LED Controller LED Controller

P Series touch panel + T Series Wireless Remote control

(Single-zone series)



(€ F© RoHS (FCC ID: 2APBAT1)

Technical Specs: P1: Dim Panel

- Input Voltage: DC12V-24V
- · Load Current: 4A×4CH Max 16A Grey Scale Level: 4096×4
- · Dimming Range: 5%-100%
- Max Output Power: 192W/384W(12V/24V)
- · Working Temperature: -20°C~55°C
- Dimensions: L86×W86×H36(mm)
- Weight(N.W): 190g

P3: RGB Panel

- · Input Voltage: DC12V-24V
- · Load Current: 4A×3CH Max 12A
- Grey Scale Level: 4096×3
- May Output Power: 144W/288W/12V/24V/
- Working Temperature: -20°C~55°C
- Dimensions: L86×W86×H36(mm)
- Weight(N.W): 190g

P2: CCT Panel

- Input Voltage: DC12V-24V
- . Load Current: 4A×4CH Max 16A
- Grey Scale Level: 4096×4
- Max Output Power: 192W/384W(12V/24V)
- · Working Temperature: -20°C~55°C
- · Dimensions: L86×W86×H36(mm)
- Weight(N.W): 190g

P4: RGBW Panel

- · Input Voltage: DC12V-24V
- · Load Current: 4A×4CH Max 16A
- Grev Scale Level: 4096×4
- Max Output Power: 192W/384W(12V/24V)

ON/OFF (Master Switch)

(1)

- Working Temperature: -20°C~55°C
- Dimensions: L86×W86×H36(mm)

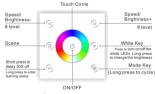
Weight(N.W): 190g

Touch Color Cir.

White

Brightness +/-

P4: RGBW Panel



- * Long press () to turn on/off the buzzer.
- ※ Short press

 ☐ to call scene, long press
 ☐ to save scene.
- * Hold the (a), (b) keys for 2 second, the controller will restore defult and restart automatically.
- P3 and P4, short press (*, *) key under static to adjustable brightness;
- short press (, ,) key under dynamic to adjustable speed, long press the brightness. * RGB & RGBW MODE:

NO.	MODE	NO.	MODE
1	RGB CHANGE	2	COLOR CHANGE
3	WHITE FLASH	4	RGB FADE
5	COLOR FADE	6	RG FADE
7	RB FADE	8	GB FADE
9	WHITE FADE	10	ALL MODE CYCLE

The Learning ID Method of Remote Control:

Remote control has been matched to the receiver before leave factory, if deleted accidentally, you can learn ID as follow. Learning ID: Long press the key on the panel, to enter the learning mode, then press any key on the remote control, activated Noticed: Panel P1 can only learn remote control T1, Panel P2 can only learn remote control T2. Panel P3 can only learn remote control T3, Panel P4 can only learn remote control T4. When the light of (38) key on the panel keeps on,

it will enter into learing mode. X Notice: The remote control will enter dormant status without operation for 30 seconds, please press any key to reactive it.



Wireless Remote (T1/T2/T3/T4)

- · Working Voltage: 3V(CR2032)
- Working Frequency: 433 92MHz
- · Remote Distance: 30m

· Working Temp: -20°C-55°C · Dimensions: L106×W56×H9(mm)

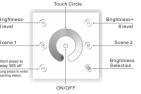
(0)

short press select scene, long press

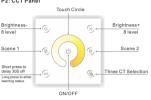
Weight(N.W.): 40g

T1: Dimming

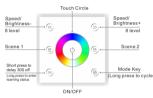




P2: CCT Panel



P3: RGB Panel



T2: NW-WW CCT TouchColor Circ 30s Delay Off ON/OFF (4) short press select scene, long press Brightness */

T3: RGB

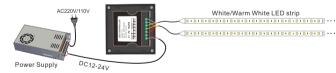


Wiring Diagram:

P1 Wiring Diagram:



P2 Wiring Diagram:



P3 Wiring Diagram:



P4 Wiring Diagram:

