



WS900 MANUAL

Water sensor Operating Instructions:

WS900 is a wireless water detector designed to alert in the case of flood, leaks, and potential water damage solutions.

Installation:

The sensor and transmitter mount with either the screws or two-sided tape.

1. Pull tab on back of cover, remove cover and insert battery (cr123a).
2. Led will flash red to show power to the unit. (PLUS ver. will flash and sounder will beep).
3. Replace the cover and click in the back plate.

Installation of the transmitter. The higher the location the better the range. Avoid metal studs and metal objects.

Install the sensor at the desired monitoring location. Both metal contacts need to come into contact with water to activate the sensor. (mounting too low will cause false alarms)

Programming

Following instructions are a guideline for programming. For more details see hub instructions.

1 program button

2 reset button

3 on/off switch

PROB button (sensor test button)

Press reset button to test the sensor.

Green led flash indicates sensor connected to transmitter correctly and ready for use

Red Led flash indicates sensor not connected to transmitter correctly or sensor is in water

RESET Button

Press reset button to learn in the sensor to the hub. Green led will flash to show transmission

ON/OFF switch

Switch turns the sounder ON and OFF

Box contains:

1 complete water sensor
4 mounting screws
Strip of two-sided tape
1 CR123A 3V lithium battery

SPECIFICATIONS:

PART NUMBER: WS900

BATTERY: CR123A (REPLACEABLE)

RF FREQUENCY 900MHz

OPERATING HUMIDITY: 0-90%

OPERATING TEMPERATURE 32F (0 C) – 120F (49C)

DIMENSIONS: 3.5" X 1" X.85"

WEIGHT: 1.76 oz

FCC statement

This device complies with FCC rules part 15 operation is subject to the following two conditions

This device may not cause harmful interference. This device must accept any interference received including interference that may cause undesired operation

FCC caution

The user that changes or makes modifications not expressly approved by the party responsible for compliance could void the users authority to operate this equipment

FCC Compliance Statement Statements 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. FCC Warning (Part 15.21). Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. FCC Interference Statement (Part 15.105 (b)). 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 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.