

6.Transmitter parameters

- *Channels: 6
- *Charger port: Yes
- *Frequency band: 2.4GHz
- *Simulator port: PS-2
- *Power resource: 1.5V*8 "AA"Battery
- *Program type: GFSK
- *Modulation type:FM
- *RF power: 19db
- *Static current: $\leq 250\text{mA}$
- *Voltage display type: LED
- *Size: 189*97*218mm
- *Weigth: 575g
- *Color: black
- *Antenna length: 26mm
- *Heli-140/Heli-120/Heli-90/Acro
- *Sub Trim: Yes
- *Thro Cuv: Programmable
- *Pith Cuv: Programmable
- *Support multiple user model
- *Support trim movement
- *Support rudder angle overturned
- *Support rudder angle adjustment
- *Support both hand software adjustment
- *Support swashplate adjustment
- *Support programmable channel output

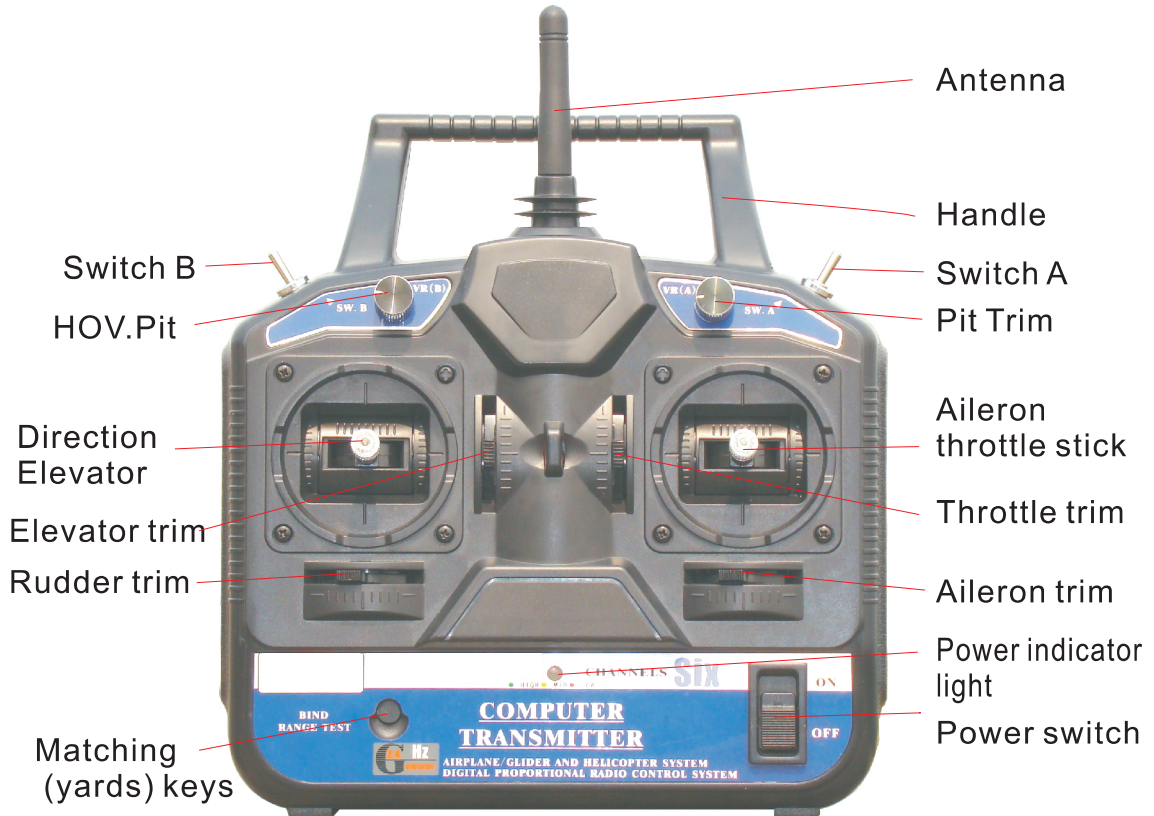
7.Receiver parameters

- *Channel: 6
- *Frequency band: 2.4GHz
- *Power resource: 1.5V*4 "AA"Battery
- *Program type: GFSK
- *Modulation type: FM
- *RF Receiver sensitivity: -76db
- *Static current: $\leq 85\text{mA}$
- *Size: 45*23*13.5mm
- *Size: 25*16.8*6.5mm
- *Weigth: 12g
- *Color: Gray semi-transparent
- *Antenna length: 26mm

