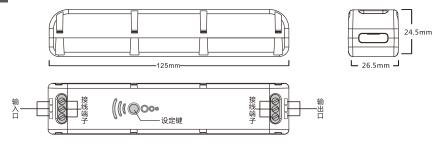
A5系列接收器使用说明书

A/3 H12021

A5系列接收器是采用先进的无线电(RF)和单片机(MCU)控制技术开发的一款电机控制系统。 通过 868 Mhz的无线射频传送,遥控距离可达100米以上(可视),穿隔两面加固混凝土墙至少30米。

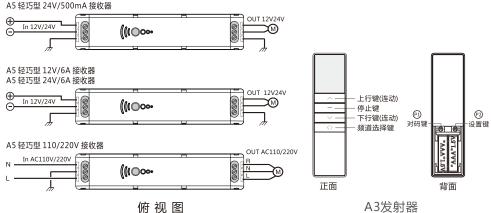
编号	产品名称	电流		功率	工作频率	工作温度
D31012	A5-12V-1A接收器	1A		12W	868MHz	-20℃ ~ +60℃
D31014	A5-12V-6A接收器	6A		72W	868MHz	-20℃ ~ +60℃
D31011	A5-24V-500mA接收器	500mA		12W	868MHz	-20℃ ~ +60℃
D31013	A5-24V-6A接收器	6A		144W	868MHz	-20℃ ~ +60℃
D31010	A5-110V-220V接收器	110V	1A	110W	868MHz	-20℃ ~ +60℃
		220V	1A	220W	868MHz	-20°C ~ +60°C

接收器示意图



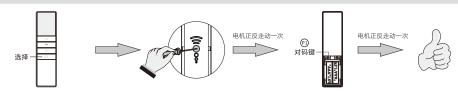
收器和发射器面板按键说明

A5 轻巧型 12V/1A 接收器



程操作方法(以A3-5锁频发射器为例操作说明,其他发射器请参考相应说明书)

对码:发射器与接收器配对,发射器必须与接收器对码才可以遥控操作接收器。 * 重复该步骤即可取消该频道的对码。



- 1、选择需要对码的频道;
- 2、按下接收器上的[设定键];
- 3、电机停止后10s内按一下【对码】键;

消码: 取消发射器与接收器的配对。



- 1、按下接收器上的[设定键] 10S左右:
- 2、再次按下接收器上的[设定键]确认;

复制: 为已经对码的接收器增加另一个发射器,接收器可被多个发射器控制。



- 1、选择需要复制的频道;
- 2、长按发射器【对码】键约10s 3、电机停止后10s之内按B发射器【对码】键

换向: 为已经对码的接收器更换运转方向。如:换向前,按发射器上行键,电机往下运行;换向后,按发射器上行键,电机往上运行。



- 1、选择需要换向的频道;
- 2、长按发射器【设置】键约10s 3、电机停止后10s内按【停止键】约5s

连动/点动模式互换:*注:电机默认连动模式,连动模式切换点动模式后,长按住[上行键]/[下行键]电机会一直连动运转,



- 1、选择需要切换的频道;
- 2、长按发射器【设置】键约10s 3、电机停止后10s内按【上行键】约5s

A5 Receiver Operating Manual

Company reserves the right to change product design and specifications without prior notice then , photos are for reference only.

A/2 H12021



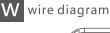
Product Features

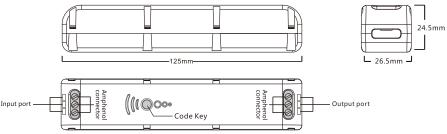
A5 light receiver is a motor control system, it combine with wireless (RF) & single-chip microcomputer (MCU) control technology.

With 868MHz Radio frequency, control distance can reach up 100 m (visable),

Can get through 2 reinforced concrete wall at least 30m.

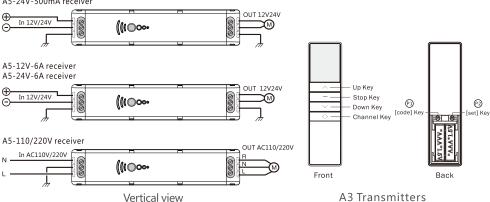
Item No.	Product Name	Current		Power	Working Frequency	Working Temperature
D31012	A5-12V-1A receiver	1A		12W	868MHz	-20°C ~ +60°C
D31014	A5-12V-6A receiver	6A		72W	868MHz	-20℃ ~ +60℃
D31011	A5-24V-500mA receiver	500mA		12W	868MHz	-20℃ ~ +60℃
D31013	A5-24V-6A receiver	6A		144W	868MHz	-20℃ ~ +60℃
D31010	A5-110V-220V receiver	110V	1A	110W	868MHz	-20℃ ~ +60℃
		220V	1A	220W	868MHz	-20℃ ~ +60℃





Receiver and transmitter panel key

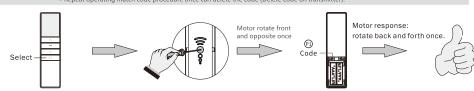




Programming Operation Manual

(Below operating step are following the "A3 touch screen transmitter", for others transmitter please refer to the related detailed specification)

Match Code: The transmitter must match code with receiver, so that the receiver can be remote control by transmitter. Repeat operating match code procedure once can delete the code (Delete code on transmitter).

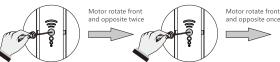


Motor rotate front

1.Choose the required channel to match code 2.Press the [Code Key] on the receiver

3. Within 10s after motor stops, press [Code] button;

Delete Code Setting: Cancel match code between transmitter and receiver



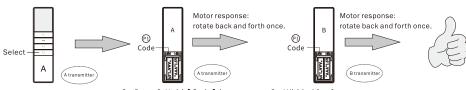
1.Press the [Code Key] on the receiver about 10s

2.Press again the [Code Key] on the receiver to confirm



Delete single code:

Copy: Add a new transmitter for receiver which one had complete to match code. Then the receiver can controlled by many transmitter

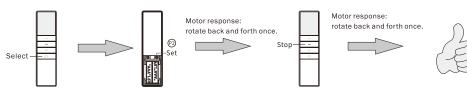


1, Select the channel that will be copied;

2、Press & Hold [Code] button on transmitter about 10s

Within 10s after motor stops, pair on the new channe;

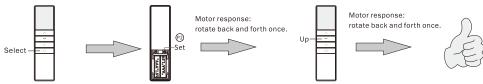
Change the direction: Change the direction for receiver which one had completed match code. Eg, before change direction, touch up key on the transmitter, motor will move down, after change direction, touch up key on the transmitter, motor will move up.



1. Select the channel that will be reset direction; 2. Press & Hold [Set] button on transmitter about 10s;

3. Within 10s after motor stops. press [Stop] button about 5s;

Continuous / Inching move mode change: * Note: The motor continues moving by default. After changing continues and jogging moving , press [Up Key] /[Down Key] , Then motor will keep continues moving.



1, Select the channel that will be interchanged;

2、Press & Hold [Set] button on transmitter about 10s;

3. Within 10s after motor stops, press [Up] button about 5s;