SONOFF PIR3-RF 433MHz Motion Sensor User Manual

PIR3-RF 433MHz Motion Sensor
User Manual

Sonoff PIR3-RF

The product user guide contains product features, how to use, and the operating procedure. Read the user manual carefully to get the best experience and avoid unnecessary damage. Keep this manual for future reference. If you have any questions or comments about the device, please contact the customer line.
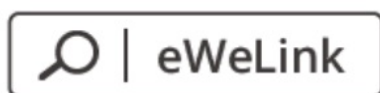
✉ **www.alza.co.uk/kontakt**
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Importer Alza.cz a.s., Jankovcova 1522/53

Holešovice, 170 00 Praha 7, **www.alza.cz**

Contents

Operation instruction

1. Download APP

Android™ & iOS

http://app.coolkit.cc/dl.html
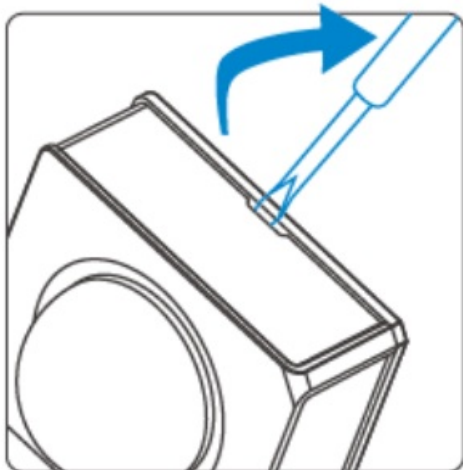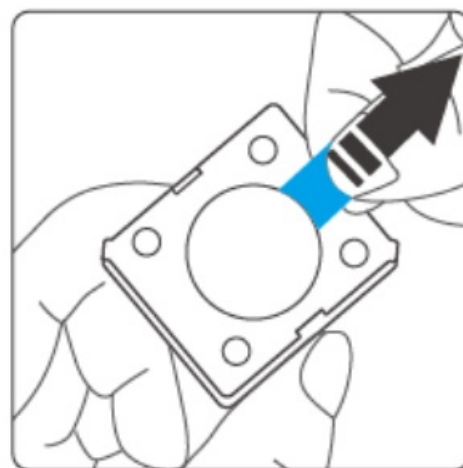
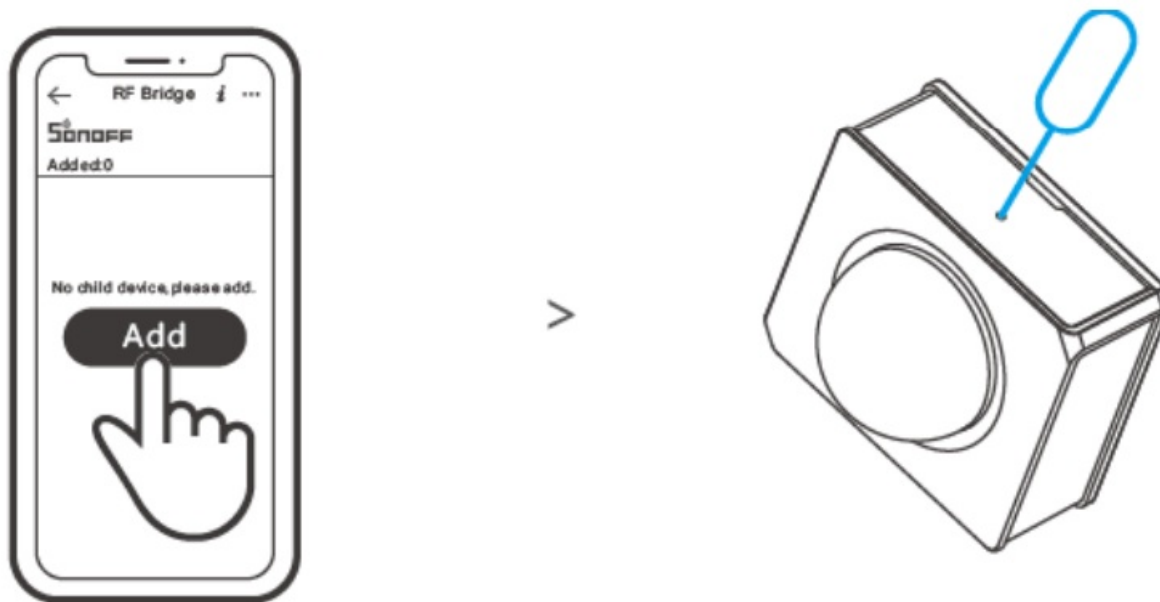2. Pull out the battery insulation sheet

The device has the version with battery and without battery(Battery model: CR2450).

3. Add sub-devices

Connect the Bridge before adding the sub-device.

