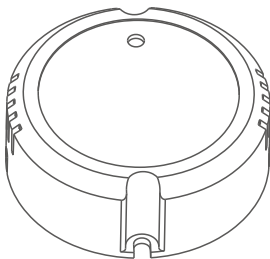


Wireless Module

Model: EBOX-AD



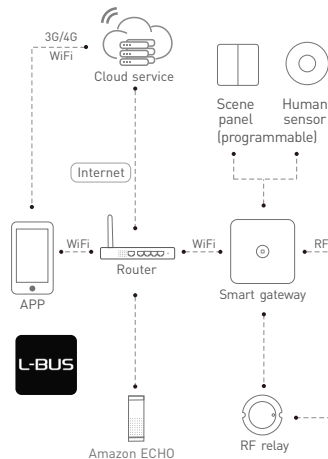
FC CE RoHS

warranty
5 years

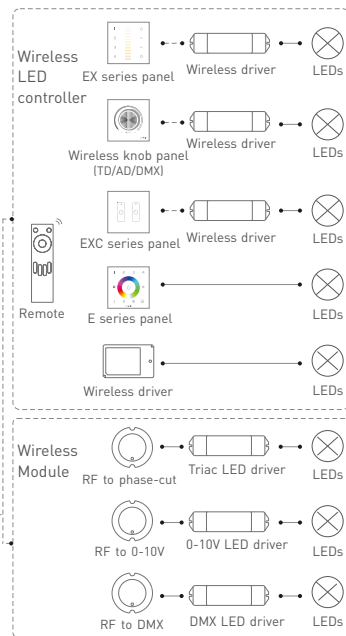


System Diagram

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.

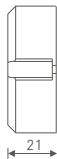
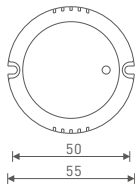
Technical Specs

EBOX-AD Wireless Module

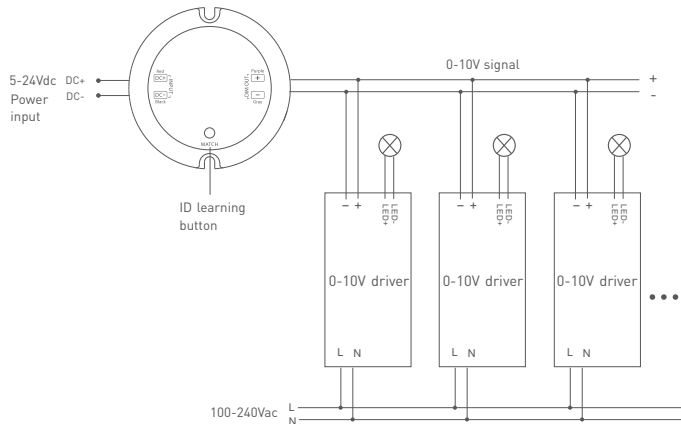
Input Voltage:	5~24Vdc	Dimensions:	L55×W55×H21(mm)
Output:	0-10V	Package Size:	L65×W65×H26(mm)
Wireless Signal:	RF 2.4GHz	Weight(G.W.):	70g
Working Temp.:	-30°C~55°C		

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.

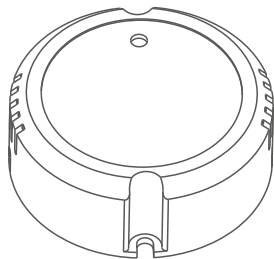
Step 3:

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.

