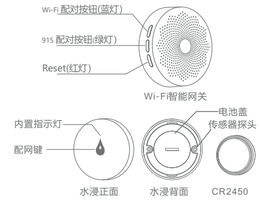
English

产品简介



水浸传感器利用水的导电性，当两个探针同时接触到水时，形成电流回路，此时传感器上报浸水 / 漏水状态给网关，从而触发报警，或联动其他智能设备执行相关动作。无论你是在家里还是在室外，它都会通过应用程序或购买增值服务向你发送短信息提醒通知.

*915是一种频率，915MHz的通信协议.

Wi-Fi 智能网关

Wi-Fi 配对按钮：长按5S执行重置WiFi配置信息连接网关至Wi-Fi.
915配对按钮：长按3S执行子设备对码将水浸传感器连接到网关.
Reset：长按10S执行复位，并清除网关中所有数据.
LED指示灯：显示网关的状态.

LED指示灯	Gateway状态
蓝灯快闪	BLE待配网
蓝灯慢闪	Ap热点配网
蓝色灯常亮	WiFi配对成功
绿灯快闪	子设备待对码
绿色灯常亮	子设备对码成功

水浸传感器

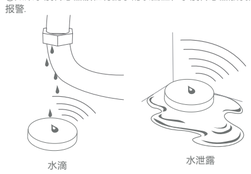
传感器探头：检测漏水现象
长按按钮：发送配对信号
电池：CR2450纽扣电池

包装清单

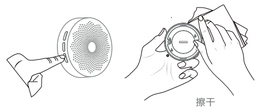
SKU	WP3300187
水浸传感器	3
Wi-Fi智能网关	1
CR2450电池	3
产品说明书	1
保修卡	1

①按下按钮，1S后探测器指示灯"红灯闪烁"一次，表示工作正常。如果没有，请用专业工具或硬币打开后盖更换新的电池.

②如果水浸传感器放在有漏水的表面上，水浸传感器触发网关报警.



③任意按下网关按键。将设备从水中取出并擦拭，使警报完全停止.

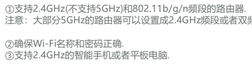


注意：当电池电量不足时，APP端会推送低电提示.

设备安装

①将网关插上电源;

②将水浸传感器平放.
注意: 保持网关和水浸探测器之间的距离小于 100m/328ft



设备安装前准备工作

①支持2.4GHz(不支持5GHz)和802.11b/g/n频段的路由器.
注意：大部分5GHz的路由器可以设置成2.4GHz频段或者双频

②确保Wi-Fi名称和密码正确.
③支持2.4GHz的智能手机或者平板电脑.

④从App商店（iOS设备）或Google Play(Android设备）下载Aidot的应用程序.

@Aidot @Aidot @Aidot @Aidot

Works with AiDot

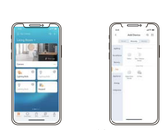
Download on the App Store

GET IT ON Google play

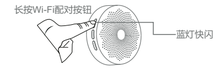
链接Wi-Fi网络

①将手机连接到2.4GHz网络.
注意：安卓设备用户需要打开位置功能，iOS用户需要在手机上点击设置-Aidot Home-位置-始终.

②打开Aidot Home, 点击右上角"+"，在Hub列表中选择S1 Plus;



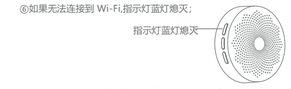
③按住网关Wi-Fi 配对按钮 5 秒. 当指示灯呈蓝色快速闪烁时，网关将准备连接 Wi-Fi;



④按照应用程序中的说明或屏幕说明完成连接;

⑤已成功连接到 Wi-Fi。 指示灯保持蓝色常亮，您可以在设备列表中找到水浸探测器： 注意：如果找不到水浸探测器，请向下滑动设备列表页面刷新或参考下面的"添加或重新添加水浸探测器"添加水浸探测器.

⑥如果无法连接到 Wi-Fi,指示灯蓝灯熄灭;



请检查以上步骤后重试；或者您可以在应用程序中选择"S1 Plus"并点击"视频指南"获取更多说明.

