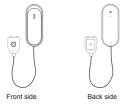


#### PRODUCT SUMMARY

It is a smart water detector, adopts RF 433MHz technology design with low power consumption and long battery life. Detector separate from the sensor, it effectively prevent the impact of high temperature environment on the product. It has the advantages of high precision and sensitivity, long-term stability and reliability. It is widely used for water leakage and overflow detection in the basement, computer room, hotel, kitchen, toilet etc.

## **GENERAL VIEW**



## **SPECIFICATION**

Working voltage	DC 3V(CR2450 battery)
Stand-by current	< 5uA
Alarm current	<20mA
Transmitting frequency	433.92±0.5MHz
Transmitting distance	100m (in the open area)
Working Condition	-10℃ ~ +50℃

#### Installation

Wall mounted to install the water detector in the position needs to be monitor. When the two feet of detector was immersed by the water, it gives flash and send alarm message to the control panel.



Fix the base on the wall with double aummed paper (double gummed paper installation).



Fix on the wall with double aummed paper or screw.

## CODE MATCHING

When the alarm panel is in the matching code state, using water or metal short cut the two feet of the water detector, it could matches code with the control panel.

### NOTICE

- Fix the sensor on the area of water leakage easily happens.
  Do not fix the sensor with plenty of water vapor or rain.
  Do not fix the sensor in the water immersion place.
  Though the water detector can reduce accident, it does not insure perfectly safe. For your security, please enhance security consciousness in daily life besides using this product correctly.

# Warning:

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.

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.