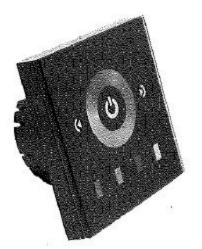
USER MANUAL

Model: TM08E2



i. Main technical parameters

Working temperature: -20-60°C

Power supply voltage: DC 12~24V

Output: 3 channel

Connect way: common anode

Output current: < 4A(each channel)

Output power: 12V:< 144W, 24V:< 288W

Static power consumption: <1W

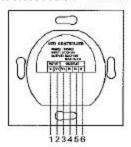
Net weight: 127g

Gross weight: 177g

External dimension: £80XW80XH41.8 mm

Packing size: L105XW105XH53mm

II. Interface instruction



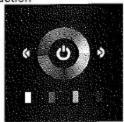
INPUT: power input pin, the range of input voltage is 12-24V, "1" is cathode, "2" is anode.

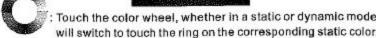
OUTPUT: power output pin, output voltage is 12-24V, output maximum current is 4A,

> "3" is anode, "4" is red light interface. "5" is green light interface, "6" is blue light interface.

III. operating instructions

1. Button function instruction





- Under any state, can open or close controller output; when controlle is in open state, long press this key more than 3s, can open o close the buzzer output.
- : Respectively, static white, static red, static green, static blue this 4 keys, when you press corresponding color, it will bright press the corresponding color again, it will off, by combining can quickly collocation red, green, blue, yellow, purple, cyan white seven colors.
 - : Static state brightness minus, 25 levels.
- : Static state brightness add, 25 levels.

(S) (1) EI 0 (0) 000000 H (6) ŒŊ **(4)** Œ 0

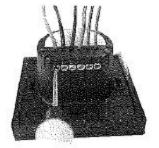
V. Installation Method

IV. Typical Application

1. Wiring

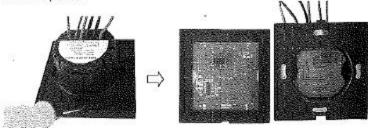
In the Typical Application. Reference typical application circuit.





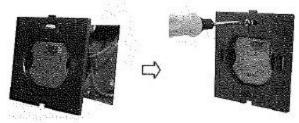
2. Open the touch panel

As shown in figure, use screwdriver in touch panel gently pry gaps, take the panel.



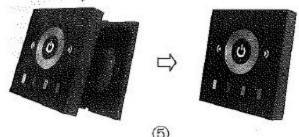
3. Installation switch base

As shown in figure, connected line will touch installed on the wall i the cassette controller, screw in screw, make fixed in the wall, will binstalled base to the wall.



4. Cover touch panel

Look the panel direction, then cover panel, as shown in the figure



VI. Remark

- Connect the load wire at first, following by the power wire; Please ensure short circuit can not occur between connecting wire before you turn on the power.
- Power supply voltage range is DC12~24V, more than voltage range maybe will burnout the controller.

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LTC-2623WC LTC-4624P LTC-4627JD LTD-2601E LTD-322G LTD-482PC LTP-1457AKR LTP-3784G-01 LTS-313AP LTS-4812SKR-P LTS-547AE LTS-6780P 446010401-3 HV-7W30-6829 CA12240_MINNIE-WWW-MTG-ASSY DA43-11GWA LDD-A516RI-17 LDD-E305RI LDQ-M513RI LDQ-M5204RI-SI LDQ-N3402RI LDQ-N3606RI LDS-A3924RI-SI