


尺寸	95mm*60mm
纸张	
工艺	

正面

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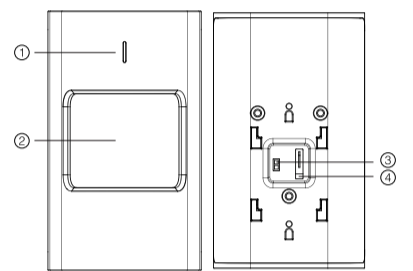


**Setting up your DEFED Motion Sensor**  
User Guide V 1.0

### INTRODUCTION

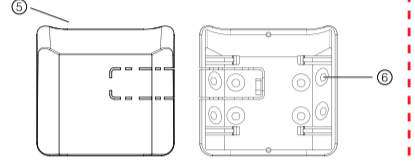
LifeSmart DEFED Motion Sensor is a wireless passive infrared sensor to detect the moving human body within a certain range and report the intrusion alarm in time. The detection range is up to 12M, and the detection angle is up to 90°. It is recommended to install the sensor to a height of 2.4 meters to obtain a better detection performance.

### INTRODUCTION



- Indicator
- Lens
- Power on/off switch
- Tamper protection button

### INTRODUCTION



- Wall-mount bracket
- Screw hole \*8

### SPECIFICATIONS

Size	100*59,2*67,3mm (with wall-mount bracket) 100*59,2*50mm (sensor only)
Communication protocol	CoSS
Communication distance	800m (open field)
Operating temperature	-5~45°C
Operating humidity	5~90%
IR detection range	Up to 12M
IR detection angle	Up to 90°
Material	ABS+PC
Battery type	CR123A 3V
Standby time	Up to 7 years (standard environment)

### SET UP

**Notice: DEFED Motion Sensor needs to be paired with the DEFED Alarm Station or LifeSmart Smart Station to join the system.**

- After configuration of the alarm station or smart station, choose "**Add Device**" in LifeSmart App, select "**DEFED Motion Sensor**", enter pairing mode.
- Follow the instruction on the app to finish pairing.
- If a time-out error occurs, please repeat step 1-3 until it's successfully paired.

### INSTRUCTION

- DEFED Motion Sensor adopts passive infrared technology to sense moving bodies. You can install it at entrance or in corridors to detect intrusion. With the temperature sensing element, this sensor can also display the temperature and moving detection status via the LifeSmart app.
- DEFED Motion Sensor can only work under one alarm station or smart station at the same time. If the sensor is activated to the pairing mode and added to another alarm station or smart station, it will be automatically removed from the

### INTRODUCTION

original alarm station or smart station and the status of the sensor in the original system will be displayed as offline.

- When the alarm system is armed, the sensor will detect and report moving events within the certain range to your mobile app.
- You can test the signal strength for fast installation in LifeSmart App.


### 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.

反面

### WARRANTY DESCRIPTION

User support e-mail address  
[support@lifsmart.com](mailto:support@lifsmart.com)  
Website  
[iot.lifsmart.com](http://iot.lifsmart.com)



### 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 problems except the product itself.

### DECLARATION

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### 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 [iot.lifsmart.com](http://iot.lifsmart.com) or by contacting our team.

### 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.lifsmart.com/ce/docs/>




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

### DECLARATION

**WEEE Directive Compliance**

Device labelled with this symbol should not be disposed with other household wastes. It shall be handed over to the applicable collection point for the recycling of waste electrical and electronic equipment.



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