

Features 1

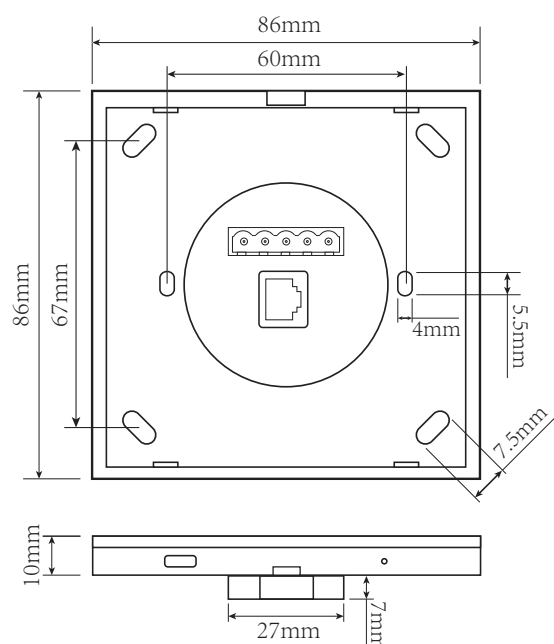
- Meet DMX512 (1990) international standard protocol
- Control 4 zones brightness separately or synchronously
- 4 customized scenes can be saved
- Each channel can achieve 256 levels brightness adjustment
- Memory function, remember the last brightness after turn off
- High sensitive & high stable Glass touch, fast & precise control
- Interface using tempered glass material, stylish appearance



Technical parameters 2

Voltage: 5V DC	Zones: 4	Dimming: DMX512
Power : 3.5W	Scenes: 4	N.G: 110g
Channels: 4	Product size: 86(L) *86 (W)*10 (H) mm	Work temperature: 0℃ - 50℃
Indicator lights: 9	Pack size: 145(L)*135(W)*48(H) mm	

Dimension 3



Appearance 4



Operation Guide 5

ON/OFF

Under OFF state, click on the “On/Off” button to open DMX panel, the lamps controlled by the panel will light up with the last closed state. Under ON state, click the “ON/OFF” button, you can close the panel, all lamps will turn off. ON/OFF led indicator will light weakly, indicate the ON/OFF button position in darkness.

Area/Zone Dimming

The panel supports four DMX zones, each zone has 1 channels. That zone 1 for channel 1, zone 2 for channel 2, zone 3 for channel 3, zone 4 for channel 4. Each zone has a corresponding indicator.

Click Zone1/2/3/4 button can be individually selected corresponding zone, the lamps connected of the zone will light up with the brightness saved last, and the corresponding indicator will light , and lamps of the zone can be dimming. You can adjust the brightness of lamps controlled in this zone by touch the ring, and other zones will not change at the same time.

Click another zone button to switch zone, the lighting effects/brightness of other zones will not change. Only the zone led indicator light up, indicated the zone could be dimmed.

When one zone is selected, click on the zone icon again, can closed lamps connect of the zone, and the zone indicator turn off.

Long press one zone button 2 seconds, the four zones selected simultaneously, four zone led indicators light up, in this case you can operate four zones synchronously.

Scene Settings

Click on Scene1/2/3/4 button, you can play 4 kinds of scene saved by user. Each time can only play one scene. In the scene play mode, you can't adjust the brightness of lamps.

After adjust the brightness of lamps on one or multiple zones, then long press the icon for 3 seconds, After "di - di - di" Tone, means the lighting effects of four zones have been saved in this scene successfully.

You can save up to four scenes user-defined. You can continue to save a new scene effect on the icon that has saved. (Note: The scene saved before will be covered).

Lighting Effect Editor

When you need to edit the lamps of brightness, you can use the powerful and live editing function of panel. Notice: You can edit lighting effects only after the corresponding zone have selected. Please refer to "Area/Zone Dimming" instruction to select the zone.

