LED Controller LED Controller

P4X Single zone touch panel



Technical Specs:

P4X: RGBW Panel

- · Input Voltage: AC85V-265V
- Output Signal: DMX512+2.4G Wireless
- · DMX512 Socket: Wiring Terminal
- · Working Temperature: -20°C~55°C
- * Dimension: L86×W86×H36(mm)
- Weight (G. W): 230g

Installation:

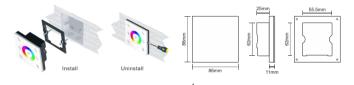
Receiver (R4-2.4G)

- Working Voltage: DC12V-DC24V
- Output Current: Max 5A×4CH
- Output Power: Max 240W(12V)/480W(24V)

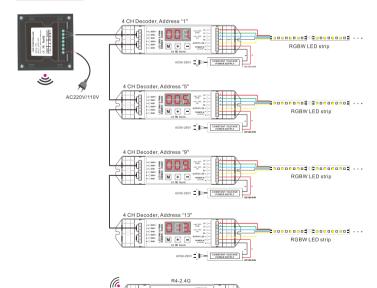
RGBW LED strip

- Receiver Distance: 30M
- · Working Temp: -20°C~55°C
- · Dimensions: L176×W46×H30(mm)
- Weight(N.W.): 110a

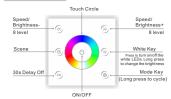
Installation:



|Wiring Diagram:|



Key Functions:



- ★ Long press to turn on/off the buzzer
- ※ Short press

 to call scene, long press

 to save scene.
- * Hold the (6), (2) keys for 2 second, the controller will restore defult and restart automatically
 - * Short press , * key under static to adjustable brightness;
 - short press (4), (3) key under dynamic to adjustable speed, long press the brightness.

* RGBW MODE:

TOOK 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

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.

After-Sales:

From the day you purchase our products within 3 years, if being used properly in accordance with the instruction, and quality problems occur, we provide free repair or replacement services except the following

- 1. Any defects caused by wrong operations.
- 2. Any damages caused by inappropriate power supply or abnormal voltage.
- 3.Any damages caused by unauthorized removal, maintenance, modifying circuit, incorrect connections and replacing chips.
- 4. Any damages due to transportation, breaking, flooded water after the purchase.
- 5. Any damages caused by earthquake, fire, flood, lightning strike etc force majeure of natural disasters.
- 6.Any damages caused by negligence, inappropriate storing at high temperature and humidity environment or near harmful chemicals.
- 7.Product has been updated.

Kindly Reminder:

1.Power Source Selection

Power source must be DC constant voltage type of power supply. Due to the efficient output in some power supplies are only 80% of total, so please select at least 20% higher output power supply than the consumption of LED lights.

CONSTANT YOUTAGE POWER SUPPLY