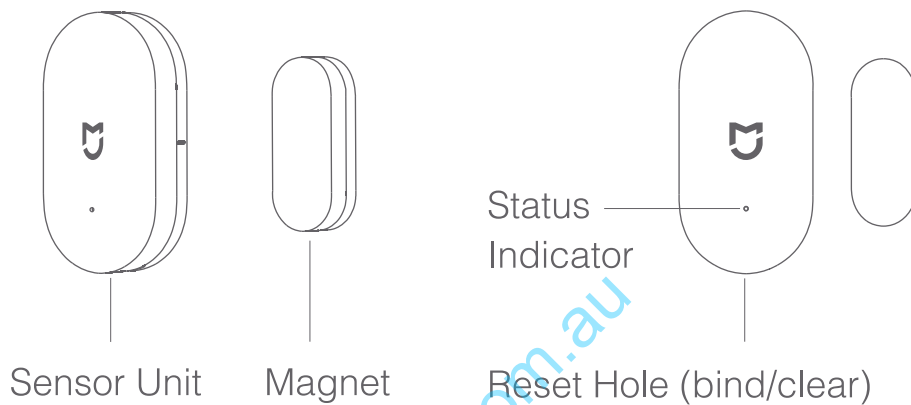
2. Mi Motion Sensor

By using an infrared detector, Mi Motion Sensor detects movement of nearby people or pets and automatically turns on the night lights when you return home and turns them off when you leave home.



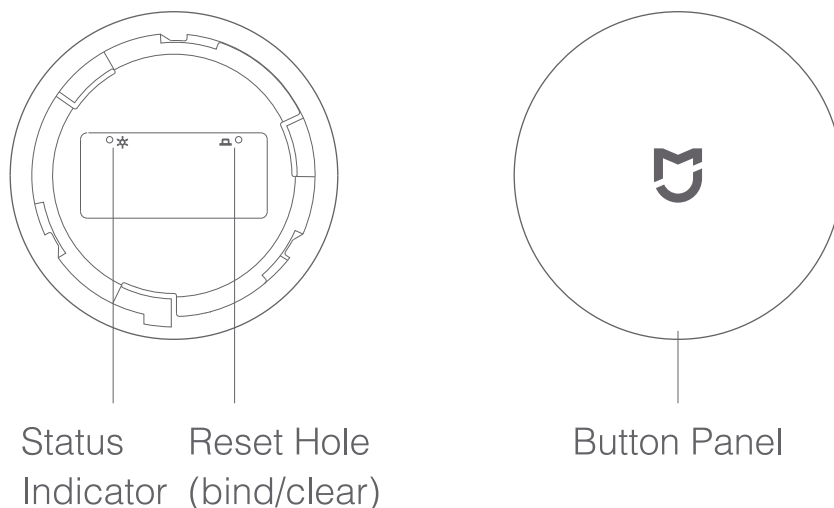
3. Mi Window and Door Sensor

Mi Window and Door Sensor detects the state of doors and windows through the distance between the sensor unit and the magnet. It can achieve scene like ring the doorbell when the door opens interacted with Control Hub.



4. Mi Wireless Switch

With easy setup, Mi Wireless Switch enables a wide variety of functions, such as doorbell ringing and one button to turn on/off alert mode.



How to install

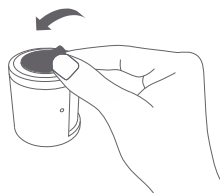
Effective distance verification: press reset hole at the selected sensor installation location, the hub make a sound to indicate that the location is suitable for hub connection.

Mi Motion Sensor

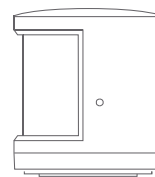
Option 1: Place directly in the desired position and keep it clean and dry;

Option 2: Remove the protective film, and paste it directly in the desired position.

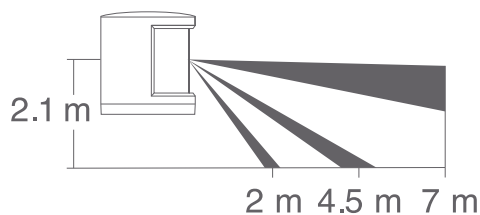
- *The recommended installation height is 1.2 m to 2.1 m.
- *Note that the lens should be aligned with the detection area when installing, and placed or pasted as close as possible to the edge of the desk or cabinet.



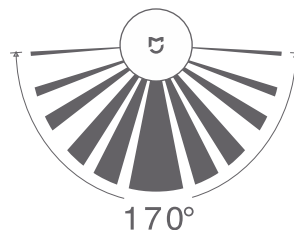
1. Remove the protective film



2. Paste it directly to the desired position



Effective detection area
——Side view



Effective detection area
——Top view

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

Online Support : www.mi.com

Manufactured for:

Xiaomi Communications Co., Ltd.

Manufactured by :

Lumi United Technology Co., Ltd.