Brightness adjustment: Adjustable light brightness level, from the most dark location(Minimum brightness of 1%) shown in the figure, along the ring clockwise touch the brightness adjustment ring, then the brightness of lamps will gradually increase; from the most bright location(Maximum brightness of 100%) shown in the figure, along the ring anticlockwise touch the brightness adjust ring, then the brightness of lamps will gradually decrease.

Button Tone Setting

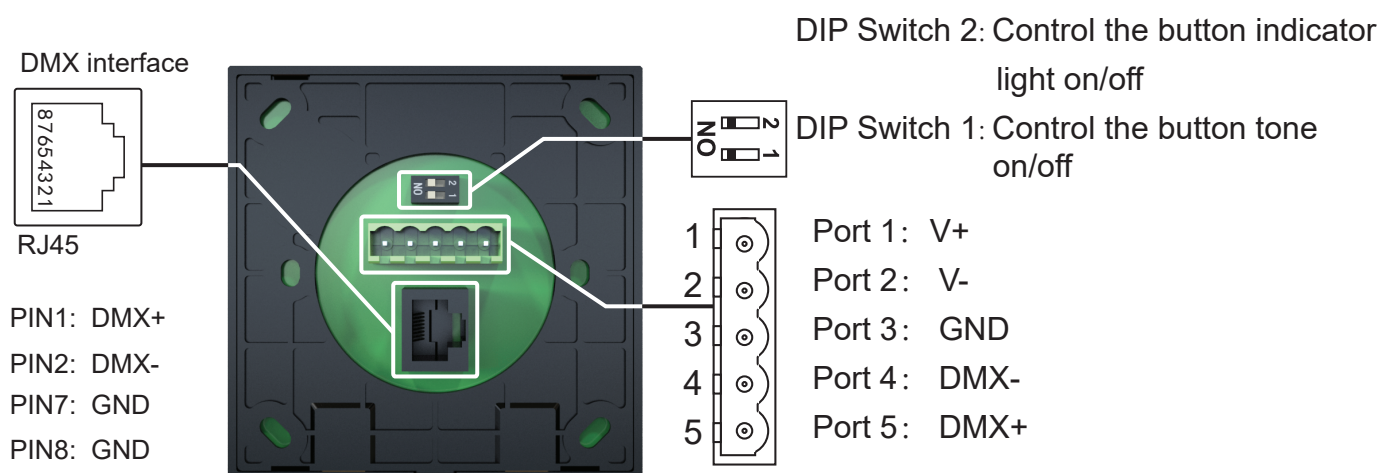
Use the DIP switch1 to set button tone. When set the DIP switch 1 to "ON" , the button tone is enabled; Otherwise, the button tone is disabled.

Button Indicator Setting

Use the DIP switch 2 to set the button indicator light. When set the DIP switch to "ON" , the button indicator will light up when touch the button; Otherwise, the button lights are disabled.

