

LifeSmart

Simply Brilliant

Water Leak Sensor Model. LS064WH
Setting up your LifeSmart™ Water Leak Sensor
User Guide Version 1.0

PRODUCT INTRODUCTION

LifeSmart™ Water Leak Sensor uses a 16-bit Microprocessor and high reliable probes. With advanced wireless communication technology, Water Leak Sensor can sent off alarm to user's mobile phone via LifeSmart™ Smart Station, the moment water leak is detected.

It can be widely used in the places prone to water leaks, such as kitchen, warehouse, laundry rooms, garage, etc to help reduce losses.

Disposal And Recycling Information

This symbol indicates that this product and/or battery should not be disposed of with household waste. When you decide to dispose of this product and/or its battery, do so in accordance with local environmental laws and guidelines.



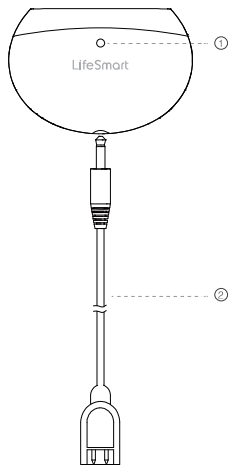
IN YOUR PACKAGE

• Water Leak Sensor	1	• Water Sensing Probe	1
• Double Slide Tape	1	• Metal Screw	2
• Plastic Expand Screw	2	• User Guide	1

SPECIFICATIONS

Input	3V (CR2450 battery)
Power consumption (Warning Mode)	<30mA
Standby power consumption	<10uA
Mount type	Wall-mounted
Probe type	Water sensing probe
Operating frequency	433MHz GFSK
Wireless distance	200m (open field)
Operating temperature	-20°C~40°C
Regulatory certification	FCC ID: 2AUMI-00LS064  RoHS

WATER LEAK SENSOR



EASY SETUP

Your Water Leak Sensor requires a LifeSmart™ Smart Station and the LifeSmart™ App to operate. Please download the App to your smart device and set up your Smart Station before proceeding. The App is available by scanning the following QR Code or going directly to the Google Play or iOS App Store.

Method 1



Method 2



- ① Install the Water Sensing Probe of your Water Leak Sensor to the place where you want to detect the water leak and ensure the two probes are on the same level.
- ② Use the screw to mount your Water Sensing Probe.
- ③ Take out of the plastic strip from your Water Leak Sensor. The indicator will be ON for 3 seconds which means the status of the battery is good.
- ④ Open the LifeSmart™ App and initiate adding a device.
- ⑤ Press the indicator on the Water Leak Sensor for 3 seconds until the indicator light starts flashing to indicate that pairing is in progress.
- ⑥ You will be prompted in the App when pairing is complete.

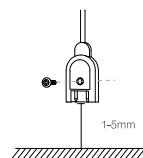
EASY SETUP

- ⑦ Fix your Water Leak Sensor using double slide tape or screw as per the installation instructions. When the Water Sensing Probe is plugged in, the indicator starts flashing and your Water Leak Sensor sends out Tamper Recovery signal. When the Water Sensing Probe is unplugged, the indicator again starts flashing and your Water Leak Sensor sends out Tamper Warning signal.
- ⑧ Under Normal working condition, if water leak is detected, your Water Leak Sensor sends a warning signal to the Smart Station and the indicator flashes rapidly for 10 seconds.
- ⑨ When the battery voltage is lower than 2.2V, your Water Leak Sensor sends a low battery signal to the Smart Station and the LED indicator flashes every 5 seconds.

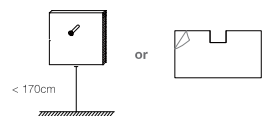
For technical support or FAQ's please visit us at www.lifesmart.com and find out how to contact our happiness team in your region.

INSTALLATION INSTRUCTION

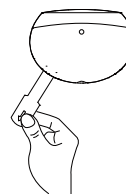
- ① Install water sensing probe to a level 1-5mm above the ground



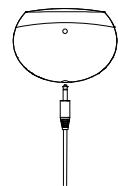
- ② Fix your Water Leak Sensor using double slide tape or screw less than 170cm above the ground



- ③ Take out the plastic strip



- ④ Plug in the water sensing probe



WARRANTY DESCRIPTION

Thank you for purchasing this LifeSmart™ product. In order to protect your rights, please read the following content carefully: The warranty period of our company's products is one year from the date of purchase or longer if local laws impose a longer minimum term, in which case the minimum term is the warranty period. During the warranty period, any faults caused by the product itself or for quality problems that arise under normal usage, LifeSmart™ will provide a free replacement.

ATTENTION

The following conditions are not covered by the warranty:

- Product failure or damage caused by installation, use, and maintenance that is not in accordance with the product instructions;
- Products beyond the warranty period;
- Products that have the barcode tampered with or removed;
- Devices that have been tampered with or customized outside of LifeSmart™ Terms Of Service as on the LifeSmart™ App and website;
- User-caused damage, such as inappropriate voltage input, high temperature, accidental spillage, physical damage, etc;
- Product failure or damage caused by force majeure such as earthquakes, fires, or floods;
- Product failure or damage caused by other problems except the product itself.

DECLARATION

LifeSmart™ is a trademark of Hangzhou LifeSmart Technology Co., Ltd. As for the trademarks, product logos and product names from other companies presented within this manual, they are possessed by their own right holders. Without our written permission, no entity or individual shall extract, copy or disseminate in part or the whole of the manual contents in any form. Due to product version upgrades or other reasons, content of this manual may change. Our company reserves the right to change the contents of this manual without any notice. This manual is used only for instructional purposes. We strive to provide accurate information in this manual, but we are not able to ensure that the content of this manual is current. Statements, information and advice in this manual do not constitute any expressed or implied assurance. Updated manuals are available on our website at www.lifesmart.com or by contacting our Happiness Team.

NOTICE

- In order to replace the battery, please wait for 5 seconds and then install the new battery;
- Avoid to install your Water Leak Sensor on metal door or window;
- If you choose not to use Water Leak Sensor for a long time, please take out the battery of the Sensor;
- The Sensor cannot be used outdoor as it does not support waterproofing;
- When the Sensor is in normal working state, the indicator flashes slowly for 10 seconds after the probe is plugged out, while flashes slowly for 1 second after the probe is plugged again;
- Your Water Leak Sensor can prevent water leak, but it is not an essential solution. To ensure your home or warehouse safety, it is required to periodically test and maintain. We also suggest to enhance your vigilance and safety awareness besides using the Sensor properly.

FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. 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.
2. 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.

