

LifeSmart®

Simply Brilliant

Water Leak Sensor Model. LS064WH

Setting up your LifeSmart Water Leak Sensor

User Guide V 1.0

PRODUCT INTRODUCTION

LifeSmart Water Leak Sensor uses ultra-low power consumption processor and high-reliability probe to detect water leak. When a water leak occurs, it uses advanced wireless communication technology to send a notification alert to the mobile phone through the Smart Station. It can be widely used in kitchen, warehouse and other locations to protect your property.

SPECIFICATIONS

| | |
|------|------------|
| Size | 50*72*20MM |
|------|------------|

| | |
|--------|-----|
| Weight | 31g |
|--------|-----|

| | |
|---------------|--------|
| Battery model | CR2450 |
|---------------|--------|

| | |
|-------------------|----|
| Operating voltage | 3V |
|-------------------|----|

| | |
|-----------------------|---------|
| Operating temperature | -5~45°C |
|-----------------------|---------|

| | |
|---------------|-------|
| Alert current | <30mA |
|---------------|-------|

| | |
|----------------|-------|
| Static current | <10uA |
|----------------|-------|

| | |
|------------------------|------|
| Communication protocol | CoSS |
|------------------------|------|

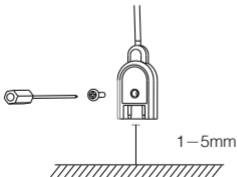
| | |
|-------------------|-------------------|
| Wireless distance | 200m (open field) |
|-------------------|-------------------|

| | |
|------------------|-------------|
| Detection method | Water probe |
|------------------|-------------|

SET UP

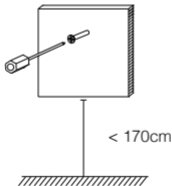
Your Water Leak Sensor requires a LifeSmart Smart Station and the LifeSmart App to operate.

- ① Install the detector to ensure that the two probes are on the desired monitoring plane. The distance between probes and the plane is recommended to be 1~5 mm.



SET UP

- ② Nail a screw on the wall for hanging the sensor, the distance to the probe should be lower than 170cm. (The wire length is 170cm)



SET UP

- ③ Remove the insulation sheet from the sensor and the LED indicator will be on for 3 seconds, indicating that the battery voltage is normal.



- ④ Log in LifeSmart App, click “+” on the top right corner of the home page, then click “Add Device”, choose “Water Leak Sensor” and enter its pairing page.

SET UP

- ⑤ Follow the instructions on the app to complete the pairing process.
- ⑥ Hang the sensor on the screw and insert the probe plug into the sensor.



NOTICE

- ① When the battery voltage is lower than 2.2V, the sensor will send message to the Smart Station and the LED indicator will flash every 5 seconds to remind you to change the battery.
- ② After pull out the old battery, please wait for about 5 seconds before installing a new battery.
- ③ If the sensor is not used for a long time, it is recommended to take out the battery.
- ④ Please do not install the sensor on a metal door or window to avoid affecting the wireless transmission distance.
- ⑤ This product is not waterproof, please do not use it outdoors in the open air.

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;

ATTENTION

- 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

User support e-mail address

support@ilifsmart.com

Website

www.ilifsmart.com



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.

DECLARATION

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.ilifsmart.com** or by contacting our team.

DECLARATION

FCC Warning

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.

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

DECLARATION

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.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

DECLARATION

DECLARATION OF CONFORMITY

Hereby, LifeSmart declares that the radio equipment type is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

<http://global.ilifsmart.com/ce/docs/>



Notice: This device may be used in each member state in EU.

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