(a Mi Ecosystem company)

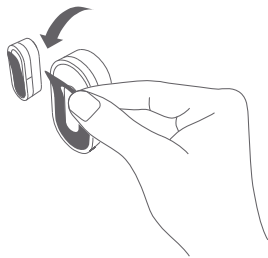
Address: F8, Jinqizhigu office building, No.1
Tangling Rd., Liuxian Ave., Taoyuan Sub-dist.,
Nanshan Dist., Shenzhen, China

Mi Window and Door Sensor

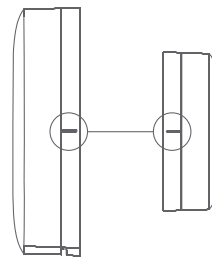
1. Remove the protective film;
2. During installation, try to align the marker line of the sensor unit and magnet;
3. Paste it to the opening and closing position of doors and windows.

Note: It is recommended to install the sensor unit in the opening and closing position of the fixed surface, the magnet on the movable surface, and make sure the installation gap is less than 22 mm when the doors and windows are closed.

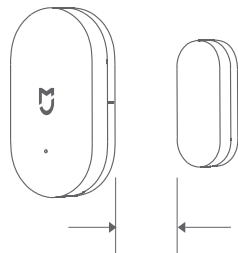
- * Keep the surface clean and dry during pasting;
- * Avoid falling during installation, as the sensor is susceptible to damage.



1. Remove the protective film



2. Try to align during installation



3. Make sure the installation gap is less than 22 mm

Mi Wireless Switch

Option 1: Place directly in the desired position and keep it clean and dry;

Option 2: Remove the protective film, and paste it directly in the desired position.

- * Keep the surface clean and dry during pasting;
- * Do not install it on metal surfaces. Otherwise, it will affect the wireless communication range.



1. Remove the protective film
2. Paste directly to the desired position

Functions and Features

1. Basic functions

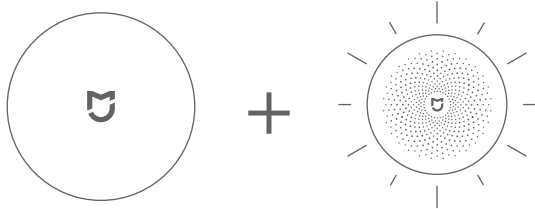
With the factory settings, Mi Smart Sensor Set is available for use without adding sub-devices. Basic interaction features include alerts, night lights, color lights timer, alarm clock and doorbell.

2. More interaction scenarios

In addition, simple automated settings can be made through Mi Home app to enable more

interaction scenarios, as shown below:

Click the wireless switch to turn on/off night lights



Wireless switch

Night lights

Double click the wireless switch to turn on/off alerts



Wireless switch

Alert mode

Door open reminder



If your doors are kept open for more than 1 minute

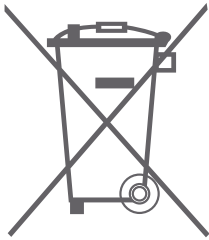
Alert

Push notifications

Add More Sub-devices

Open Mi Home app , select Mi Control Hub and follow prompts to add a sub-device until you hear a sound from hub indicating "Connected".

*If not connected, move the sub-device closer to the hub and try again.



CAUTION

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



RECYCLING

This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE).

This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment.

Symbol for “ENVIRONMENT PROTECTION – Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local Authority or retailer for recycling advice.”

Symbol on the product or on its packing indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

Complies with the European Union's "Restriction of Hazardous Substances Directive," which protects the environment by restricting specific hazardous materials and products.



Hereby, LUMI UNITED TECHNOLOGY CO., LTD. declares that the radio equipment type is in compliance with RED 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:
www.lumiunited.com/DoC.

Specifications

Mi Control Hub

Model: DGNWG05LM

Operating temperature: 0°C ~ 40°C

Operating humidity: 0~95% RH, no condensation

Input voltage: 100 – 240 V~, 50 Hz/60 Hz

Wireless connectivity:

Wi-Fi IEEE 802.11 b/g/n 2.4 GHz, Zigbee

Frequency: 2400~2483.5 MHz

Mi Motion Sensor

Model: RTCGQ01LM

Operating temperature: -10°C ~ 45°C

Operating humidity: 0~95% RH, no condensation

Detection range: ≤7 m

Detection angle: ≈170°

Battery model: CR2450

Wireless connectivity: Zigbee

Frequency: 2400~2483.5 MHz

Mi Window and Door Sensor

Model: MCCGQ01LM

Operating temperature: -10°C ~ 50°C

Operating humidity: 0~95% RH, no condensation

Battery model: CR1632

Wireless connectivity: Zigbee

Frequency: 2400~2483.5 MHz

Mi Wireless Switch

Model: WXKG01LM

Operating temperature: -10°C ~ 50°C

Operating humidity: 0~95% RH, no condensation

Battery model: CR2032

Wireless connectivity: Zigbee

Frequency: 2400~2483.5 MHz