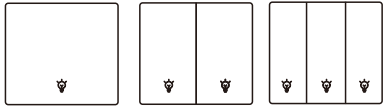


智能开关

蓝牙+WIFI

使用说明书



产品介绍

墙壁开关(蓝牙+WIFI智能开关)是一款采用蓝牙+WIFI通信协议的灯控开关,它安装方便,无需改动原有的照明设备和线路,直接替换传统开关,可以实现远程控制、定时控制、情景控制等功能,另外本产品可以搭配蓝牙智能音箱实现语音交互控制。

安装注意事项

*为了您的人身安全,请关闭总电源安装开关严禁带电安装,安装完成确认安全后才可以打开总电源。

*应由具有正式资格的专业人员按照电工规范和产品说明书的要求进行安装及调试本产品。

*本产品限室内使用,务必断电情况下安装,安装完毕后通电进行产品APP的配置。

产品参数

工作电压:100V-240V-, 50Hz/60Hz (零火线)

工作电流:10AMax(纯阻性负载)-零火线

负载类型:白炽灯300W/路、LED灯120W/路、节能灯200W/路

产品材质:防火PC外壳

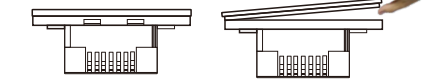
使用环境:温度0°C~40°C,相对湿度小于95%

通讯协议:蓝牙+WIFI

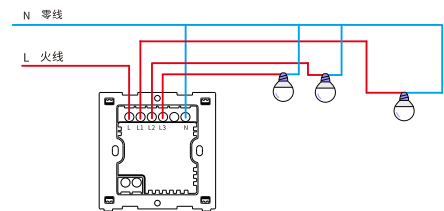
无线频率wif2.4Hzb/g/n, RF433

安装指导(根据买的版本接线)

1.用手解开按钮面板。



零火版开关接线方法



N为零线,L为火线输入,L1.L2.L3为控制灯线输出,(零线只能接在N点,不能接L.L123否则会造成短路)

开关配网检查以下项

- 1.确认您的智能手机或平板已连上2.4 WIFI
- 2.使用安卓系统的手机或者平板必须是4.0以上版本
- 3.使用苹果手机或ipad必须能够访问APP商店并下载APP
- 4.如果您的路由器设置了MAC地址过滤,请先进入路由器后台关闭MAC过滤功能。

APP下载

请在各大应用市场搜索“易微联”或扫码下载苹果手机请在 app storey 搜索“ewelink”安装APP



扫码免费下载“易微联”APP
安装过程中如有权限请求请选择允许

添加设备:

重置设备:

如果通电后,网络指示灯(蓝灯)已经是快闪状态(快闪3下停1下),跳过此步骤。

给设备通电:

按住开关的任意一键,保持5秒左右,至网络指示灯(蓝灯)快闪3下停1下,可进行易微联APP配网。



连接智能音箱

- 1.点击界面右下“我的”
- 2.找到生态圈,点击进入查看连接智能音箱教程



常见问题 产品配对失败、离线原因的解决方法:

进入APP首页,点击界面右下“消息”图标,查看联网帮助。

如果以上均尝试后也不能解决,请用另一部手机开启个人热点,尝试重新添加。

INTELLIGENT SWITCH

Bluetooth+WiFi

OPERATING INSTRUCTIONS



Product introduction

The wall switch (Bluetooth+WF intelligent switch) is a light control switch that uses Bluetooth+WiFi communication protocol. It is easy to install, without changing the original lighting equipment and wiring. It can directly replace traditional switches and achieve remote control, timing control, situational control, and other functions. In addition, this product can be paired with a Bluetooth intelligent speaker to achieve voice interaction control.

Installation precautions

*For your personal safety, please turn off the installation switch of the main power supply. It is strictly prohibited to install with electricity. Only after confirming the safety of the installation can the main power supply be turned on.

*This product should be installed and debugged by formally qualified professionals in accordance with the requirements of electrical specifications and product manuals.

Product parameters

Working voltage: 100V-240V-, 50Hz/60Hz (zero live wire)

Working current: 10AMax (pure resistive load) - zero live wire

Load type: 300W circuit for incandescent lamps, 120W circuit for LED lamps, and 200W circuit for energy-saving lamps.

Product Material: Fireproof PC Shell

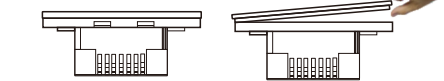
Operating environment: temperature 0°C~40°C, relative humidity less than 95%

Communication protocol: Bluetooth+WiFi

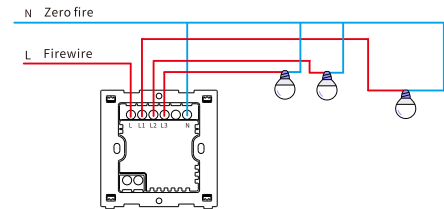
Wireless frequency WiFi 2.4Hzb/g/n, RF433

Installation guide (wiring according to the purchased version)

1. Use your hand to break open the button panel.



Wiring Method for Zero Fire Plate Switch



N is the zero line, it is the live line input, L1.L2.L3 is the control light line output, (the zero line can only be connected to point N, not L.L123, otherwise it will cause a short circuit)

Switch distribution network inspection

1. Confirm that your smartphone or tablet is connected to 2.4WIFI
2. Mobile phones or tablets using the Android system must be version 4.0 or higher.
3. To use an Apple phone or iPad, you must be able to access the app store and download the APP.
4. If your router has set up MAC address filtering, please first enter the router background and turn off the MAC filtering function.

APP Download

Please search for "Yiweilian" in major application markets or scan the QR code to download Apple phones. Please search for "ewelink" in the app store to install the app



Scan the QR code to download the "Yiweilian" app for free

If you have permission requests during the installation process, please select Allow.