通知设置

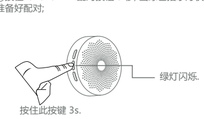
App通知：打开App,在设备列表中选择"漏水探测器"，轻按右上角设置图标,打开/关闭通知的声音.

接收设备信息推送 打开 / 关闭水泄漏通知推送.	ON
声音报警 打开 / 关闭应用程序通知的声音.	ON
接收邮件推送 打开 / 关闭邮件漏水通知.	ON
接收短息推送 打开 / 关闭漏水短信通知.	ON

添加或重新添加水浸探测器

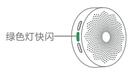
注意：网关连接Wi-Fi成功时默认添加水浸探测器。

①按住FSK915MHz配对按钮 3 秒, 当绿色指示灯快闪时，网关将准备好配对;



②将水浸探测器放在网关附近， 按下按钮，探测器将发送配对信号;

③ 网关正在接收信号;



④网关已与水浸探测器配对

⑤ 应用程序内设备列表页面向下滑动刷新即可找到新增设备;

注意：

●如果网关在 180 秒内未能与探测器配对成功，其指示灯会快速闪烁绿色并退出配对模式.

●按下水浸探测器按钮后有红色指示灯闪烁一次.

●如果配对失败，请检查上述步骤，请重试.

故障排除

①网关无法连接到 Wi-Fi /连接不稳定.

a. 不支持 5GHz 网络，该设备仅支持 2.4GHz.

b. 检查Wi-Fi名称和密码是否正确.

c. 将网关放置在路由器信号覆盖范围内.

d. 建议使用网关和水浸探测器之间没有金属门或者墙等障碍物.

② 水浸探测器无法工作.

a. 使用前安装电池.

b.使用一元硬币打开电池盖并重新安装电池

c. 检查电池是否电量不足.

③应用程序中没有推送/延迟推送

a. 确保安卓设备用户需要打开位置功能，iOS用户需要在手机上点击设置-Aidot Home-位置-始终

b. 保持网关和水浸探测器之间的距离尽可能近.

c. 建议网关和水浸探测器之间没有障碍物.

d. 两次漏水检测的时间间隔应大于60s，否则应用程序不会推送通知.

e. 检查水浸探测器触发时网关指示灯是否闪烁。 如果没有，请重新添加水浸探测器.

电池更换

出厂时未在探测器中安装电池，请装上CR2450电池使用。

安装步骤:

A.拧开电池盖
并装入电池

B.拧上电池盖
并装回底座

警告:

①保持设备工作温度在 32°F -140°F范围之内和湿度低于 90%RH.

② 请勿暴力拆开设备.

规格参数

Wi-Fi网关	
电压	AC 110-240V 50/60Hz
Wi-Fi 频率	2.4GHz
Wi-Fi-有效距离	60m/197ft

水浸探测器	
电压	DC 3V
工作距离（无障碍物）	100m/328ft
无线频率	FSK915MHz
防水等级	IP66

客户服务

保修期：12 个月保修期

售后支持: Lifetime Technical Support

邮箱: support@iwinees.com

网址: www.iwinees.com

警告:
如果电池更换为不正确的类型，则存在爆炸风险。请按照说明处理用过的电池。

FCC声明

本设备符合 FCC 规则的第 15 部分, 操作需满足以下两个条件:

(1) 本设备不会造成有害干扰,和(2)此设备必须接受接收到的任何干扰，包括可能导致意外操作的干扰.

警告：未经合规责任方明确批准的更改或修改可能会导致用户操作设备的权限失效.

注意: 根据 **FCC** 规则第 **15** 部分，本设备已经过测试并符合 **B** 类数字设备的限制.

这些限制旨在提供合理的保护，防止住宅安装中的有害干扰。本设备会产生用途并辐射频能量，如果不按照说明安装和使用，可能会对无线电通信造成有害干扰。 但是，不能保证在特定安装中不会发生干扰。 如果此设备确实对无线电或电视接收造成有害干扰，可以通过关闭和打开设备来确定，鼓励用户尝试通过以下一项或多项措施来纠正干扰：

1. 重新调整或摆放接收天线。

2. 增加设备和接收器之间的距离。

3. 将设备和接收器连接在不同的插座上

4. 咨询经销商或有经验的无线电/电视技术人员寻求帮助.

