

APP使用说明书

APP OPERATING INSTRUCTION

HAISEN ITL app, Owned by SHENZHEN HAISEN TECHNOLOGY CO.,LTD



1
选择右上角加号或正中间添加设备按钮开始搜索蓝牙感应器
Press the + button at top right corner or ADD DEVICE button in the centre to add sensors.



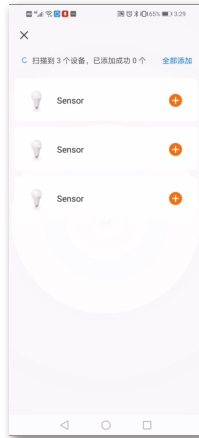
2
选择中间的光源(蓝牙)。注意: 此APP为通用型, 后续可与zigbee等多种通讯方式产品兼容。Choose the middle one, Sensor with Bluetooth. Our APP will work with Zigbee or other wireless connection sensors in the future.



3
此时开始自动搜索蓝牙感应器, 需确认状况并手动选择“确定灯已经闪烁或呼吸过”
The APP starts to find the Bluetooth sensor, please make sure the light blinks and manually confirm it on the APP.

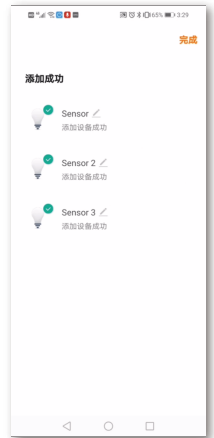


4
APP完成搜索后会自动跳转进入添加页面, 此时会显示范围内的所有感应器; 可以通过右上角的全部添加按钮完成一键添加, 或点击每个感应器的+号逐一添加。
*如果范围内的感应器没有全部显示, 请确认感应器是否正常接电/是否被其他手机添加过需要强制复位
The APP shows all the sensors that have been found, add them by pressing the top right ADD ALL in blue or pressing + of each sensor to add them one by one.



*Please make sure the sensor is correctly connected/powerd and stays available.

5
APP完成添加后会自动跳转进入添加成功页面, 此时可以对添加完成的感应器重命名, 或选择右上角完成, 进入下一步。
The APP shows all the sensors that have been added, press / to name it or press top right FINISH button.

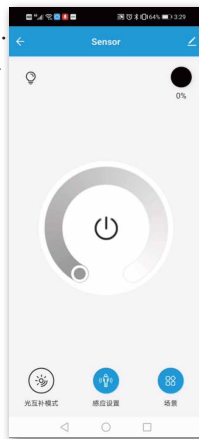


6
添加成功的感应器会在首页列表显示出来
Added sensors will be shown on the first page of the APP.



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主界面一
点击首页列表中的任意感应器, 进入主界面一。
1、中心按钮 执行手动开关功能。
2、中心环形滑条 执行手动调光功能。
3、右上角百分比直观显示调光亮度(常亮模式下支持10%~100%; 感应模式下支持60%~100%)
4、右上角 可进入感应分组设置、移除设备等操作。
5、支持光互补功能的感应器, 可按左下角 按钮, 一键执行光互补。
6、中下 按钮进入感应功能设置界面。
7、右下角 键进入场景模式设置。

Press any sensor and starts to control it.
1. Press ON/OFF button to turn on/off the light.
2. Slide to manually dim the light.
3. Read dimming level on top right corner. (10%~100% in always-ON mode, 60%~100% in sensor mode)
4. Press Top right corner to edit the sensor, create a group, delete it or else.
5. Press DH of left bottom to perform daylight harvesting function.
6. Press Sensor of center bottom to start programing the sensor.
7. Press Scene button of right bottom to quickly perform different scene function.



