

E Series Touch Panel (dimming)

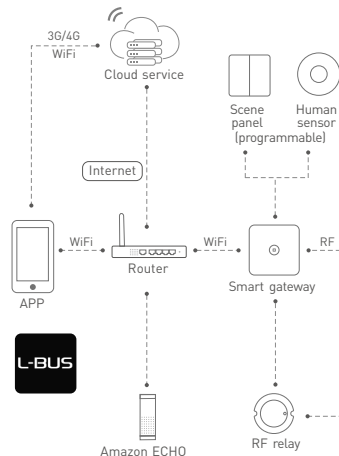


E1S-AD

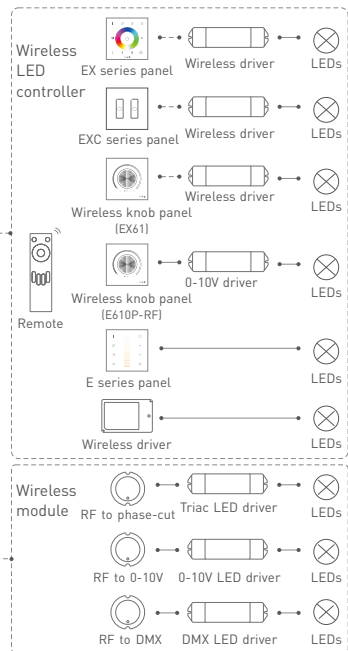
Manual
www.ltech-led.com

System Diagram

L-BUS



--- Wireless connection
— Wired connection



Product Features

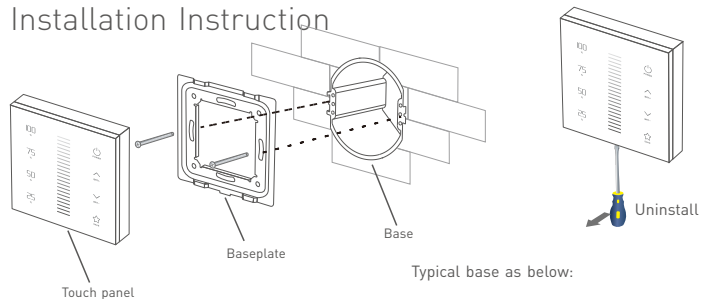
- 2 in 1 function: RF wireless control and 0-10V output control.
- Touch keys with chord and LED indicator.
- Adopts capacitive touch control technology on the panel, makes LED color selection more user-friendly.
- Touch panel can be controlled by remote directly or smart phone if add a gateway.

Technical Specs

E1S-AD	Touch panel		
Input Voltage:	100~240Vac	Wireless Signal:	RF 2.4GHz
Output Signal:	0-10V	0-10V Output Current:	15mA
Power Consumption:	1W	Working Temp.:	-20°C~55°C
Dimensions:	L86×W86×H36(mm)	Package Size:	L113×W112×H50(mm)
Weight(G.W.):	225g		



Installation Instruction



Typical base as below:



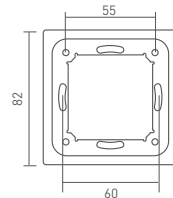
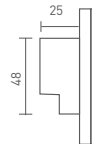
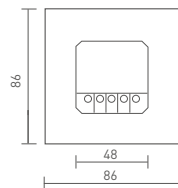
European style



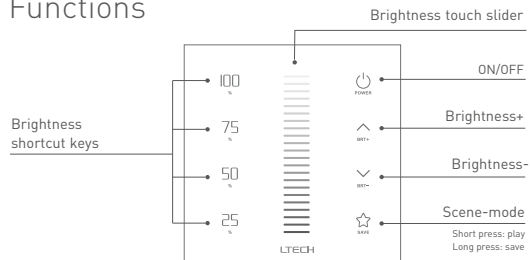
86 size

Product Size

Unit: mm

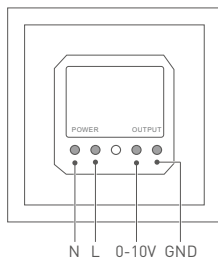


Key Functions

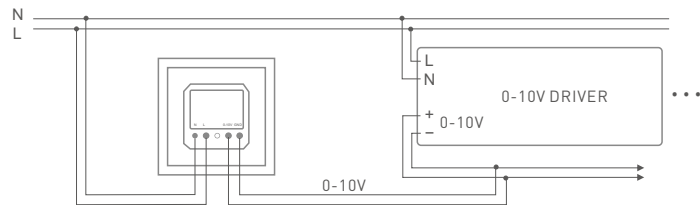


* When blue indicator light of key is on, long press to turn on/off buzzer.
When white indicator light of key is on, long press to match code.

