

RVLock Scout Water Leak Sensor

The mainly function of water leakage detector is that to prevent water leaking and the loss of water resources; and it is useful for users timely to turn off the main water source and call the plumber. When the humidity reaches designated threshold value, the metal probe transfers the detected signal to internal circuit, which generates the micro current. The micro current will generate the alarm signal after it has been amplified; therefore the purpose of the alarm is achieved.

Specifications:

1. Battery: CR2032
2. Wireless Frequency: 433MHz;

Application:

1. Install this detector on the place that user needs to protect somethings
2. Program detector to the central host
3. When the detector detected water (or short out), it will send wireless signal to the central host,
4. The central host will response accordingly.

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.

Any 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.

FCC Radiation Exposure statement

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