

# **SMART HOME** INTELLIGENT TOUCH SWITCH

USER MANUAL GUIDE

### Special Caution



- 1. Always isolate your mains electric supply during installation.
- 2. Strictly connect wires as wiring diagram.
- 3. Single switch match both UK square or the EU round wall mounting box(distance58-62mm between screws).Double, triple and quadruple product only match standard EU round wall box.
- 4. Please ensure the load power is within our load power range.
- 5. Do not remove the protective film off touch pad(s).In the case that you have, please place back on carefully as this will affect the sensitivity of the pad(s).
- 6. If you test the switch by touch the pad(s) directly (without panel), take power off for min. 10mins after test, then put on the panel and use.

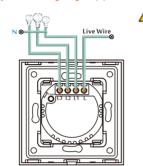
### Dimensional Drawing



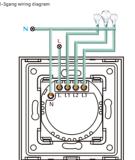
Specification Size(single): 86mm\*86mm\*34.6mm Energy Consumption: dimmer switch 0.5W,non-dimmer switch:0.02w
Working Temperature: -20°C-+70°C
Capability Allowance: -5% -+10% Relative Humidity(non-condensing): 10%-93% Mechanical Life: 100,000 on-off times



### 1Way Switch Wiring Diagram(L)

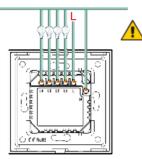


# 1Way Switch Wiring Diagram(N&L)



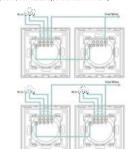
# 1Way Switch Wiring Diagram(N&L)

4gang wiring diagram



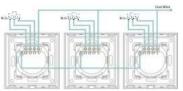
# 2Way Switch Wiring Diagram

Option1, work as 2way, one switch with lamp



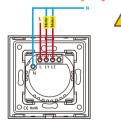
## 2Way Switch Wiring Diagram

Option3, work as 3 way, switches with lamp or not as want



- 1. Switch can recognize whether power is loaded or not auto matically. Switch will be switched off(not work) if no load or load not workable. If touch the circle area, no reaction.
- 2. Each 2 way switch can share memory with a synchronzed 2 way switch. 2 way switches will work as pair after synchronzing.2 way switch can work as 1 way switch it not synchronzing

### Remote Curtain Switch Wiring Diagram



### Applicable Lamps

Dimmer switch:Incandescent lamp, dimmable Led Lamp[3W min. Non-dimmer switch:Incndescent lamp,energy saving lamp[3W min.]Led Lamp[3W min.], fluorescent lamp[both magnetic and electronic ballast] If lamp flicker [usually for lamps less than 3w or poor quality LED), please use our led adapter or capacitor. The led adapter

# Installation Diagram











# Using the Switch

## 1. Non-dimmer Switch





and perform the brightness you used last time.



Touch and hold the circle area to dim up. Release and hold again to dim down( up & down alternating). If touch the circle area and release quickly, work as on or off. Dimmer switch has memory function. Light is 60%, it will remembe

# Using the Switch 3. Curtain Switch





1. The remote curtain switch needs to work together with the motors(buy separately).

2.If press the close or open button and no further operation, remote curtain switch will stop working automatically after

### Synchronizing Non-dimmerRemote Touch Switch with Romote Controller

Touch the desired gang central circle(light on) and hold on for 4seconds. The backlight will flash, then release your finger. Now switch is in matching mode and ready for programming. [please finish programming in 10seconds].

For 2 seconds press and then release the desired button on the remote controller that you want to control the specific gang with(except D/off button). The backlight will stop flashing and become constant blue. Synchronizing succeeds.

Touch the desired gang central circle(light on) and hold on for 4seconds . The backlight will flash, then release your finger. Touch and hold on again for 5seconds min, the backlight stop flashing and become constant blue. Cancelling succeeds.

Each gang on the remote touch switch can pair with up to  $5\,$ different remote controllers. Each button on the remote controller can pair with up to 5 different remote switches. But one button on the remote controller can only pair with one gang

### Synchronizing One 2 Way Switch with the Other 2 Way Switch

Switch has 2way function only after synchronizing it with the other 2way switch. If not synchronize, it will only work as 1way. Synchronize only L1 to L1, L2 to L2, L3 to L3, cannot L1 to L2, L2 to

When dimmer 2way switch is off, touch the desired gang central circle and hold on for 4seconds min.( (light still off). The backlight will flash, and then release your finger. Now switch is in matching mode and ready for programming (please finish programming in 10seconds)

Touch the desired gang central circle ( at the corresponding position as Step1 switch) on the other 2way dimmer switch. The backlight will stop flashing and become constant blue. Synchronizing succeeds.

### Cancelling Synchronizing

When dimmer 2 way switch is then release off, touch the desired gang central ciccle and hold on for 5 seconds. The backlight will flash, the elease your finger. Touch and hold on again for 5 seconds, then the backlight will stop flashing and become constant bule. Can celling

### Synchronizing Dimmer Remote Touch Switch with Remote Controller

When dimmer remote switch is off, touch the desired gang central

circle and hold on for 3 seconds [light still off] until the

If use the small 4buttons controller, press the C button and finish

Synchronizing. A (dim down) and B(dim up) buttons will be paired

If use the 16buttons controller, press any Dim button (Dim 1, Dim

2 or Dim3) and finish Synchronizing. Button "+" is for dim up.

When dimmer remote switch is off, touch the desired gang central

circle and hold on for 3 seconds [ light still off ] until the backlight flash, then release your finger. Touch and hold on again

for 5seconds, and the backlight will stop flashing and become constant

Button "-" is for dim down, Dim1-3 is for on and off,

A button is for dimming down. B button if for dimming up.

mode and ready for programming.

blue. Cancelling succeeds.

C button for on/off.

# backlight flash, then release your finger. Now switch is in matching

### LED adapter or capacitor is necessary when lamp flash/flicker,especially for small wattage lamp

Wiring of the Led Adapter

### After Sale Service

3years quality guarantee(not artificial damage).





