



1. Introduction:

DIY,used for detecting water leakage, Easy-to-used and operated. Widely used for bathroom and any place where needs to protect water leakage. It includes one transmitter and one water detecting sensor.

Place it where there is might water leak, when the sensor detects water, it would alarm and send wireless signal.

2. Specification:

Working voltage	DC3V (2pcs AAA battery) last one year
Static Current	$\leq 5\mu\text{A}$
Alarm Current	$\leq 30\text{mA}$
Frequency	433mhz
Wireless networking distance	100m (open area)
Working temperature	-10 to +50°C
Working humidity	95% RH
Dimension without sensor	36*90*16MM (transmitter part)
weight	0.1KG

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.

NOTE 1: 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 2: Any 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.