LED Controller LED Controller

# P3X Single zone touch panel



### Technical Specs

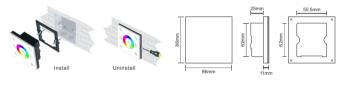
## P3X: RGB Panel

- 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

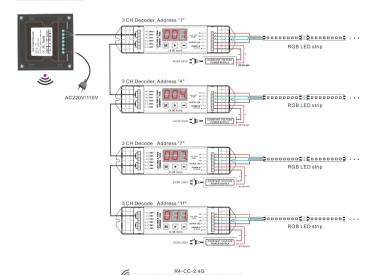
# Receiver ( R4-CC-2.4G )

- · Working Voltage: DC12V-DC48V
- . Output Current: 350/700mA×4CH
- Driving LEDs/CH: 1~12pcs 1W(3W) LED
- · Receiver Distance: 30M
- Working Temp: -20°C~55°C
- · Dimensions: L176×W46×H30(mm)
- Weight(N.W.): 137g

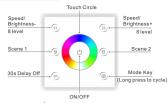
### Installation:



## Wiring Diagram:



# Key Functions:



- \* Long press O to turn on/off the buzzer.
- ※ Short press

  to call scene, long press

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

#### \* PGR MODE

NO.	MODE	NO.	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 cases:

- 1. Any defects caused by wrong operations.
- 2. Any damages caused by inappropriate power supply or abnormal voltage.
- 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 VOLTAGE AC90