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主界面二
点击感应设置, 进入主界面二。
1、A——快捷进入感应模式并自动运行切换为开关模式前的感应设置。
2、——快捷进入感应模式, 并自动运行出厂设置。
3、滚轮选项依次选择灵敏度、光感阈值、第一段延时、第二段延时、和亮度, 完成感应设置

Press SENSOR button to program the sensor.
1. A - Quickly enter into sensor mode and perform the last-time saved function before switches to "always ON" mode.
2. - Quickly enter into sensor mode and perform the default program as:100% detection area, 5S holdtime, daylight disable, 0S standby period and 10% standby dimming level.
3. Roll to choose wanted option for Sensitivity, daylight threshold, holdtime, standby period and standby dimming level.



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主界面三

点击场景进入主界面3。

默认8个场景，可自由设置不同的设置参数并保存，进入某一场景可执行该功能。

8 Optional scenes that supports programming and saving, choose to enter any of them.



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创建群组

选择并开始创建群组，手动添加需要加入到该群组的感应器。

Grouping

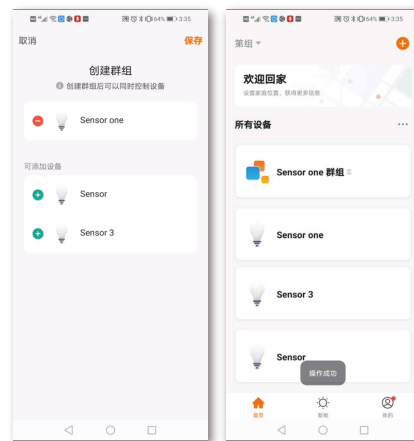
Choose to start a group and manually add wanted sensors.

被添加成功的群组会出现在首页上。

Created groups will be shown on the first page with other sensors.

选择群组进入主界面一 执行所需操作。

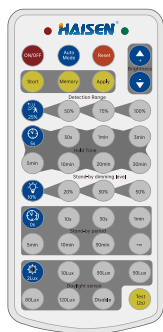
Choose the group and starts to program it.



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复位操作

Reset Operation



HAISEN ITL摒弃了以往重复开关电动作来完成强制复位的操作，升级为遥控器一键完成强制复位；操作如下。

- 1、选择如左图所示的HD03R遥控器。
- 2、按遥控器上的 键一次，灯具眨眼三次（暗-亮-暗-亮-暗-亮）
- 3、强制复位完成，此时可以用APP重新添加感应器。

If the sensors have been connected to an APP and not available for new connecting, please follow below steps to reset them.

1. Has to work it with this HD03R remote.
2. Press button on the remote, light blinks 3 times.
3. Now try to add the sensors to the APP again.

如果不小心按到遥控器上的 键或总开关处断电，导致误操作，感应器退网了，怎么办？

发现误操作导致蓝牙退网后，断电等待10S以上，重新上电可以恢复蓝牙连接状态。

What should we do if we accidentally press button or turn off the main power?

Keep main power OFF for more than 10S and turn it ON, the sensors get back connected to the APP.

其他信息 Other Information

空旷环境下，APP到感应器之间无线连接的最远距离为**20米**。

Max. **20M** distance between APP and sensor or sensor to sensor.

每个家庭内可添加的感应器数量

Sensor Qty max. for each family unit
200pcs

每个感应器可同时被添加到多少个组

Group Qty max. for each sensor getting added
8个组 8 Groups

每个家庭最多支持添加群组数量 Sensor Qty max. for each group

无限制(在200个感应器数量范围内)

Unlimited(Based on the truth of 200pcs sensors for each family)

每个组内最多支持添加感应器数量 Sensor Qty max. for each group

无限制(在200个感应器数量范围内)

Unlimited(Based on the truth of 200pcs sensors for each family)

一个Sigmesh网关可以连接的感应器数量 Sensor Qty max. for the Sigmesh Gateway

理论值为**128**个，实际推荐**50**个左右

128pcs, but around **50**pcs is recommended.

微信扫描此二维码，
通过浏览器下载测试版；
正式版构建上传中，
本月内完成。

Scan the QR Code to
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The official APP is being
constructed and uploaded,
will be available in this month.



测试版 Test Version