Interface Introduction

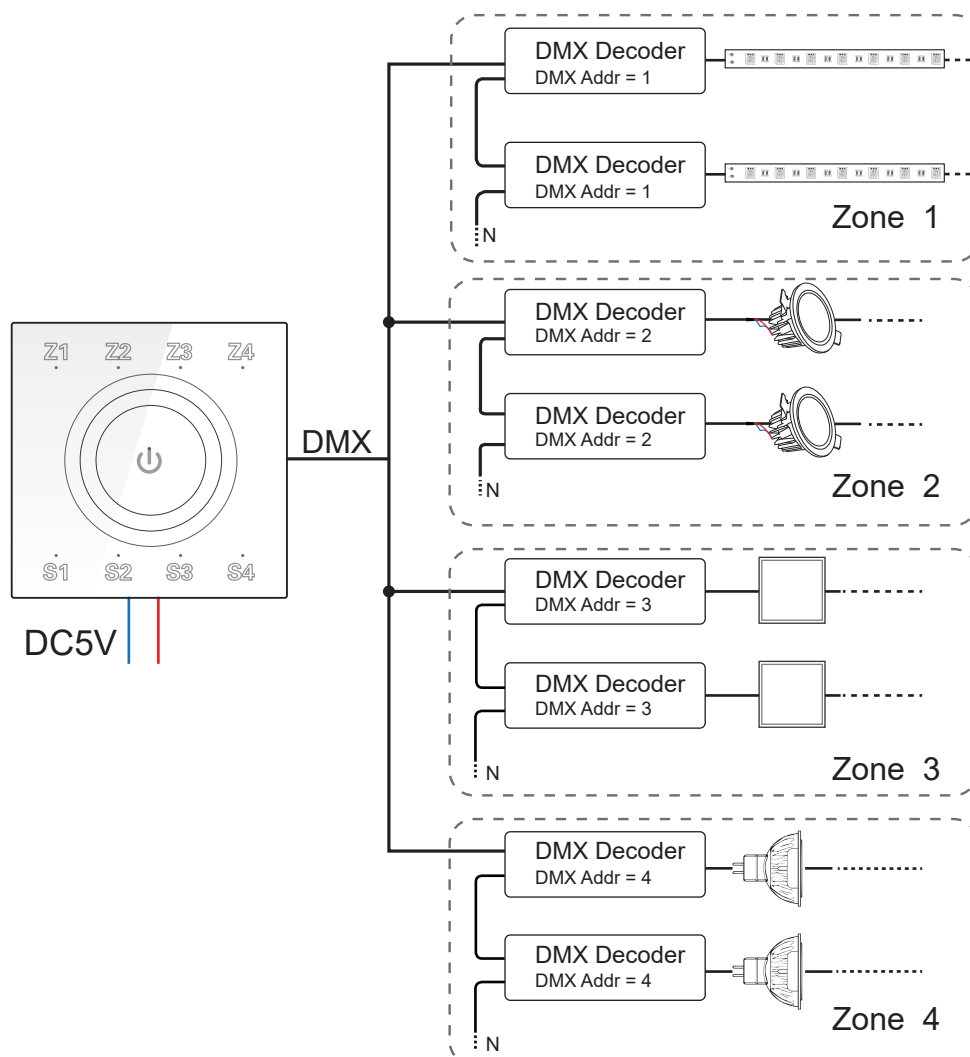
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Notice: USB port and RST port is reserved, don't use in this product.

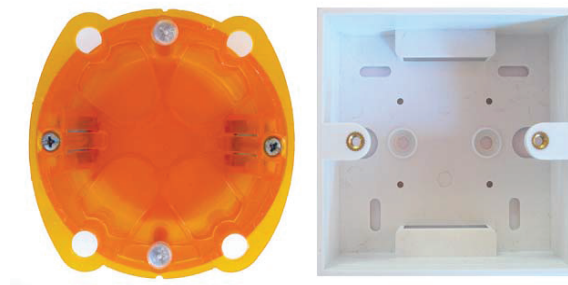
Application

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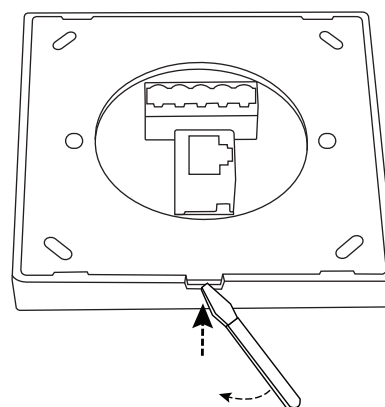


Installation guide 8

1. Mount an electrical box inside the wall



2. To separate the glass panel and the back cover of the controller with a screwdriver along the gap of the back cover.

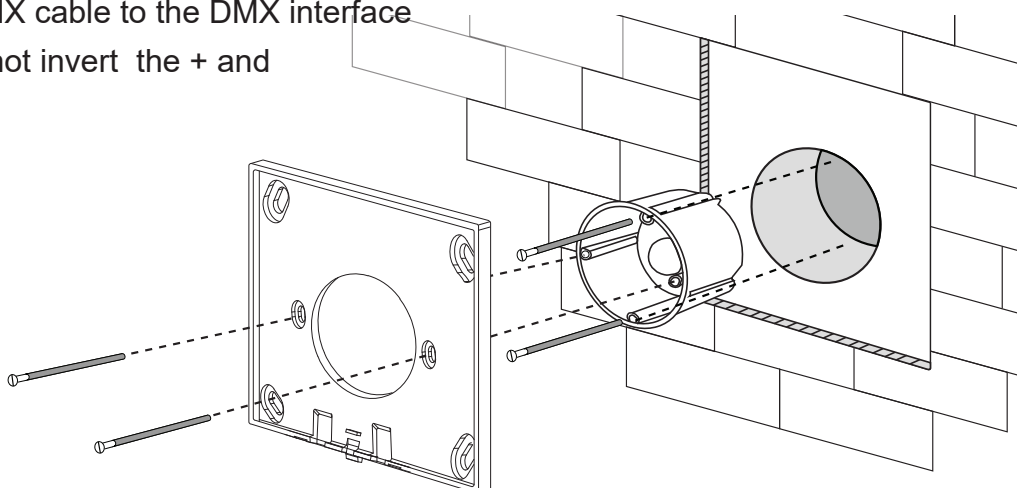


3. To put the back cover on the electrical box and fix it with the screw.

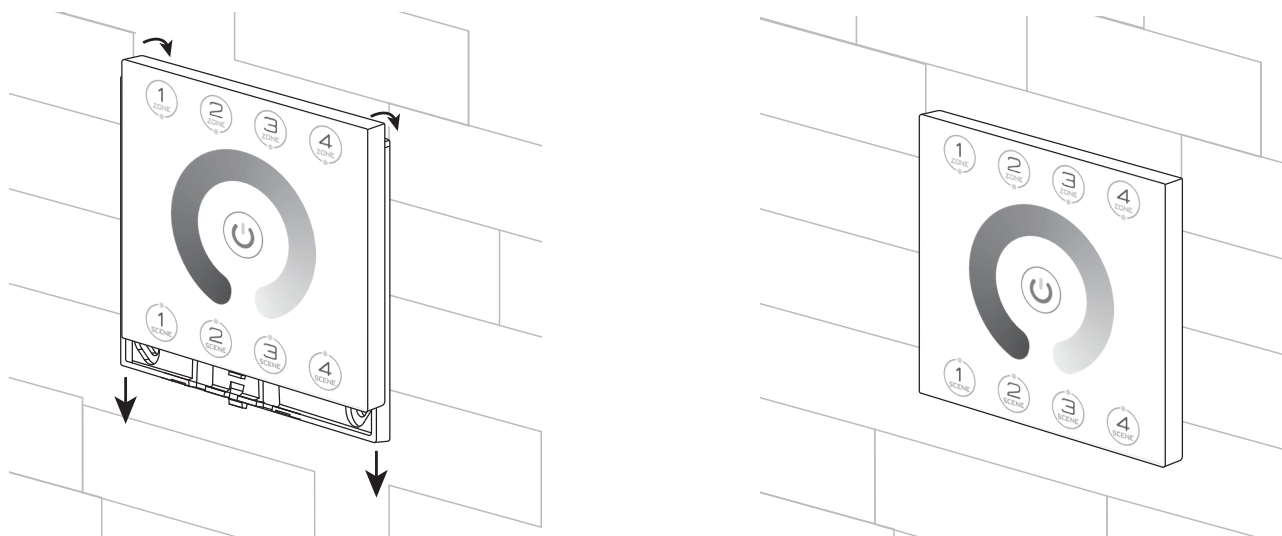
4. Connect the wires

DMX: Connect the DMX cable to the DMX interface

Power: Make sure to not invert the + and the ground



5. To buckle the glass panel to the back cover.



产品特性

1

- 符合DMX512（1990）国际标准协议
- 支持4个区域独立或同步的亮度控制
- 可自定义保存4个场景
- 支持256个等级的亮度调节
- 断电记忆功能
- 高灵敏度玻璃触摸按键及调节环，更精细控制
- 采用玻璃材质，外观时尚美观



