The device can be operated intelligently via working with the SONOFF 433MHz RF Bridge to communicate with other devices.

() The device can work with other gateways supporting 433MHz wireless protocol. Detailed information is in accordance with the final product.

## **Operation instruction**

1. Download APP





Android™ & iOS

- 2. Install batteries
- 2-1. Remove the back cover of the transmitter.



2-2. Insert batteries into the battery compartment based on identifiers of positive and negative poles.





2-3. Close the back cover.

(!) The battery is not included, please purchase it separately.

English

#### 3. Add sub-devices

Connect the Bridge before adding the sub-device.



Access the eWeLink APP and select the Bridge, tap "Add" to select the alarm, and a "Beep" means the Bridge enters the pairing mode. Then seperate the magnet for more than 20 mm from the transmitter until the LED indicator stays on for 1 to 2s, and the pairing is complete when you hear "Beep Beep".

If the addition failed, move the sub-device closer to the Bridge and try again.

### Install the device

1. Tear off the protective film of the 3M adhesive.



2. Try to align the mark line on the magnet with that on the transmitter during installation.



3. Install them in the opening and closing area separately.



Make sure the installation gap is less than 5mm when the door or the window is closed.

## Specifications

(!)

Model	DW2-RF
RF	433.92MHz
Quiescent current	≤1.5uA
Emission current	≤20mA
Working voltage	DC12V(Model: 27A 12V)
Wireless transmission distance	Max. 50m
Installation gap	<5mm
Working temperature	-10°C~40°C
Material	PC
Dimension	Transmitter: 70x31x19mm Magnet: 42x14x16mm

## **Product Introduction**



① The device weight is less than 1 kg.

The installation height of less than 2 m is recommended.

#### Features

DW2-RF is a low-energy wireless door/window sensor that makes you know the opening/closing status of door and window by separating the magnet from the transmitter. Connect it with the Bridge and you can create a smart scene to trigger other devices.







Low-energy

Alarm recordings check

Smart scene

# Application



Note:

- Do not install outside the door/window.
- Do not install in the unstable position or in the place exposed to rain or moisture.
- Do not install near wiring or magnetic object.

# Replace batteries

