SONOFF

S-MATE

User manual V1.2

Switch Mate

产品介绍
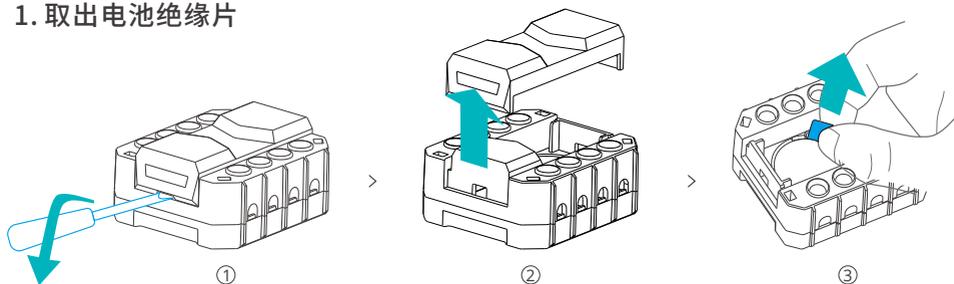
上盖

电池仓

拨码开关　LED指示灯
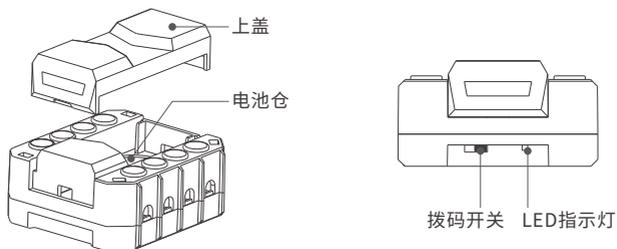
ⓘ 设备重量＜1Kg，建议安装高度＜2米。

功能特点

S-MATE 为轻智能子设备，用来连接普通的翘板或脉冲开关。子设备添加至网关后可本地近距离控制网关的开关，也可通过云端在智能场景中设置联动触发其他智能设备。

使用说明

1. 取出电池绝缘片

①　　　　　　②　　　　　　③

2. 断电

ON OFF
ON OFF
ON OFF
ON OFF
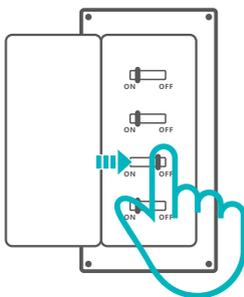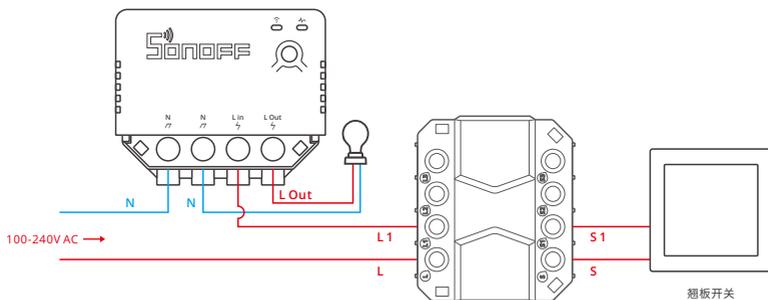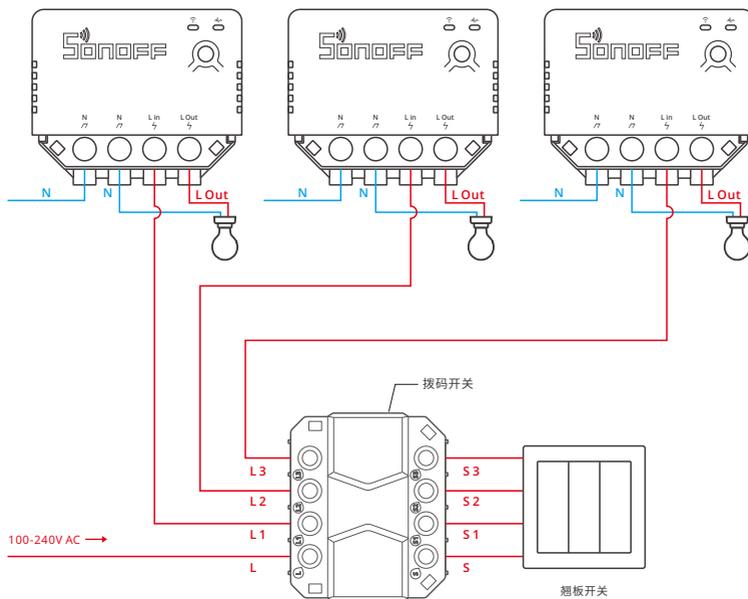
⚠ 设备安装、故障维修请由专业资质电工操作。切勿在设备通电时进行接线操作或触碰到接线端子，以免发生触电危险！