技术参数

2

输入电压:5VDC

通道数:4

净重:110g

输入功率:3.5W

区域数:4

包装尺寸:145*135*48mm

调光方式:DMX512

场景数:4

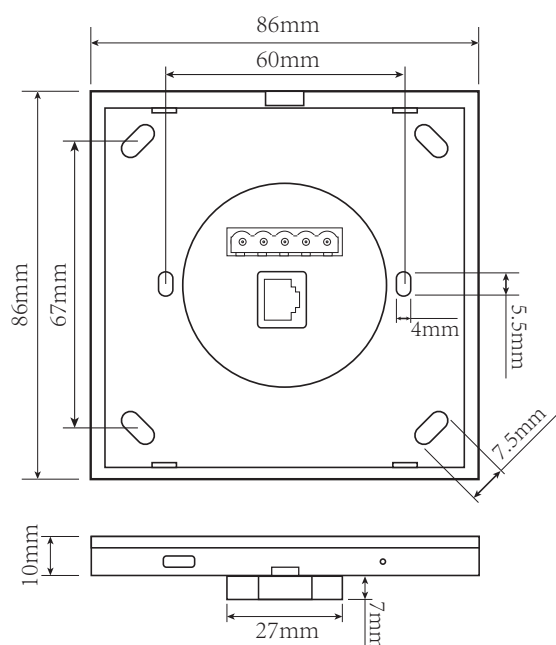
工作温度:0°C-50°C

指示灯:9

产品尺寸:86*86*10mm

结构尺寸

3



面板外观

4



功能指南

5

开/关

在关闭状态下点击“开关按钮”开启DMX面板，面板控制的灯具按照上次关闭的状态亮起。开启状态下点击“开关按钮”，则可关闭面板，所有控制的灯具熄灭，开关指示灯微亮，用于黑暗中指示开关位置。

区域调光

本面板支持4个DMX区域，每个区域1个通道，即区域1为通道1，区域2为通道2，区域3为通道3，区域4为通道4。每个区域都有相应的指示灯。

点击Zone1/2/3/4区域按钮可分别选中相应的区域，该区域的灯具按照最后一次关闭的亮度亮起，同时相应的区域选择指示灯亮起，表示可对该区域的灯具进行调光操作。可通过触摸中间的亮度调节环对该区域的灯具的亮度进行调节控制，其他区域的灯具亮度保持不变。

