

SPECIFICATIONS

•Size:	28*16.5*11mm
•Weight:	4.8g
•Channels:	6
•Power Supply:	4.5-8.4V
•Frequency Range:	2400-2483.5GHz
•Signal Format:	D8 / D16v1 / SFHSS
•Output Format:	PWM
•Control Distance:	1km+
•Antenna Length:	15cm

BIND METHOD

- Turn ON your transmitter and select the desired protocol.
- Enter bind mode on the receiver. Press and hold the [BIND] button while powering on the receiver.
- When the flash pattern matches the transmitter protocol, press **BIND** on the transmitter. The light will flash rapidly then return to solid.
- After binding, cycle the power to the receiver.

*Does not support Frsky transmitter, only for MPM radio.

FAIL-SAFE PROTECTION

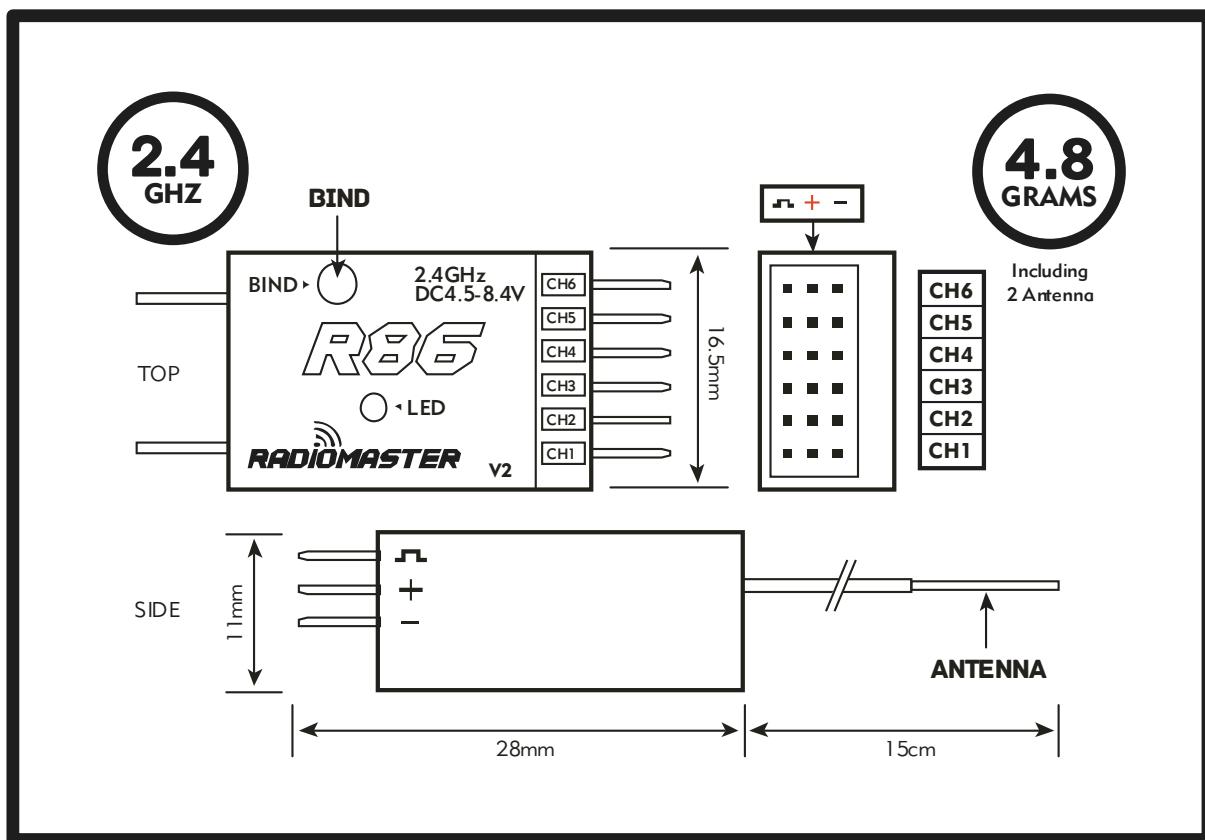
- Press the [BIND] button once within 10 seconds of the receiver being powered ON, and the receiver will save all the current channel values of the remote control as the fail-safe value.
 - 10 seconds after the receiver is powered ON, the [BIND] button function will be disabled to prevent accidental changes to the fail-safe settings while preparing the model for flight.
- *Note:** D8 and D16 compatible receivers **MUST** be frequency fine tuned prior to flight.

Once the radio is bound to the receiver.
Go to the RF Freq. fine tune option in Model Setup.

- Lower the value until the radio loses the connection with the receiver.
? Record the value (**TUNE_MIN**).
- Raise the value so that the connection is restored, then continue to raise it until the radio loses the connection with the receiver again.
? Record the value (**TUNE_MAX**).
- Calculate the median between the two values
 $(TUNE_MIN + TUNE_MAX) / 2 = TUNE_MEDIAN$
- Set RF Freq. fine tune to the **median value**
Example: Connection is lost at -73 and +35; the median is -19;

*Once the Fine Tuning value is known, it can be used for all models that use the same protocol.





规格参数

•通道数:	6
•频段类型:	2400-2483.5Mhz
•尺寸:	328*16.5*11毫米
•重量:	4.8克
•供电范围:	4.5-8.4V
•信号格式:	D8/D16v1/SFHSS
•输出格式:	PWM
•天线长度:	15厘米
•控制距离:	大于1km

失控保护

- 接收机通电10秒内，按一次BIND按钮，接收机将保存遥控器当前所有通道值，作为失控保值。
- 接收机通电10秒之后，BIND按钮功能将被停用，以防止飞行时误触更改失控保护设置。

频率微调

特别注意 D8和D16协议接收机在正式使用之前，必须使用频率微调功能，消除发射机与接收机之间的频率误差，才可达到最佳遥控距离与稳定性，具体操作方法如下：

- 将RF Freq. fine tune数值逐渐调低，直到接收机丢失信号，并记录下这个数值(一般为负数)
- 再RF Freq. fine tune数值逐渐调高，直到接收机丢失信号，并记录下这个数值(一般为正数)
- 将这两个数字按此公式计算，得出频率微调中点值，并填写在RF Freq. fine tune参数中(低位数值+高位数值)÷2=中点值

例如：得到低位数值为-73，高位数值为35，根据公式计算

$$RFFreq. finetune = (-73 + 35) \div 2$$

$$RFFreq. finetune = (-38) \div 2$$

$$RFFreq. finetune = -19$$

对频方法

- 将遥控器开机并选择所需协议；
 - 按压接收机对频开关并对接收机通电；
 - 当接收机灯闪对应遥控器协议时，按下遥控器BIND按键。灯号快闪后常亮表示对频完成；
 - 对接收机重新供电。
- * 不支持frksy遥控器,只支持多协议版本的遥控器

D8	● ●
D16	● ● ● ●
S-FHSS	● ● ● ● ● ●