FCC 辐射暴露声明

本设备符合针对不受控制的环境规定的 **FCC** 辐射暴露限制。 安装和操作本设备时，散热器与您的身体之间应保持至少 **20厘米的距离**.

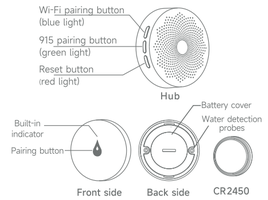
Wiinees

用户操作手册

型号: S1 Plus
Wi-Fi网关和水浸探测器

English

Product Profile



The Water Leak Sensor utilizes the conductivity of water. When two probes touch the water simultaneously, a current loop is formed. At this time, the sensor reports the water immersion/water leakage status to the hub, triggering an alarm or linking other smart devices to perform related actions.
It'll be notified via the app or text message included with purchased value-added services, whether at home or outside.
*915MHz is a frequency band of wireless communication technology.

Hub

Wi-Fi pairing button: after pressing and holding for 5s, the hub is
ready for Wi-Fi connection.
915 pairing button: after a long press for 3s, connect the water leak sensor to the hub.
Reset button: press and hold for 10s to reset the hub.
LED indicator: shows the status of the hub

LED indicator	Status
Quick flashing blue	Ready for Bluetooth connection
Slow flashing blue	Ready for Wi-Fi connection
Solid blue	Wi-Fi connected
Quick flashing green	Wait for sub-device connection
Solid green	Sub-device connected

Water leak sensor

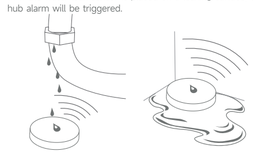
Water detection probes: detect water leakage
Press and hold the button: send a pairing signal
Battery: CR2450 button battery

Package Contents

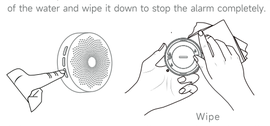
SKU	WP3300187
Water leak sensor	3
Hub	1
CR 2450 battery	3
User manual	1
Warranty card	1

① After pressing the button for 1s, the water leak sensor indicator "flashes red" once, indicating that it is working normally. If not, please open the back cover with a professional tool or a coin and replace it with a new battery.

② If the water leak sensor is placed on a leaking surface, the hub alarm will be triggered.



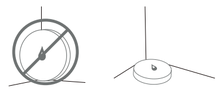
③ Press any button on the hub. Take the water leak sensor out of the water and wipe it down to stop the alarm completely.



Note: The app will push a low battery prompt when the battery is low.

Installation

① Plug the hub into the power.
② Lay the water leak sensor flat.
Note: Keep the distance between the hub and the water leak sensor less than 100m/328ft.



Before Installation

① Support 2.4GHz (does not support 5GHz) and 802.11b/g/n band routers.
Note: most 5GHz routers can be set to 2.4GHz band or dual band.
② Make sure the Wi-Fi name and password are correct.
③ Support a 2.4GHz phone or tablet.
④ Download the AiDot app from the App Store (iOS devices) or Google Play (Android devices).

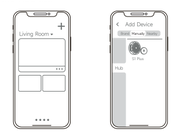
Works with AiDot

Download on the App Store

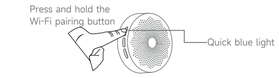
GET IT ON Google play

Connect to Wi-Fi Network

① Connect the phone to the 2.4GHz network.
Note: Android device users need to turn on the location function,
and iOS users need to click Settings on the phone>AiDot>Location>Always.
② Open AiDot, click "+" in the upper right corner, and select S1 Plus in the Hub list.



③Press and hold the hub Wi-Fi pairing button for 5s. The hub is ready to connect to Wi-Fi when the indicator flashes blue.

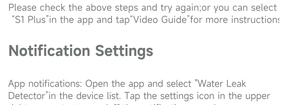


④ Follow the app's instructions to complete the connection.

⑤ Successfully connected to Wi-Fi, the indicator stays on blue.
You can find the water leak sensor in the list of devices.
Note: If you can't find the water leak sensor, please swipe down the device list page to refresh or add the water leak sensor by referring to "Add or re-add the water leak sensor" below.

