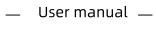
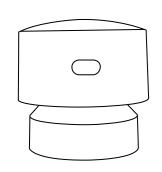
Human presence detector





Version:V1.0

 Please read the manual carefully and use
the product correctly

Thank you for purchasing and using this product. Before using the product, please read the manual carefully and use the product correctly. In order to avoid damage to the equipment, such as all consequences caused by abnormal operation, The company will not bear any responsibility.

- * The pictures in this manual are used to guide the user's operation and are for reference only. Please refer to the actual product for details.

•	Product parameter		
	Model	RSH-RD24G01	
	Operating voltage	DC 5V / 1A	
	Operating temperature &humidity	-10°C ~ 55°C 0% ~ 95% RH	
	Communication	Zigbee / Wi-Fi (Optional)	
	Product size	ø 42*41mm	
	Product weight	≈156g (Package)	

Detection Angle Packing list

1.Host machine X1 2. Usb cable X 1 (2 meters) 3.Manual X 1 4.Power adapter X 1(Optional)

>90°

Stationary detection range 0~450 cm

Moving detection range 0~600 cm

Download APP

Scan the QR code on the below, or in the app store Search for "Smart Life", download and install it The APP.



* If the device is Zigbee , it must have a Zigbee gateway. For details, see Zigbee Gateway Instruction manual, first bind Zigbee gateway to App.

Binding device description

1.Plug the USB power cable into the USB port of the device and connect the power adapter (DC5V/1A) 2.Use the SET pin and press the SET button for 3 seconds. If you hear B, it means that the device has entered the binding mode (the red light blinks quickly).



.Turn on the Bluetooth switch of the mobile phone, Open the smart Life APP, log in, and click the upper right corner of the home page"+" icon, click "Add device".

4.If the device is Zigbee, it must have a Zigbee gateway.And select Zigbee gateway. 5.When the APP finds the device, click the device icon and follow the APP prompts to complete the operation

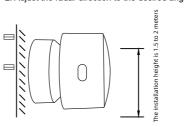
Bind.

Installation instructions

the desired angle.

Side installation, can effectively reduce the product onthe movement of small animals false detection. * Ceiling installation //////// 1. Use 3M adhesive to stick the 1. Attach the bottom to the wall with 3M adhesive. bottom to the ceiling.

2. Adjust the radar direction to 2. Adjust the radar direction to the desired angle.



*Side wall installation

* Special note!

1.Do not expose radar sensing to jamming devices

such as quasi-wireless routers.

2. You can set radar parameters on the APP according to the field environment, adjust the sensor detection distance.

Function and working logic description

1.Press and hold the button for 6 seconds, the blue indicator light will flash, and the product will enter pairing mode.

2.After the product is connected to the network, the indicator light stays on and the radar detects human movement, causing the indicator light to flash.

- 3. Radar can support detecting three states: human motion, human stillness, and unmanned. Radar can support detecting the distance from the target
- 5. Support the APP to set the nearest detection distance and the farthest motion detection distance, achieving directional
- area detection.
 6. Users can adjust the detection sensitivity according to their environment and needs. The higher the sensitivity value, the easier it is to detect people, and the false alarm frequency may increase.

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

NOTE:
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.

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 rom that to which the receiver is connected.

—Consult the dealer or an experienced radio/TV technician

The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

