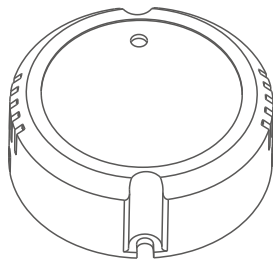


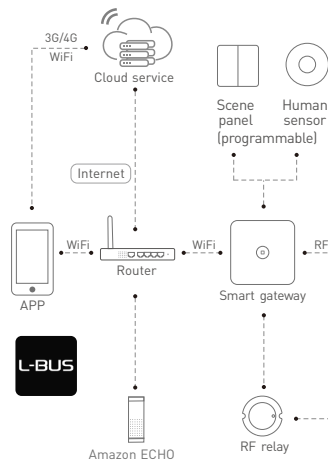
Wireless Module

Model: EBOX-AD

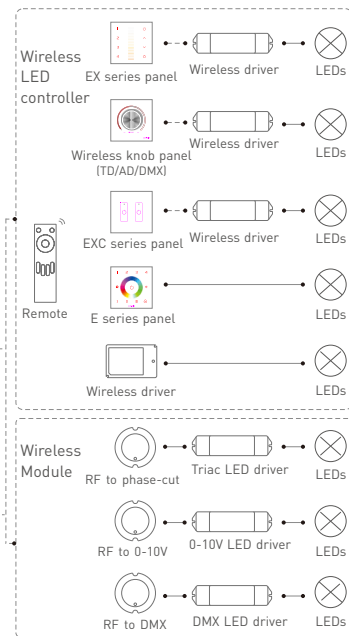


System Diagram

L-BUS



--- Wireless connection
— Wired connection



Product Introduce

EBOX-AD wireless module applies to L-BUS wireless communication protocol and converts into 0-10V signal through RF wireless communication technology, which is used with LTECH 0-10V LED driver and compatible with all 0-10V series products on the market. Relying on L-BUS wireless technology, removing complex layout and expensive technical cost, making new or retrofit projects installation easier.

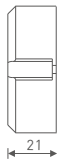
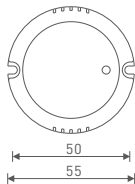
Technical Specs

EBOX-AD Wireless Module

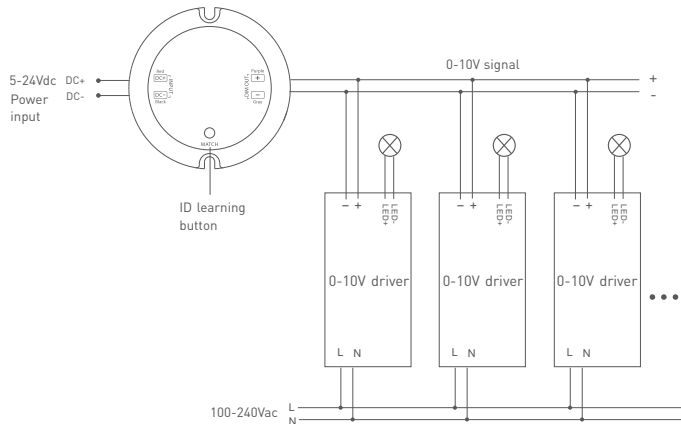
Input Voltage:	5~24Vdc	Dimensions:	L55×W55×H21(mm)
Output:	0-10V	Package Size:	L65×W65×H26(mm)
Wireless Signal:	RF 2.4GHz	Weight(G.W.):	70g
Working Temp.:	-30°C~55°C		

Product Size

Unit: mm



Wiring Diagram



Clear Code:

Long press "ID learning button" on EBOX-AD for 6 seconds, the lamps flicker 5 times, clear code successfully.



Match Code (power on method):

Step 1:

EBOX-AD power off .



Step 2:

Match code with F1/F5 remote:

Hold down On/Off key on F1, or hold down the matching zone's On & Off keys on F5 simultaneously, meanwhile EBOX-AD power on.



Match code with RC4-RF-B remote:

Hold down the matching zone's On key of RC4-RF-B , meanwhile EBOX-AD power on.



Match code with EX1/EX5 panel:

- Long press "On/Off" key on the panel until all indicator light flicking.
- EBOX-AD power on, the lamps flicker slowly, please complete step C within 15s
- Press any key on EX1 panel (or the matching zone key on EX5).



Match code with gateway:

Turn on APP, enter "zone set" interface, click the right top "MATCH" key, then follow the prompts.



* Please do it when panel is power-on.

Step 3:

The lamps of EBOX-AD flicker quickly and then stop flicking, match code successfully.

Match Code (ID learning button method)

Step 1:

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



Step 2:

Match code with F1/F5 remote:

Long press "On/Off" key on F1, or Long press the matching zone's ON & OFF keys on F5 simultaneously.



Match code with RC4-RF-B remote:

Long press the matching "On" key on RC4-RF-B.



Match code with EX1/EX5 panel:

Long press "On/Off" key on the panel, then press any key on EX1 panel (or the matching zone key on EX5).



Match code with gateway:

Turn on APP, enter "zone set" interface, click the right top "MATCH" key, then follow the prompts.



* Please do it when panel is power-on.

Step 3:

The lamps of EBOX-AD flicker quickly and then stop flicking, match code successfully.

* No further notice if any changes in the manual.
Product function depends on the goods.
Please feel free to contact our official distributor if any question.