## Battery replacement instructions

① Insert the flat blade of a small screw-driver into the pry-off slot of transmitter, pry up to open the back cover.

② Replace with 1x CR123A battery.

## FCC Statement

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.
② This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CE RoHS 2 GRADE EN50131

Made in China

SWVS1 V1

# Safetify

# The User Manual of
# **Wireless Vibration Sensor**

## Features

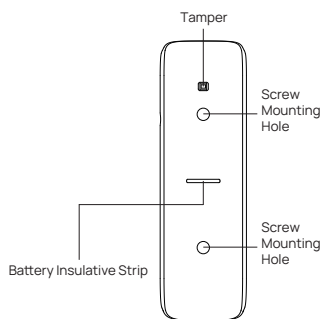This sensor has two shock tubes which can detected the subtle vibration.
It's fashion design, RF supervision, anti-tamper protection, energy saving, low battery alert supported and with long transmission distance.Once the vibration exceeds the safety threshold, a wireless signal will be sent to the alarm system. It can be used for protecting your windows or doors from gross attacking by intruders.

## Parameters

| | |
|---|---|
| • Working Voltage | DC 3V |
| • Battery | 1 × CR123A battery (3V) |
| • Working Current | ≤100mA |
| • Standby Current | ≤15μA |
| • Transmission Distance | Up to 1000m without obstacle |
| • Transmission Frequency | 433.92 MHz / 868.35MHz |
| • Working Temperature | -10°C~50°C |
| • Humidity | ≤90%rh (non-condensing) |
| • Weight | 16g(battery not included)    32g(battery included) |
| • Dimension | 84x26x22.5mm      (LxWxH) (±0.1mm) |

## Appearance

LED Indicator and Test Button

Tamper

Screw Mounting Hole

Battery Insulative Strip

Screw Mounting Hole

## LED Indication

LED flashes once: Vibration is detected and transmitter sends signal to the main panel.
The LED indicator will light up once in 15 seconds in case of low battery. Please replace the battery in time.
Push notification will be sent to your APP.

## Operating Instructions

1. Working principle

The transmitter sends signal to paired main panel when the sensor detects vibration.

2. Pairing with main panel

Scanning the QR Code for Pairing

① Scan the QR code on this accessory by App.

② The pairing result can be confirmed in App.

Hint: How to trigger

① Remove the battery insulative strip.

② Knock the sensor until the green LED indicator lights up.

## Installation & Notice

• Pull out the battery insulative strip.
• Pairing with main panel by App before installing.
• Attach the sensor with the double-side sticky tape to safes, drawers, doors and windows.In case of unsmooth installation surface, remove the back cover of the transmitter and fix it with screws on the mounting surface, then install the transmitter.