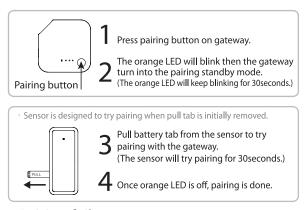


- Water leakage sensor can be installed indoor such as house, office especially in warehouse, bathroom and laundry room.
- The sensor can detect water leakage and send warning message to Ethernet gateway via RF communication.
- · Low voltage communication and embedded RF amplifier can provide a wide range of communication.
- · The sensor uses CR2450 coin cell battery. Battery lifetime is approx. 5years.
- · User can easily install using double sided tape.
- Please use screws as optional to tighten installation.
- · Keep the glued side of tape clean before installing a sensor.

(This product is working with ethernet gateway.)

- · If installing the sensor on metallic windows/doors, it may cause control distance to decrease.
- Maximum transmission distance can be secured by not installing the sensor on metallic material.
- · Fix location of water detect probe using double-sided tape or a screw.

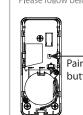


Pairing failure

The gateway and the sensor will try pairing for 30 seconds.

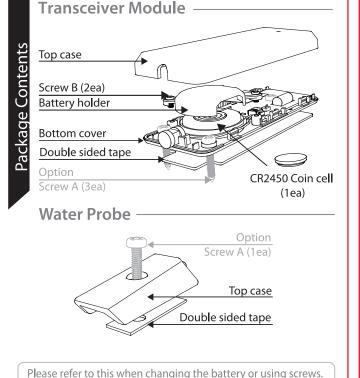
If they are failed to be paired within 30 seconds, the orange LED will be off.

Please follow below instruction in case pairing is failed.

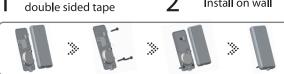


Guide

- The sensor will retry pairing; the red color LED is blinking.
- Pairing 2 Once pairing is done, please check you button mobile application if it is registered.
 - · User can change registered sensor name on mobile application.



Transceiver Module Attach Install on wall



How to fix using screws

How to fix

using screws



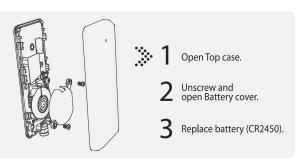
Attach double sided tape

	(Transceiver Module)	L= 37mm, W= 89.75mm, H= 10.4mm
ifications	Dimensions (Water Probe)	L= 14.2mm, W= 43.6mm, H= 10.87mm
	Power source	CR2450(3V) Lithium Battery 1ea
	Battery Lifetime	5 years at 25°C (77°F), typical, Indoor use
	Operating Temperature	0°C ~ 50°C, Indoor use
	Storage Temperature	-10°C ~ 60°C
	Relative Humidity	up to 95% non-condensing
≔		

RF Performance Requirements

Protocols: Zigbee HA

Supported channels: IEEE802.15.4 CH11 to CH26



FCC Compliance 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 reason -able protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not used in accordance with the instructions, may cause harmful interference to radio communications.

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, 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 or decrease the separation be-tween the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that which the receiver is connected.
- Consult the dealer or an experienced remote control/TV technician for help.
- It is strongly recommended that the TV be plugged into a separate wall outlet.

The user is cautioned that changes and modifications made to the equipment without the approval of the manufacturer could void the user's authority to operate this equipment.

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.

"CAUTION": Exposure to Radio Frequency Radiation. Antenna shall be mounted in such a manner to minimize the potential for human contact to minimize the potential for human contact during normal operation. The antenna should not be contacted during operation to avoid the possibility of exceeding the FCC radio frequency exposure limit.

"CAUTION": Exposure to Radio Frequency Radiation. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment must be installed and operated with minimum distance of 20cm between the radiator and your body. This transmitter module is authorized only for use in device where the antenna may be installed such that 20 cm may be maintained between the antenna and

△WARNING

DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD

[The sensor supplied with] This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.