Terminals



Wiring Diagram



Application Composition

1. + +

Touch panel 0-10V LED driver Lamps
2. + + +

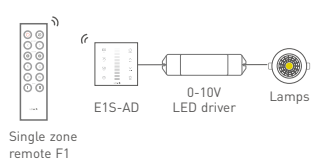
Remote Touch panel 0-10V LED driver Lamps
3. + + +

WiFi gateway Touch panel 0-10V LED driver Lamps
4. + + + +

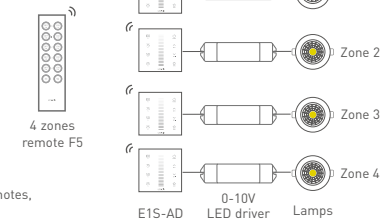
WiFi gateway Remote Touch panel 0-10V LED driver Lamps

RF Wireless Wiring

Single zone control



Multiple zones control



* Touch panels can be sync controlled by multi remotes, please refer to the manual of remote's usage.

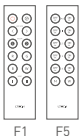
Match Code between Touch Panel & Remote

1. Long press on touch panel until all indicator lights flicker.



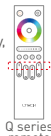
2. Match code with F series remote:

Long press "On/Off" key on F1 remote (or long press the matching zone's "ON" & "OFF" keys on F5 simultaneously), the indicator light stop flicking, match successfully.



Match code with Q series remote:

Long press the matching zone's "ON" key, the indicator light stop flicking, match successfully.



Match Code between Touch Panel & Gateway

1. Long press on touch panel until all indicator lights flicker.



2. Turn on APP, enter "zone set" interface, click the right top "MATCH" key, then follow the prompts.



Clear Code

Press the bottom two keys on touch panel simultaneously for 6 seconds, the indicator light flicker several times, clear code successfully.

* Please match/clear code when indicator light of panel is white.



* No further notice if any changes in the manual. Product function depends on the goods. Please feel free to contact our official distributor if any question.

E 系列触摸面板 (调光)

E1S-AD

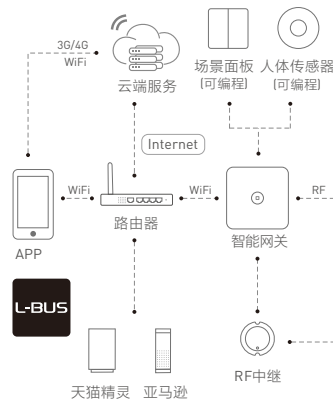


使用说明书

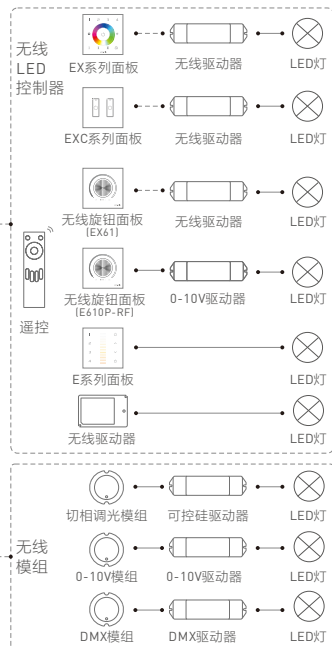
www.ltech.cn

系统图

L-BUS



—— 有线连接
- - - 无线连接



产品特征

- RF无线控制与0-10V输出二合一功能。
- 触摸按键带和弦音和LED夜光指示灯。
- 面板采用电容式触控方式，LED色彩选择更人性化。
- 面板可用遥控控制，增加网关可用手机控制。

