

PX Series touch panel

(Multi zone series)



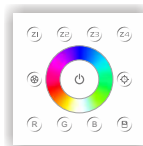
Technical Specs:



- PX5: Dim Panel**
- Input Voltage: AC85V-265V
 - Output Signal: DMX512+2.4G
 - Dimming Range: 5%-100%
 - Working Temperature: -20°C-55°C
 - Dimensions: L86×W86×H36(mm)
 - Weight(N.W.): 230g



- PX6: CCT Panel**
- Input Voltage: AC85V-265V
 - Output Signal: DMX512+2.4G
 - Dimming Range: 5%-100%
 - Working Temperature: -20°C-55°C
 - Dimensions: L86×W86×H36(mm)
 - Weight(N.W.): 230g



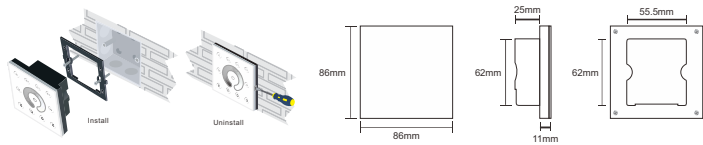
- PX7: RGB Panel**
- Input Voltage: AC85V-265V
 - Output Signal: DMX512+2.4G
 - Dimming Range: 5%-100%
 - Working Temperature: -20°C-55°C
 - Dimensions: L86×W86×H36(mm)
 - Weight(N.W.): 230g



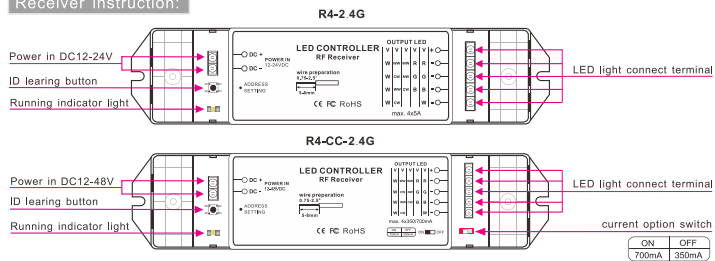
- PX8: RGBW Panel**
- Input Voltage: AC85V-265V
 - Output Signal: DMX512+2.4G
 - Dimming Range: 5%-100%
 - Working Temperature: -20°C-55°C
 - Dimensions: L86×W86×H36(mm)
 - Weight(N.W.): 230g

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Installation:



Receiver instruction:



The matching method between panel and receiver:

learning ID: Press ID learning button on the receiver for 3 seconds. when the indicator light is on, press any zone key on the touch panel, the indicator light flashes (the frequency is 1Hz), activated.

Cancel ID: Press ID learning button on the receiver for 5 seconds. When the indicator light flashed quickly (the frequency is 5Hz), and all learnt IDs have been canceled.

Notice: The receiver can memorize up to 8 IDs. When receiving control information from any learnt ID, it can be controlled. If the memorized ID up to 8, long press learning key for 3 seconds to get out of the learning status, cancel the ID and reset. The receiver can not record the different zone on the same panel, if you want to control the other zone with the same panel, you need to cancel the ID and reset.

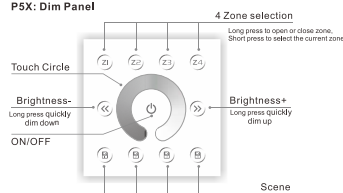
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Receiver (R4-2.4G)

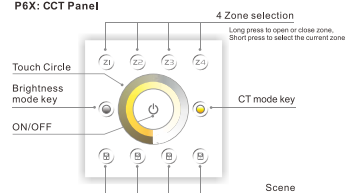
- Working Voltage: DC12V-DC24V
- Output Current: Max 5A×4CH
- Output Power: Max 240W(12V)/480W(24V)
- Receiver Distance: 30M
- Working Temp: -30°C-55°C
- Dimensions: L176×W46×H30(mm)
- Weight(N.W.): 110g

Key Functions:

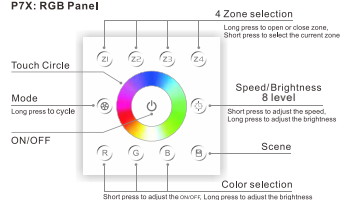
PX5: Dim Panel



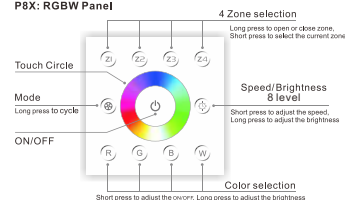
PX6: CCT Panel



PX7: RGB Panel



PX8: RGBW Panel



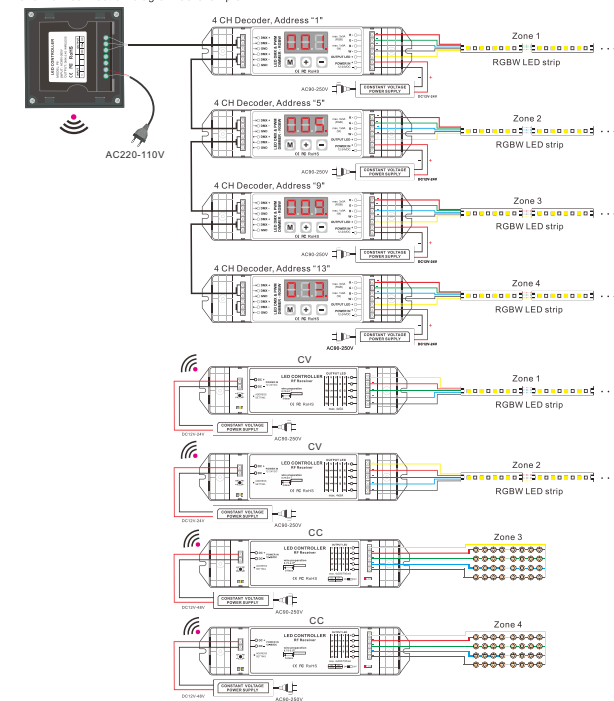
- ※ Long press to turn on/off the buzzer.
- ※ short press to call scene, long press to save scene.
- ※ RGB & RGBW MODE:

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

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Wiring Diagram:

Take PX8 connection diagram as example:



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