可点击选中另外一个区域按键来切换区域。此时其他区域的灯具效果不变。只有选中的区域的指示灯亮起，表示该区域可进行编辑操作。

当某个区域被选中时，再次点击该区域图标，则可关闭该区域的灯具，同时区域指示灯灭。

长按某个区域按钮2秒钟，则4个区域同时选中，4个区域指示灯同时亮起，此时可同时对4个区域进行同步操作。

场景设置

点击Scene1/2/3/4按钮，可分别调用用户保存的4种场景。每次只能调用1种场景。在场景调用模式下，不能进行亮度的调节

对1个或分别对多个区域（zone）的灯具进行亮度调节后，可长按场景图标3秒钟，听到“嘀-嘀-嘀”的提示音，则表示当前4个区域的灯光效果被成功保存进该场景中。

最多可保存4个用户自定义的场景。可在已保存过的某个场景的场景按钮上再次保存新的场景效果（注意：原来保存的场景将被覆盖）。

灯具效果编辑

当您需要对灯具亮度进行编辑时，可使用本面板强大的实时编辑功能。注意：只有选中相应的区域后方可进行灯具效果的编辑。请参考“区域操作”指南进行区域的选择。

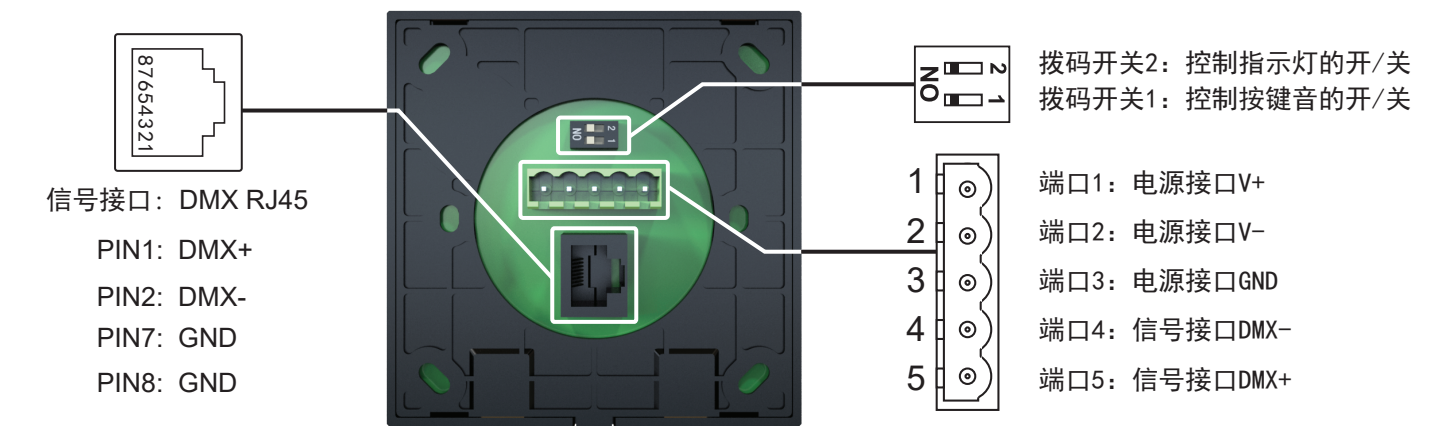
亮度调节：可调节灯光的亮暗程度。从图中所示最暗点位置（1%亮度），沿环顺时针触摸亮度调节环，灯具的亮度将逐渐增加；从图中所示最亮点位置（100%亮度），沿环逆时针触摸亮度调节环，灯具的亮度将逐渐减小。

按键音设置/按键指示灯设置

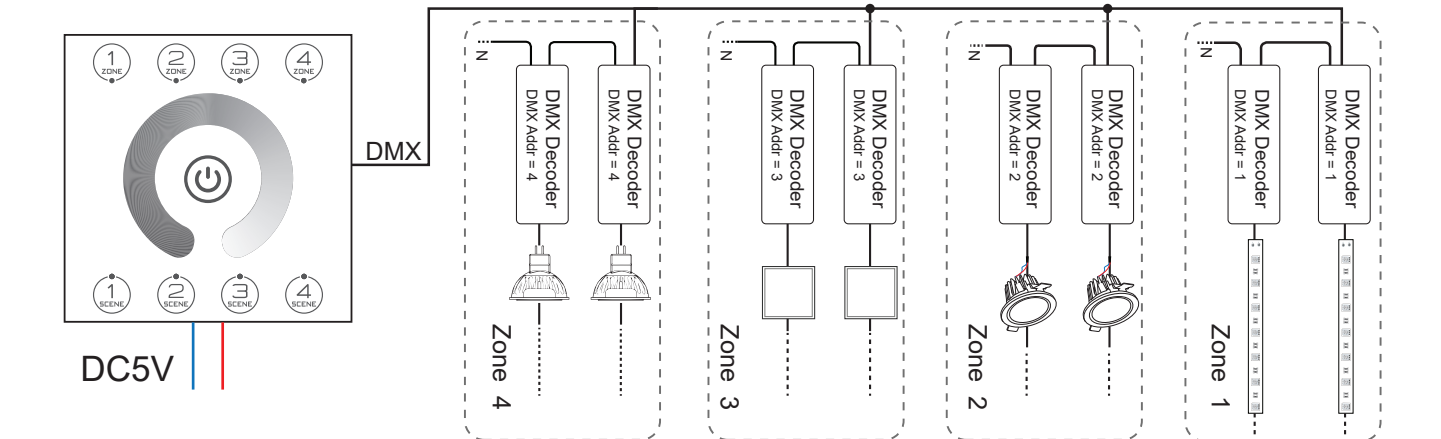
通过拨码开关1进行设置。当拨码开关在“ON”端时，有按键音；反之，则没有按键音。

