

Human Motion Sensor



Product Manual

Product overview and features:

Human motion sensors detect the movement of people or animals in the environment by infrared, and combine with other intelligent devices to realize intelligent application scenarios.

Installation method:

Take the product out of the package, stick the double-sided adhesive tape in the back center of the product, tear off the protective paper of the adhesive tape, and paste it at any place where it needs to be installed.

Download and install app:

Search the app store for "Smart Life" to download and install.



Access settings:

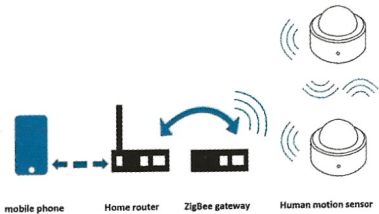
Note: add intelligent gateway before adding this device.

Install the battery on the device and make sure the mobile phone is connected to the network.

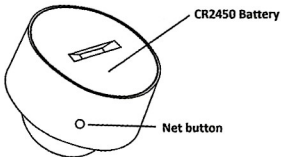
The first power on will automatically enter the distribution network mode, or press the reset button (the reset button is on the back of the product) with the pin for more than 10 seconds, and the device indicator will flash to enter the distribution network mode. After the distribution network is successful, the distribution network indicator will go out.

Open the app, click the gateway, and add a sub device under the gateway. Make sure that the system automatically searches for the device after the indicator light flashes. After waiting for one minute, the system can automatically add the device.

working principle



Product structure diagram :



Note: the indicator light of distribution network is in the top semicircular Fresnel lens.

Packing list

- Human Motion Sensor X 1
- User manual X 1
- Reset pin X 1
- Double-sided adhesive X 1

Product specification:

Product name	Human Motion Sensor
Product model	IH012-RT01
Networking form	ZigBee3.0
Detection	120°
Distance	< 5M
Power input	CR2450 button battery (1.5 years, 10 times per day)
Working temperature	-10°C~45°C
Product size	33mm*27mm