Launch eWeLink APP, select the Bridge to be paired, tap "Add „and select "Alarm", and you will hear a "Beep „that indicates the Bridge enters the pairing mode, then short press the pairing button on the device (or make the device detect the movement) that the pairing is successful when the red LED keeps on for 1s and the Bridge makes a"Beep-Beep"sound.
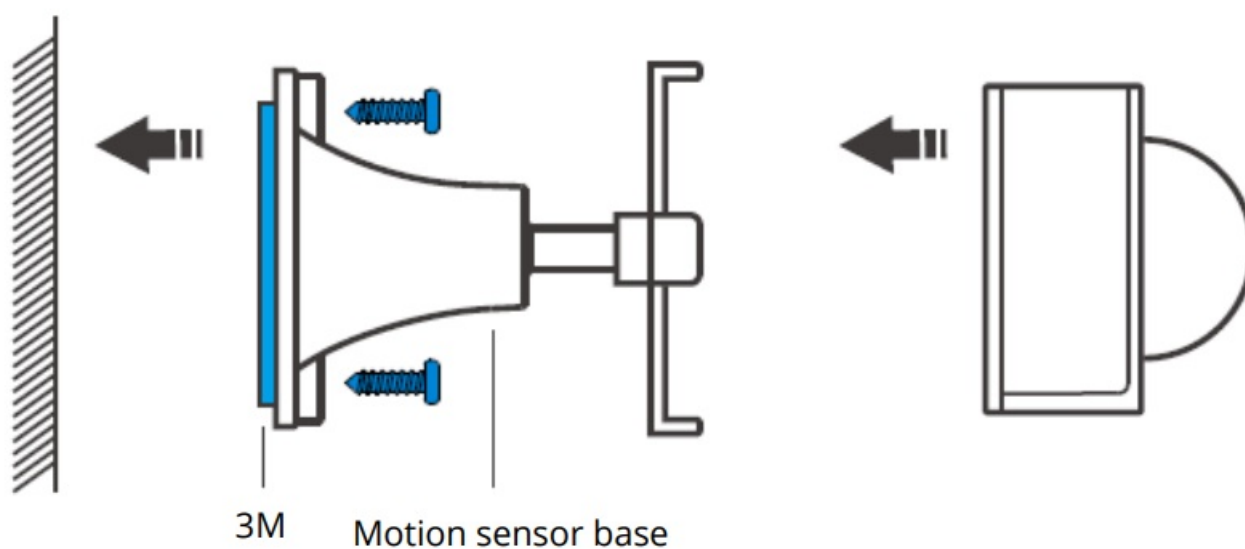
If the addition failed, move the sub-device closer to the Bridge and try again.

Installation methods

Method1:

3M

Method 2:
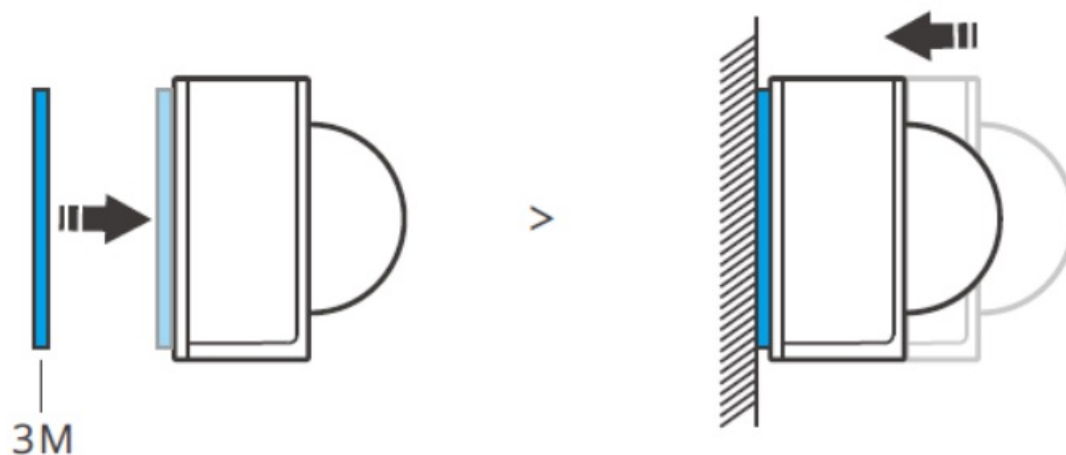
3M   Motion sensor base

The motion sensor-base is not included, please purchase it separately.
Do not install on the metal surface, otherwise it will affect the wireless communication distance.
The device weight is less than 1 kg. The installation height of less than 2 m is recommended.

Specifications

Model	PIR3-RF
RF	433.92MHz
Power supply	3V button cell (Battery model: CR2450)
Detection Distance	≤8m (Indoor space)
Detection angle	100°
Working temperature	-10°C~40°C
Working humidity	10-90%RH (non-condensing)
Material	PC
Dimension	40x35x28mm

