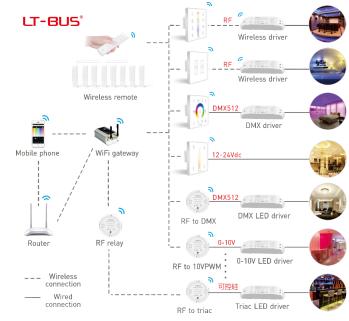




(Dimming)



Manual www.ltech-led.com



1

Product Features



Key Functions:



- Adopt 2.4GHz RF wireless transmission technology, which is applicable for license and patent free worldwide.
- Within effective range, unlimited receivers can be connected in the same zone.
- Each switch key works as a individual zone, workable with any matching zone of remotes.
- Support DMX512 signal output, can work as DMX master controller to control DMX fixture.
- Support multi panels coordinated control wirelessly, no quantity limited.
- Touch keys with chord and LED indicator.

Technical Specs

Touch Panel FXC2

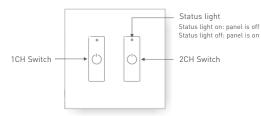
Input Voltage: 100~240Vac Dimensions: L86×W86×H37(mm) Output Signal: RF 2.4GHz. DMX512 Package Size: L113×W112×H50(mm)

Working Temp.: -30°C~55°C Weight(G.W.): 225q



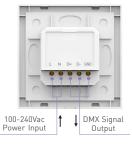


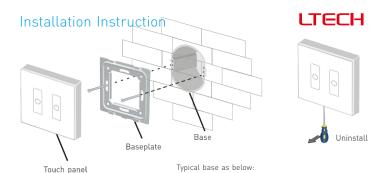




- * Short press to turn on/off lamps.
- * When status light is on, long press switch to turn on/off the buzzer.
- * When status light is off, long press switch to adjust brightness, beep once and status light flicker twice when max. or min. brightness.

Terminals:



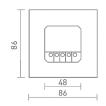




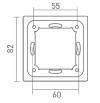


Product Size

Unit: mm

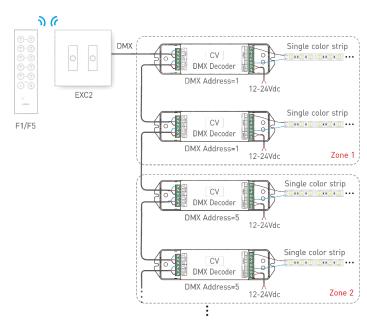






DMX Wiring





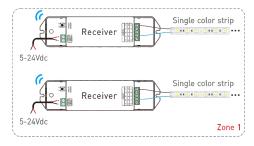
RF Wireless Wiring



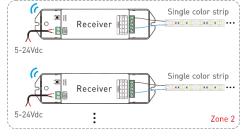
Coordinated Control Wiring

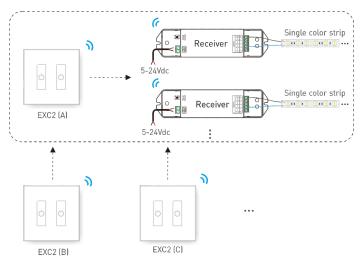












- * After touch panel A realizes controlling the lamps, if B and C are matched up with A , they can also control the lamps.
- * Connecting touch panel with DMX decoders can also realize coordinated control function.

Match code between Touch Panel & Receiver LTECH



Match code:

Method 1: Please match / clear code When status light is off.



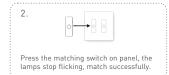
Power on and power off receiver for 3 times, the lamps flicker, please complete step 2 within 10 seconds.



Method 2: Please match / clear code When status light is off.



Short press "ID learning button" on receiver, the lamps flicker, please complete step 2 within 10 seconds.



Clear code:

Method 1. Power on and off receiver (E4-3A/5A, E4-CC) continuously for 10 times. If buzzer long beep and lamps flicker 5 times. deactivate the matching successfully.



: Method 2: Long press "ID learning button" on receiver (F4-3A/5A, F4-CC) for 6 seconds. If the lamps flicker 5 times, deactivate the matching successfully



Match Code between Touch Panels

Match code:

 Assume that B match up with A, long press the matching switch on B until brightest or darkest, keep pressing for 5s, the status light flicker.



2. Press the matching switch on A. status light on B stop flicking. match successfully.



Match Code between Touch Panel & Remote

Match code: Assume that 1CH switch match up with remote.

1. When 1CH status light of panel is off, long press 1CH switch until brightest or darkest, keep pressing for 5s, the status light flicker.



2. Press any key on F1 remote, (or any zone key on F5 remote) 1CH status light of panel stop flicking, match successfully.



Clear code

Single switch clear code:

All switch clear code:



When the status light of switch which you'd like to clear code is off. Long press the switch until brightness or darkest, keep pressing for 5s, status light flicker, keep pressing for 5s, status light flick 5 times, deactivated the matching successfully.

Long press 1CH and 2CH switch simultaneously for 5 seconds in any status, delete all the matching devices.

* Please match/clear code when panel status light is off.