通过拨码开关2进行设置。当拨码开关在“ON”端时，指示灯亮；反之，则指示灯不亮。

接口介绍 6



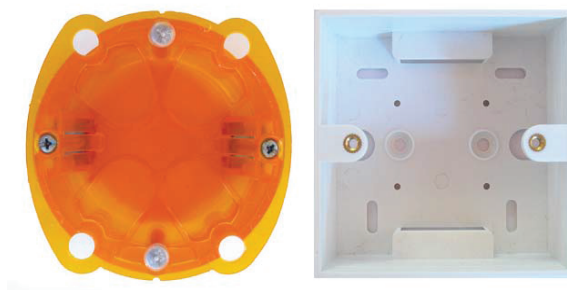
DMX应用 7



安装说明

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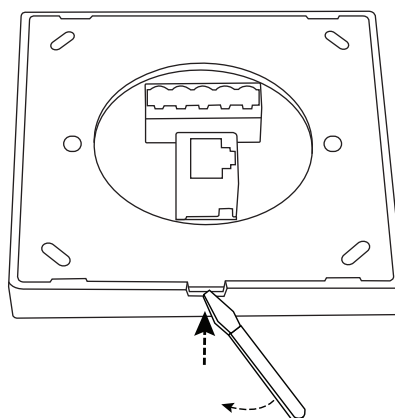
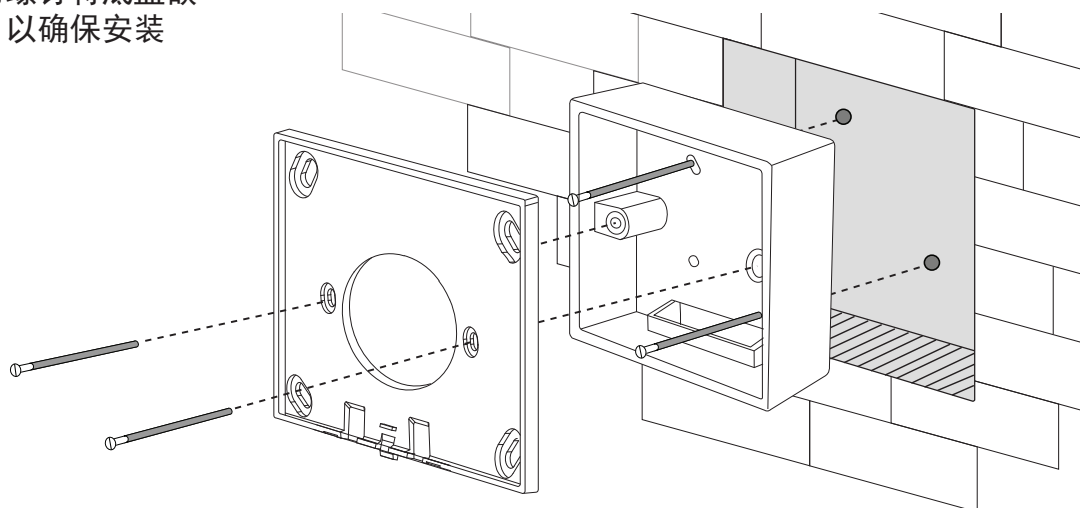
1. 在墙体上安装电气盒

2. 用起子沿着后盖下方缺口
轻轻撬开玻璃面板的底盖

3. 连线

DMX: 连接DMX端口信号线

Power: 确保正负极没有接反

4. 如图所示用螺钉将底盖嵌
入电气盒内，以确保安装
牢固

5. 用玻璃面板卡住底盖