Product Introduction
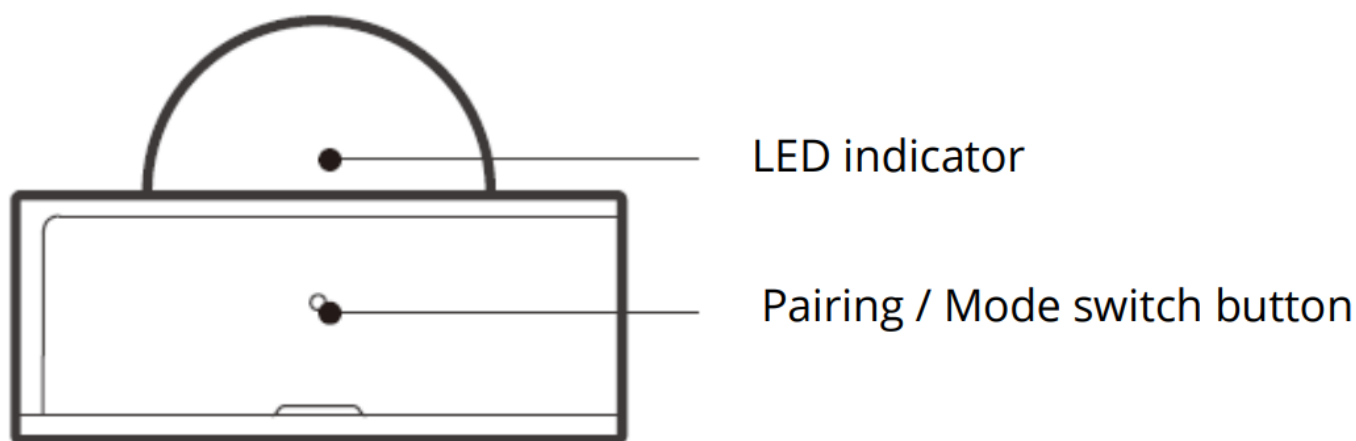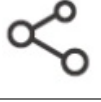
LED indicator status instruction

LED indicator status	Status instruction
Red LED is stays on for 1s	A movement is detected
Red LED is stays on for 5s	Switched to the"home"mode
Red LED flashes twice	Low-battery notification
Green LED is stays on for 5s	Switched to the "away"mode

Features

PIR3-RF is a 433MHz low-energy motion sensor that can detect the movement of objects in real time. Connect it with the Bridge and you can create a smart scene to trigger other devices.

	Low energy
	Movement detection
	Alarm push notification
	Share control (available for SONOFF 433MHz RF Bridge)
	Smart scene

Application Mode

The device has"home"and"away"mode. The "away „mode is set by the factory default.
In the "home"mode, long press the mode switching button for 5s until the LED indicator flashes red and holds 5s, this indicates the device enters the"home"mode.
In the "home"mode, long press the mode switching button for 5s until the LED indicator flashes green and holds 5s, this indicates the device enters the"away"mode.
"Away"mode: Trigger a message and push to app once every 5s.
"Home"mode: trigger and push a message once when no any movement is detected for 60s.

Warranty Conditions

A new product purchased in the Alza.cz sales network is guaranteed for 2 years. If you need repair or other services during the warranty period, contact the product seller directly, you must provide the original proof of purchase with the date of purchase. The following are considered to be a conflict with the warranty conditions, for which the claimed claim may not be recognized:

- Using the product for any purpose other than that for which the product is intended or failing to follow the instructions for maintenance, operation and service of the product.
- Damage to the product by a natural disaster, the intervention of an unauthorized person or mechanically through the fault of the buyer (e.g. during transport, cleaning by inappropriate means, etc.).
- Natural wear and aging of consumables or components during use (such as batteries, etc.).
- Exposure to adverse external influences, such as sunlight and other radiation or electromagnetic fields, fluid intrusion, object intrusion, mains overvoltage, electrostatic discharge voltage (including lightning), faulty supply or input voltage and inappropriate polarity of this voltage, chemical processes such as used power supplies, etc.
- If anyone has made modifications, modifications, alterations to the design or adaptation to change or extend the functions of the product compared to the purchased design or use of non-original components.

EU Declaration of Conformity

Identification data of the manufacturer's / importer's authorized representative:
Importer: Alza.cz a.s.

Registered office: Jankovcova 1522/53, Holešovice, 170 00 Prague 7
CIN: 27082440
Subject of the declaration:
Title: Sensor
Model / Type: PIR3 RF
The above product has been tested in accordance with the standard(s) used to demonstrate compliance with the essential requirements laid down in the Directive(s):
Directive No. (EU) 2014/53/EU
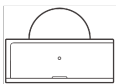Directive No. (EU) 2011/65/EU as amended 2015/863/EU

CE Prague

WEEE

This product must not be disposed of as normal household waste in accordance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE – 2012/19 / EU).

Instead, it shall be returned to the place of purchase or handed over to a public collection point for the recyclable waste. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. Contact your local authority or the nearest collection point for further details. Improper disposal of this type of waste may result in fines in accordance with national regulations.

Documents / Resources

SONOFF PIR3-RF 433MHz Motion Sensor [pdf] User Manual
PIR3-RF 433MHz Motion Sensor, PIR3-RF 433MHz Motion Sensor, 433MHz Motion Sensor, Motion Sensor, Sensor

References

- **Alza.sk – rýchly a pohodlný nákup odkiaľkoľvek | alza.sk**
- **alza.at**
- **alza.co.uk**
- **alza.de**
- **alza.hu**
- **alza.sk**