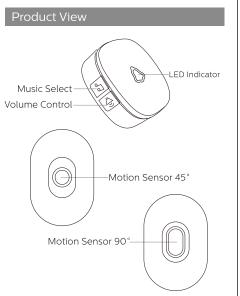


This product is a wireless passive infrared detector. It uses advanced signal analysis and processing technology to provide high-precision detection and low-rate false alarm performance. Different detection holes for different environments, and waterproof design for outdoor usage. The detector can automatically detect the movement of human bodies or vehicles as they enters or passes through the detection zone. If there is a dynamic movement, it will send an alarm signal to the control panel. Suitable for residential areas, villas, factories, shopping malls, warehouses, etc.



1.Working voltage: DC3V 2\*AA batteries 2.Standby current: ≤55uA

3.Alarm current: ≤ 15mA

4.Batteries life: 1 year

5.Detection interval: 5s

6.Detection distance: 6-12m 7.Detection angle: 90 degrees

8.Working temperature: -10°C~+50°C

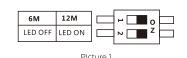
9.Outdoor usage: waterproof (IP65) 10. Working humidity: up to 95% RH (no

condensation) 11.Installation height: 1~2m (vehicle), 2~4m (human) 12.Frequency: 433Mhz

13. Receiving distance: 300m (open area)



. Push the 【switch 1】 to 6m (OFF), the detector enters normal working state with detector interval of 5s and the detection distance of 6m.



LED Lights

Flash once: humans or vehicles pass by. Flash 3 times: low power prompt, please replace Note: The detector will detect every 5s, that is,

2. Push the [switch 1] to 12m (ON), the detector enters normal working state with detector interval

6M 12M - - - 0

LED OFF LED ON N Z

[Switch 2] to control whether the LED light will

of 5s and the detection distance of 12m.

flash when humans or vehicles pass by.

when humans or vehicles are just detected, the next detection will happen after 5s

- \* Temperature compensation technology
- Low-battery prompt
- Wireless signal transmission Suitable for outdoor usage
- Super power-saving circuit design
- 58 available tones
- 5 adjustable volume levels (Including Mute Mode)
- Memory function to retain settings when receiver is unplugged or off
- Different tones can be set to different sensors

1. Install batteries in the battery case..

2. Select appropriate height to install the detector

3. Fix the back of detector on the bracket.





## 1. Please avoid installing the detector near heat.

- under direct sunlight or below rotating objects. 2. The mounting surface should be strong without vibration.
- 3. Install the detector in places for vehicles or people easy to pass.

- 1. Please follow the instructions to install and use the detector correctly. Touch the sensor surface will affect the sensitivity of detector. If need to clean the sensor, please disconnect the power and use a soft cloth with a little alcohol to wipe it.
- 2. This product can reduce the incidence of accidents, but for your safety, please use the product correctly and strengthen safety
- 3. To ensure that the detector can work properly, the power supply needs to be periodically tested, and we recommend once a week.

## **GETTING STARTED**

Plug the receiver into the AC outlet. The receiver will beep once and LED light will flash in each color circularly to indicate ready to use.

# A. Select the receiver ring tone:

- 1. Cycle <u>FORWARD</u> through the tones Short press [ 🎜 ] button repeatly to choose desired ringtone.
- 2. Cycle <u>REVERSE</u> through the tones Long press [] button for 3 seconds, until you hear a short beep sound and the tones will now cycle in reverse order. Press 【♬】 button repeatly to choose desired ringtone.

### B.Setting the Volume:

Press (4) button repeatly to cycle through 5 volume settings (Note: The volume changes to the largest automatically every time the receiver is power on).

### C.Pairing Additional sensors/Accessories

# VARIABLE MODE: Adding a sensor/accessory

- There are two options in pairing your receivers and sensors/accessories. VARIABLE mode and
- (Note: Doorbells have been paired and set to default chime before leaving factory)

# with a VARIABLE receiver ringtone:

- 1. First, press and hold (4) button 5 seconds on the plugged in receiver. The receiver will beep once and the LED light will be lit up - this indicates the receiver is in pairing mode and ready to pair with a sensor or accessory.
- 2. Next, triggered the detector to pair and to send a signal to the receiver. And you will hear and see:
- i. The receiver beeps <u>twice</u> and the LED light flashes twice, showing the sensor is added successfully.
- ii. The receiver beeps once and the LED light flashes <u>once</u>, showing the sensor has been

# iii.The receiver beeps three times and the LED

- light flashes <u>three</u> times, indicating no sensors can be added any more. (Note: There is a limit of up to 20 sensors/accessories that can be paired to a receiver. And you have to clear all settings by following below operating instruction: <u>Clear All Settings – Unpair all</u> sensors/accessories from receiver.
- . Next, triggered the sensor again to send a signal to exit out of pairing mode. (Note: The receiver will automatically exit the pairing status of adding sensors if no action is taken in 20s.)
- 4. Next, choose a variable chime/ringtone by following above operating instruction A. Select the receiver ring tone. Finally, triggered sensor/accessory to confirm the desired tone.

### FIXED MODE: (Suitable for multiple sensors situations) Adding a sensor/accessory with a FIXED receiver ringtone:

- 1. First, clear all settings by following below operating instruction: Clear All Settings – Unpair all sensors/accessories from receiver.
- 2. Next, select the desired tone by following above operating instruction A. Select the receiver ring tone.
- 3. Next, press and hold [4] and [4] buttons simultaneously on the plugged in receiver. The receiver will beep once and the LED light will light up — this indicates the receiver is in pairing mode and ready to pair with a sensor or accessory.
- 4. Next, triggered the sensor to pair and to send a signal to the receiver. And you will hear and
- i. The receiver beeps twice and the LED light flashes <u>twice</u>, showing the sensor is added successfully.

### ii. The receiver beeps once and the LED light flashes <u>once</u>, showing the sensor has been added before

- iii.The receiver beeps <u>three</u> times and the LED light flashes three times, indicating no sensors can be added any more. Note: There is a limit of up to 20 sensors/accessories that can be paired to a receiver. And you have to clear all settings by following below operating
- 5. Next, triggered the sensor to exit out of pairing mode. (Note: The receiver will automatically exit the pairing status of adding sensors if no action is taken in 20s.)

sensors/accessories from receiver.

instruction: <u>Clear All Settings – Unpair all</u>

6. The ringtone is now FIXED. Now even if you change the receiver ring-tones – you will always have the desired ringtone with the

# Return to Default Ringtone

- I. First unplug the receiver
- 2. Next, press and hold [4] buttons then plug in
- 3. Keep on pressing and holding the [3] button while the receiver is plugged in- you will start to hear continuous beeping and the LED light will flash 5 times. The receiver is now reset to the first "ding dong" ringtone and the volume will be reset to the largest volume.
- 4. Press the sensor button to confirm the default settings are now reset.

- 1. First unplug the receiver
- 2. Next, press and hold (4) buttons then plug in the outlet
- 3. Keep on pressing and holding the [4] button while the receiver is plugged in - you will start to hear continuous beeping and the LED light will flash ten times. Keep on pressing and holding the ( button until the receiver gives a series of fast beeps and the LED light will give fast flashes as well. When there is no more sound and light, the receiver and sensors are now all reset. All sensors and accessories are now unpaired.



展开尺寸: 520\*85mm 单页尺寸: 65\*85mm

材质: 128g铜版纸

颜色: 单色

折成风琴折页样



### **FCC Statement**

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, and (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.

NOTE: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.