Added successfully Solid blue

⑥ If it cannot connect to Wi-Fi,
the blue light will go out.



Please check the above steps and try again;or you can select "S1 Plus"in the app and tap"Video Guide"for more instructions.

Notification Settings

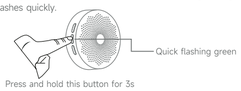
App notifications: Open the app and select "Water Leak Detector"in the device list. Tap the settings icon in the upper right corner to turn on/off the notification sound.

Receive device notification Turn on/off water leakage notification	●
Alarm tone Turn on/off the alarm tone	●
Receive email notification Turn on/off email notification	●
Receive SMS notification Turn on/off SMS notification	●

Add or re-add the water leak sensor

Note: When the hub successfully connects to Wi-Fi for the first time, the water leak sensor has been connected to the hub by default.

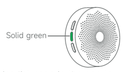
①Press and hold the 915MHz pairing button for 3s. The hub is waiting for the sub-device to connect when the green light flashes quickly.



② Place the water leak sensor near the hub. When the button is pressed, the sensor will send a pairing signal to the hub.

③ The hub is receiving the signal.

④ The hub is paired with the water leak sensor.



⑤ Swipe down to refresh the device list page in the app to find the new device.

Notice:

- If the hub fails to pair with the sensor within the 30s, its indicator light will flash green quickly and exit pairing mode.
- After pressing the button of the water leak sensor, the red indicator light flashes once.
- If pairing fails, please check the above steps and try again.

Troubleshooting

① The hub cannot connect to Wi-Fi / the connection is unstable.

a. 5GHz network is not supported. It only supports 2.4GHz.
b. Check that the Wi-Fi name and password are correct.
c. Place the hub within the coverage area of the router's signal.
d. It is recommended that there are no obstacles such as metal doors or walls between the hub and the water leak sensor.

② The water leak sensor does not work.

a. Please install the battery before use.
b. Use a coin to open the battery cover and reinstall the battery.
c. Please check if the battery is low.

③ There is no push/delay push in the app.

a. Android users need to turn on the location feature, and iOS users need to tap Settings on the phone> AiDot > Location > Always.
b. Keep the distance between the hub and water leak sensor as close as possible.
c. Make sure there are no obstructions between the hub and the water leak sensor.
d. The time interval between leakage detections should be greater than the 60s. Otherwise, the app will not push notifications.
e. Check if the hub indicator flashes when the water leak sensor is triggered. If not, please re-add the water leak sensor.

Battery replacement

The detector does not have batteries installed by default. Please install the CR2450 battery to use.
Installation steps:

A. Unscrew the battery cover and insert the battery.

B. Screw on the battery cover and replace the base.

Warning

① Keep the working temperature of the device within the range of 32°F-140°Fand the humidity below 90%RH.
② Do not disassemble the device violently.

Specifications

Hub	
Voltage	AC 110-240V 50/60Hz
Wi-Fi Frequency	2.4GHz
Wi-Fi-enabled Distance	60m/197ft

Water leak sensor	
Voltage	DC 3V
Working Distance (No obstructions)	100m/328ft
Wireless frequency	FSK915MHz
Waterproof rating	IP66

Customer Service

- Warranty: 12 months warranty
- After Sales Support: Lifetime Technical Support
- Email: support@iwinees.com
- Website: www.iwinees.com

@Aidot @Aidot @Aidot @Aidot

Warning:
Risk of explosion if an incorrect type replaces battery. Dispose of used batteries according to the instructions.

FCC Statement

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.

WARNING: 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 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.

Suppose this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. In that case, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Readjust or reposition the receiving antenna.
2. Increase the distance between the equipment and the receiver.
3. Connect the device and receiver to different sockets.
4. Consult the dealer or an experienced radio/TV technician for assistance.

FCC Radiation Exposure Statement

This device complies with **FCC** radiation exposure limits set forth for an uncontrolled environment. When installing and operating this equipment, keep a distance of at least **20 cm** between the radiator and your body.

iwinees

User Manual

Model: S1 Plus
Wi-Fi Hub and Water Leak Sensor