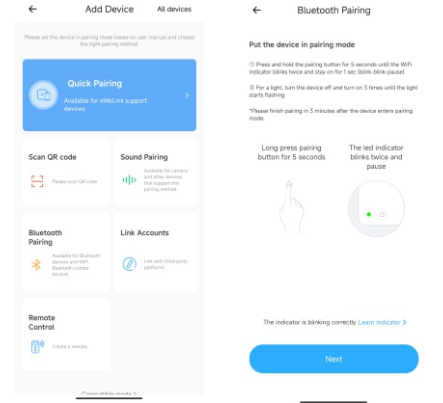
Add Device

reset device:

If the network indicator light (blue light) is already in a fast flashing state (flashing 3 times and stopping 1 time) after power on, skip this step.

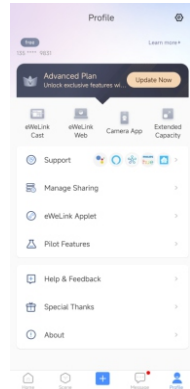
Power on the device:

Press and hold any key on the switch for about 5 seconds until the network indicator light (blue light) flashes quickly for 3 times and stops for 1 time, allowing for easy WeChat APP network distribution.



Connect smart speakers

1. Click on "My" in the bottom right corner of the interface
2. Find the ecosystem and click to view the tutorial on connecting smart speakers



Solution to common problems of product pairing failure and offline reasons

Enter the homepage of the app, click on the "Message" icon at the bottom right of the interface to view online help.

If the above attempts still fail to resolve the issue, please use another phone to open a personal hotspot and try adding it again.

打开易微联APP点击"+"进入添加设备页面,选择蓝牙配网,确认模块上的蓝色指示灯快速闪烁(快闪3下停1下),再点击下一步。



点击 去连接



选择您的智能手机或平板已连接上一个能上网的2.4G WiFi或者手动添加其他WiFi,再点击保存WiFi账号和密码。



- 1.根据您的网络状况,连接大约需要5~180秒内才能完成。
- 2.添加完成后,设备将显示在应用程序。

开关匹配无线随意贴

点击开关名字,进入设备界面



点击"..."进入设置。
找到轻智能遥控器
点击进入学习

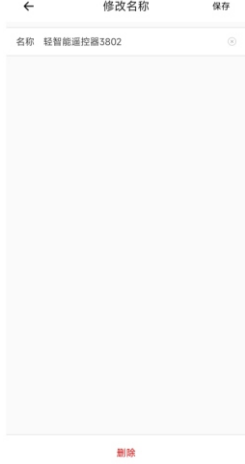


点击按键进行学习,按一下需要的蓝牙随意贴开关按键

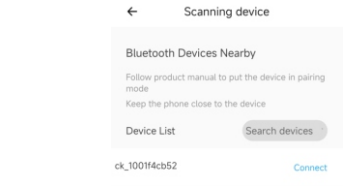
解码方法:

在轻智能遥控器里面,点击已学习的遥控器

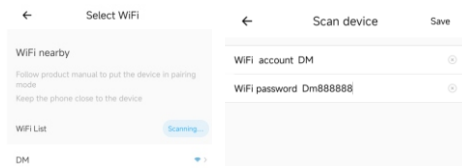
点击删除,即解码,再按一下无线随意贴没反应就行了



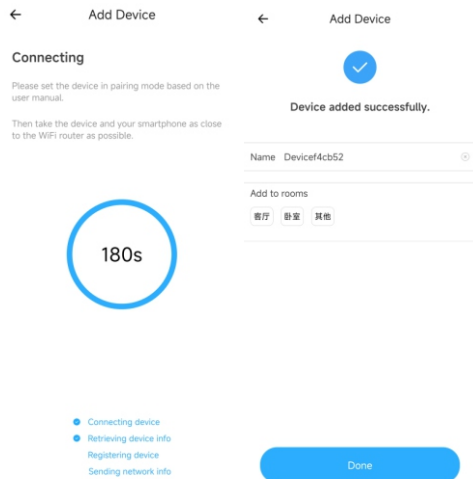
Open the Yiweilian app and click "+" to enter the add device page. Select Bluetooth networking, confirm that the blue indicator light on the module flashes quickly (3 quick flashes, 1 stop), and then click Next.



Click to connect



Select your smartphone or tablet that is connected to a 2.4G WiFi that can access the internet or manually add another WiFi, and then click to save the Wif account and password.



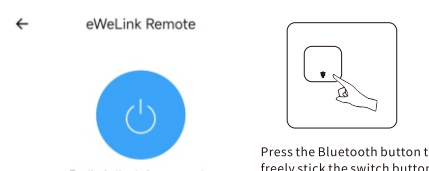
1. Based on your network condition, the connection will take approximately 5-10 seconds to complete.
2. After the addition is completed, the device will be displayed in the application.

Switch matching, wireless random pasting

Click on the switch name to enter the device interface



Click "...", to enter the settings.
Find the light intelligent remote control
Click to enter learning

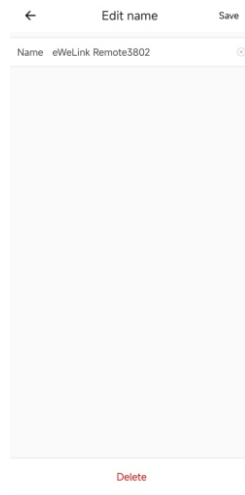


Click on the button to learn, click on the Bluetooth button you need and stick it on or off at will.

Decoding method

In the light intelligent remote control, click on the learned remote control

Click Delete to decode, then click Wireless to paste without any response



FCC Information

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.

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.

This equipment complies with FCC exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.