技术参数

E1S-AD 触摸面板

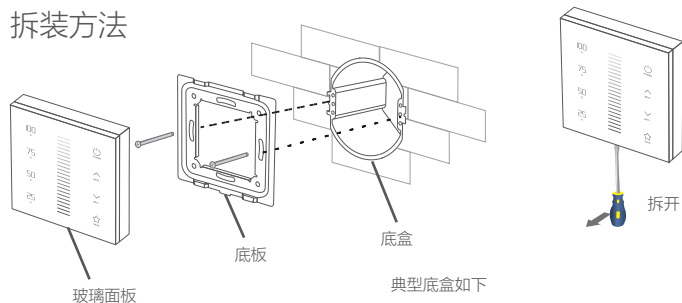
电压输入:	100-240Vac	无线频率:	RF 2.4GHz
输出信号:	0-10V	0-10V输出电流:	15mA
产品功耗:	1W	工作温度:	-20°C~55°C
产品尺寸:	L86×W86×H36(mm)	包装尺寸:	L113×W112×H50(mm)
重量(毛重):	225g		

CE RoHS

质保5年

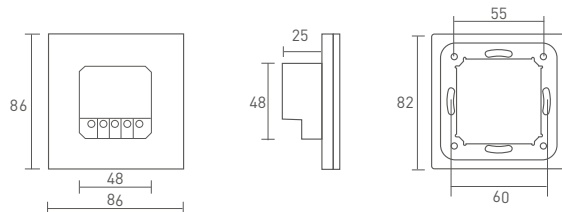


拆装方法

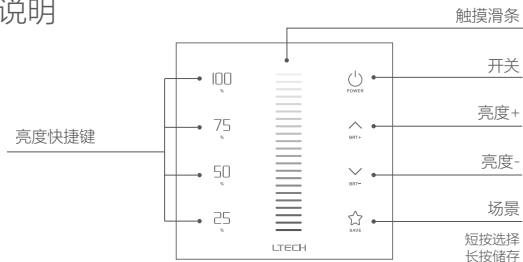


产品尺寸

单位：mm

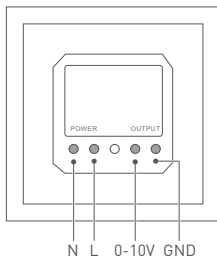


面板说明

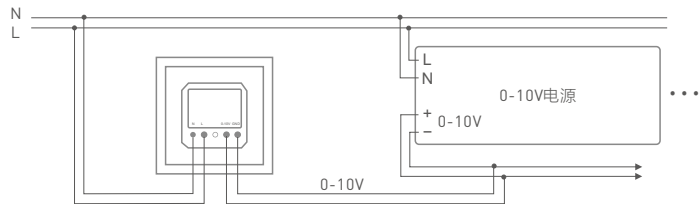


* 开关指示灯为蓝色时，长按 键可开关按键声音。
开关指示灯为白色时，长按 键进行配对。

接线端子



连接图

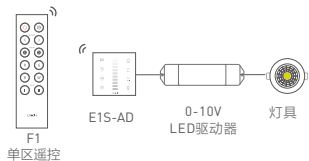


应用组合



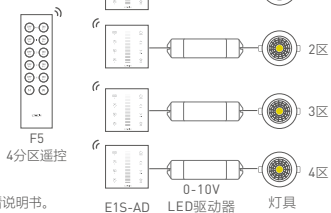
RF无线连接图

单区控制



* 可使用多个遥控同时控制触摸面板，遥控的使用方法请参看说明书。

多区控制



面板与遥控对码

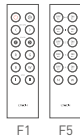
1. 长按面板的 键, 直至所有指示灯闪烁。



2.

对码F系列遥控：

长按F1遥控器的开关键 (或同时长按F5遥控器所需分区的ON和OFF键), 面板指示灯停止闪烁, 对码成功。



对码Q系列遥控：

长按遥控器上需对码分区的开键, 面板指示灯停止闪烁, 对码成功。



面板与网关对码

1. 长按面板的 键, 直至所有指示灯闪烁。



2. 打开APP, 进入分区设置界面, 点击右上角的"MATCH"按键, 按照APP上的提示进行操作。



清码

同时按面板最下面两个键约6秒, 指示灯闪烁几次, 清码成功。

* 请在触摸面板开关指示灯为白色时进行对码清码操作。



* 本说明书的内容如有变更, 恕不另行通知。
若内容与您使用的功能有所不同, 则以实物为准。
如有疑问, 欢迎向我司授权的经销商咨询。