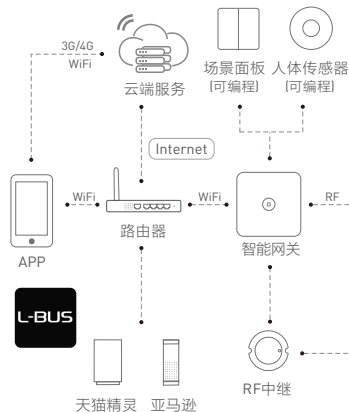
无线模组

型号: EBOX-AD

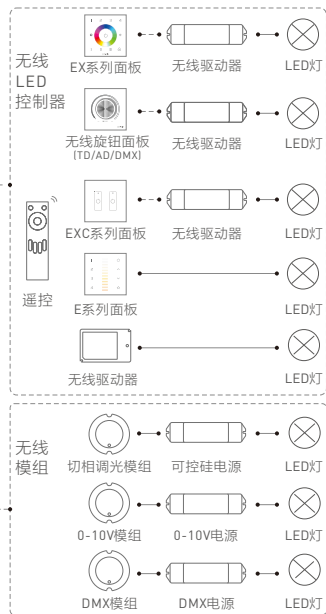


系统图

L-BUS



——— 有线连接
 - - - 无线连接



产品描述

EBOX-AD无线模组应用L-BUS无线通信协议，通过RF无线通信技术转换成0-10V信号，与雷特0-10V LED驱动器配套使用，并兼容市面上0-10V产品。在L-BUS无线技术应用下，免去了复杂布线及昂贵的技术调试，并使得新施工或改建安装都变得如此简单。

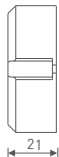
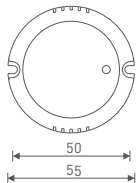
技术参数

EBOX-AD 无线模组

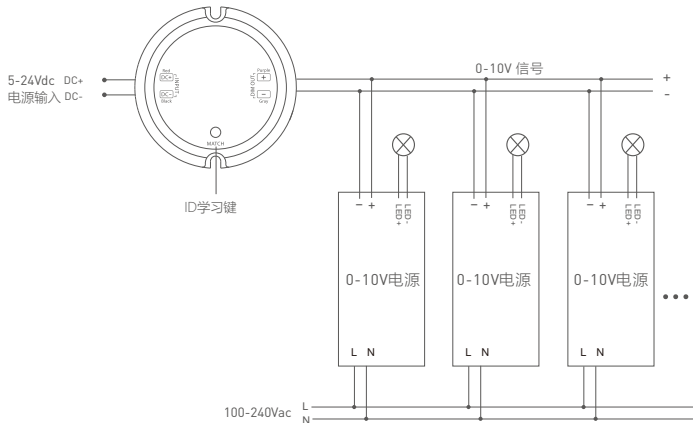
输入电压:	5~24Vdc	产品尺寸:	L55×W55×H21(mm)
输出:	0-10V	包装尺寸:	L65×W65×H26(mm)
无线接收:	RF 2.4GHz	重量[G.W.]:	70克
工作温度:	-30°C~55°C		

产品尺寸

单位: mm



连线图



无线模组清码

长按EBOX-AD上的ID学习键6秒，负载灯闪烁5次，清码成功。



上电对码方法

第 1 步：

EBOX-AD断电。



第 2 步：

对码F1/F5遥控：

按下F1开关键不松手（或同时按下F5所需分区ON、OFF键不松手）。EBOX-AD上电。



对码EX1/EX5面板：

在面板开机状态下。

- 长按面板的开关，直到面板所有指示灯闪烁；
- EBOX-AD上电，此时负载灯慢闪，请在15秒内完成以下操作；
- 按EX1的任意键或EX5的分区键。



对码RC4-RF-B遥控器：

按下遥控的对应分区ON键不松手，EBOX-AD上电。



对码网关：

打开APP，进入分区设置界面，点击右上角的“MATCH”按键，按照APP上的提示进行操作。



第 3 步：

EBOX-AD负载灯快闪后停止闪烁，对码成功。

按键对码方法

第 1 步：

短按EBOX-AD上的ID学习键，负载灯闪烁，请在15秒内完成第2步操作。



第 2 步：

对码F1/F5遥控：

长按F1遥控器上的开关键，或同时长按F5所需分区的ON、OFF键。



对码EX1/EX5面板：

在面板开机状态下，长按面板的开关，再按EX1任意键或EX5的分区键。



对码RC4-RF-B遥控器：

长按遥控的对应分区ON键。



对码网关：

打开APP，进入分区设置界面，点击右上角的“MATCH”按键，按照APP上的提示进行操作。



第 3 步：

EBOX-AD负载灯快闪后停止闪烁，对码成功。

* 本说明书的内容如有变更，恕不另行通知。
若内容与您使用的功能有所不同，则以实物为准。
如有疑问，欢迎向我司授权的经销商咨询。