3. 接线

S-MATE 搭配一台 MINIR3 接线示意：

S-MATE 搭配三台 MINIR3 接线示意：

ⓘ 拨码开关出厂默认在右边，如设备接自动回弹开关使用，请将拨码开关拨到左边。

ⓘ S-MATE 四个端子（L/L1/L2/L3）为连通的接线端子，接入 MINIR3 的火线 L 不一定需要从 S-MATE 引出。

ⓘ 确保线路接入无误后，再上电。

4. 添加至轻智能网关
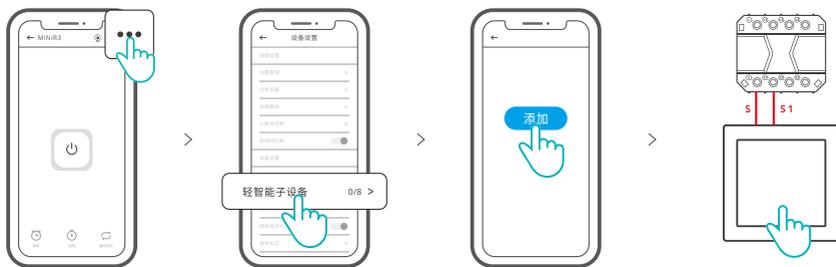
1. 在带有轻智能网关的系列产品例如 MINIR3 设置页面中添加 S-MATE.
2. 在智能场景中,设置联动使用.

产品参数

型号	S-MATE
输入	100-240V ~ 50/60Hz 16A Max
输出	100-240V ~ 50/60Hz 16A Max
供电	3V 纽扣电池 x 1
电池型号	CR2032
"轻智能" 发射距离	最大 50 米
工作温度	-10℃~40℃
外壳材料	PC V0
产品规格	51x44.5x24mm

更换电池
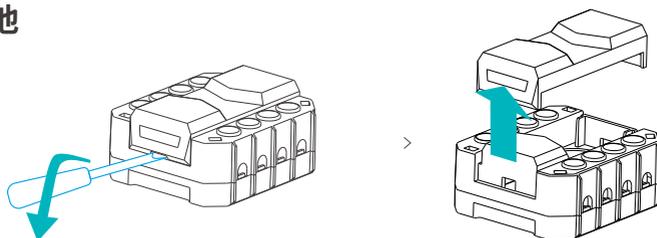
⚠ 更换设备电池时,请断电再进行更换.

Product Introduction

Upper Cover

Battery Compartment

Dip Switch   LED indicator

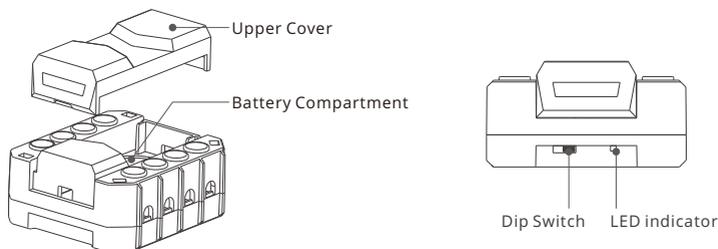ⓘ The device weight is less than 1 kg. The installation height of less than 2 m is recommended.

Features

S-MATE is an eWeLink-Remote sub-device, used to connect with an ordinary rocker or pulse switch. The on/off of the gateway can be controlled at close range by sub-device locally after it is added to the gateway, and the sub-device can also trigger other smart devices in the smart scene through the cloud.

Operating Instruction

1. Pull out the battery insulation sheet

①   >   ②   >   ③

2. Power off

ON OFF

ON OFF

ON OFF
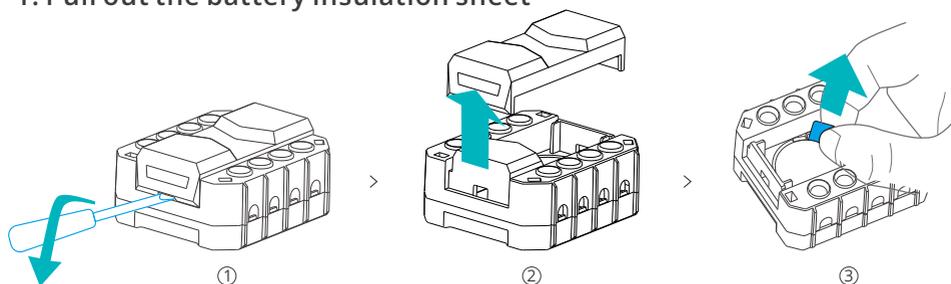
ON OFF
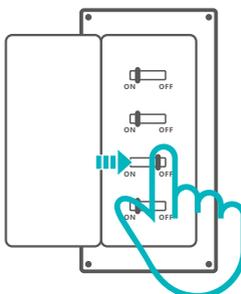
⚠ Please install and maintain the device by a professional electrician. To avoid electric shock hazard, do not operate any connection or contact the terminal connector while the device is powered on !

