# LTECH

# **RF** Wireless

### LED Wireless & Wire Driver

- Support RF 2.4GHz wireless signal and DMX wired connection.
- Can connect dimming, color temperature, RGB, RGBW, RGBWY lamps.
- Compatible with F series remote, RC4-RF-B remote and Q series remote.
- Compatible with EX series touch panel.
- Compatible with WiFi-106 or intelligent gateway.

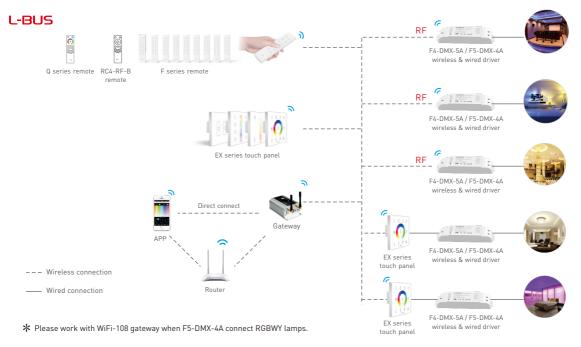
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# Section Sectio

#### System Diagram

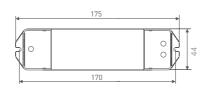


#### **Specification**

Model	F4-DMX-5A	F5-DMX-4A
Dimming interface	DMX/RDM	•
Wireless signal	RF 2.4GHz	
Input voltage	5~24Vdc	
Output voltage	5~24Vdc	
Current load	5A×4CH Max. 20A	4A×5CH/5A×4CH Max. 20A
Output power	(0~25W120W)×4CH Max. 480W	(0~20W96W)×5CH Max. 480W
Protection	Short circuit / Reverse connection protection	Short circuit / over-heat / Reverse connection protection
Working temperature	-30 ~55	
Product size	L175×W44×H30(mm)	
Package size	L178×W48×H33(mm)	
Weight(G.W.)	130g	

#### **Product Size**

Unit: mm

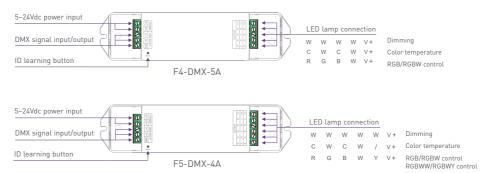








#### **Terminal Description**



#### Match Code

#### Match Code (ID learning button method):

#### Step 1:

Short press "ID learning button" on driver, the lamps flicker, please complete step 2 within 15 seconds.



#### Match Code (power on method):

Step 1:

The driver power off .



Step 2:

#### Match up with F series remote:

Single zone remote: Long press On/Off key. Multi-zone remote: Long press the matching zone ON &OFF keys simultaneously

#### Match up with Q series or RC4-RF-B remote:

Long press the matching zone's ON key.



Single zone panel: Long press On/Off key, then press any key. Multi-zone panel: Long press On/Off key, then press the matching zone key.

\* Please do it when panel is power-on

#### Match up with 106 gateway:

Turn on APP, click "ZONE" key to enter "zone set" interface, click the right top "MATCH" key, then operate following the prompts



#### Step 2:

Match up with F series remote: Single zone remote: Hold down On/Off key, meanwhile the driver power on Multi-zone remote: Hold down the matching zone's On & Off keys

simultaneously, meanwhile the driver power on

#### Match up with Q series or RC4-RF-B remote:

Hold down the matching zone's ON key, meanwhile the driver power on.

#### Match up with EX series panel:

A. Single zone panel: Long press ON/OFF key until all indicator flicking. Multi-zone panel: Long press ON/OFF key until all zone's indicator flicking.

B. The driver power on, the lamps flicker slowly, please complete step of within 15s.



Multi-zone panel: press the matching zone key. \* Please do it when panel is power-on.

#### Match up with 106 gateway:

Turn on APP, click "ZONE" key to enter "zone set" interface, click the right top "MATCH" key, then operate following the prompts.



The lamps of driver flicker quickly and then stop flicking, the buzzer long beep, match code successfully.

The lamps of driver flicker quickly and then stop flicking, the buzzer long beep. match code successfully.

Match up with other gateway, please operate according to APP's prompts.



#### Clear Code:

#### Clear Code (ID learning button method):

Long press "ID learning button" on driver for 10 seconds, If the lamps flicker 5 times, deactivate the matching successfully.



#### Clear Code (power on method):

Power on and off driver continuously for 10 times, If the lamps flicker 5 times, deactivate the matching successfully.





Please feel free to contact our official distributor if any question.