3. Wiring instruction

The wiring instruction of connecting the S-MATE with one MINIR3:
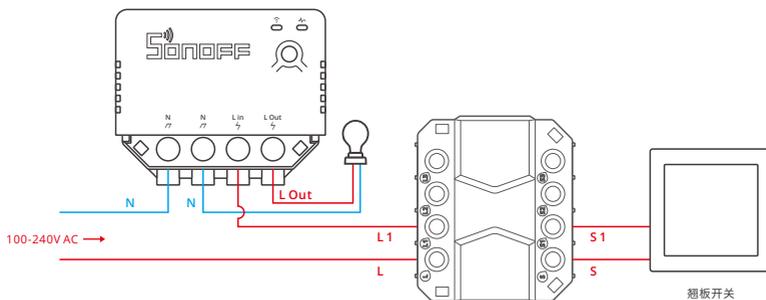

The wiring instruction of connecting the S-MATE with three MINIR3:
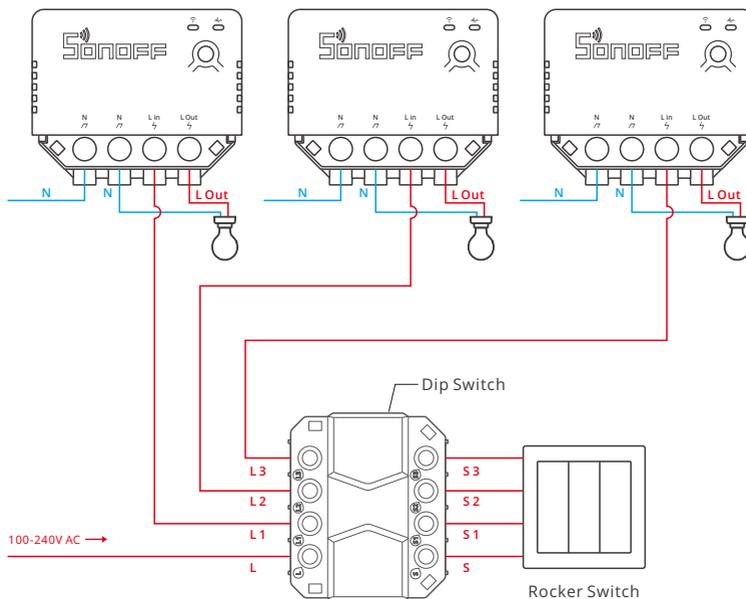
ⓘ The dip switch is factory set to the right. Please toggle the dip switch to the left if connection a pulse switch to the device.

ⓘ There are L/L1/L2/L3 on the S-MATE which can be used as terminal connectors, but you have options to directly connect the L wire of MINIR3 to the L wire in the switching box without going through the S-MATE.

ⓘ Make sure the neutral wire and live wire connection is correct.

4. Add to eWeLink-Remote gateway
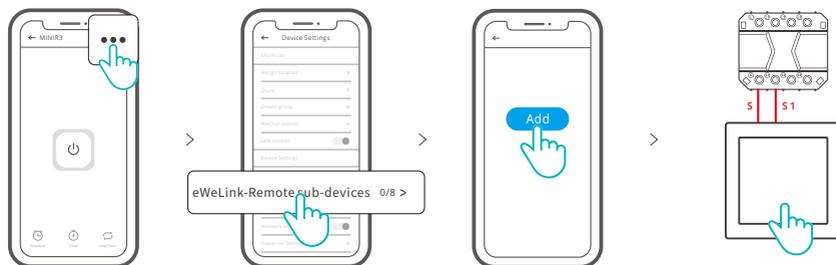
① You are allowed to add S-MATE to the devices that have eWeLink-Remote gateway such as MINIR3 and etc. on their setting page.
② Add S-MATE on Smart Scene to trigger other devices.

Specifications

Model	S-MATE
Input	100-240V ~ 50/60Hz 16A Max
Output	100-240V ~ 50/60Hz 16A Max
Power supply	3V button cell x 1
Battery model	CR2032
"eWeLink remote" Transmission Distance	Up to 50M
Working temperature	-10℃~40℃
Shell material	PC V0
Dimension	51x44.5x24mm

Replace batteries
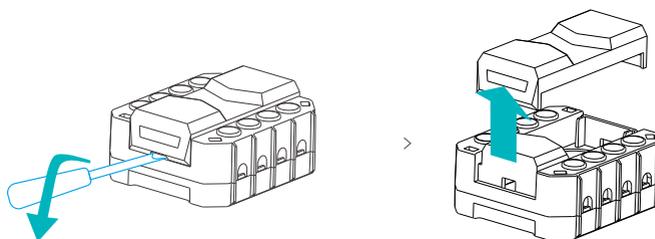
⚠ Please turn off the electricity before replacing the battery of device.

FCC Warning

Changes or modifications not expressly approved by the party responsible for compliance could avoid the user's authority to operate the equipment.

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.

FCC Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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 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.

Hereby, Shenzhen Sonoff Technologies Co., Ltd. declares that the radio equipment type S-MATE is in compliance with Directive 2014/53/EU.The full text of the EU declaration of conformity is available at the following internet address:

https://sonoff.tech/usermanuals

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