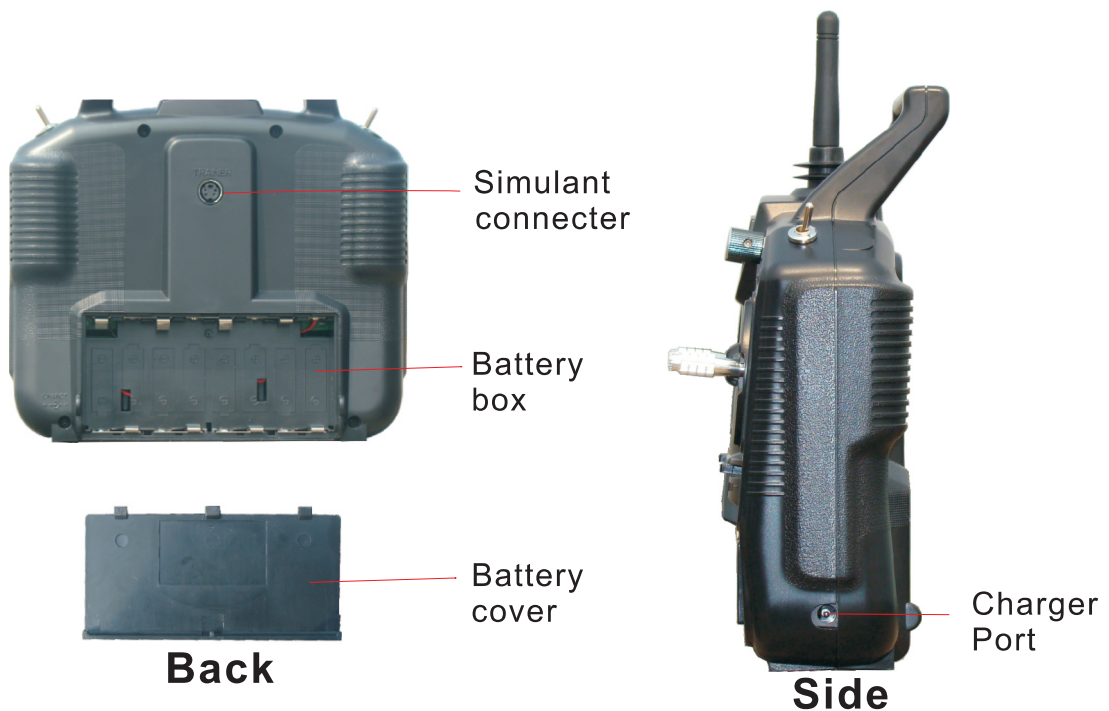
Notes

2. 4G 6 Channel remote system

8. Each part of the transmitter

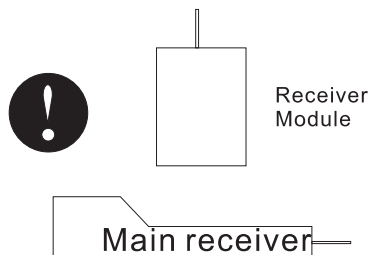
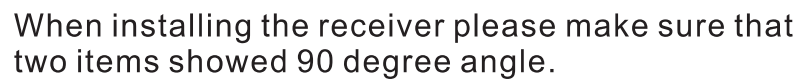


Front



2. 4G 6 Channel remote system

Diagram illustrating the connection of a 6-channel receiver system. The system includes a Battery, a Main receiver, and six Receiver Modules (Ch1 through Ch6). The Main receiver is connected to the Battery and the Receiver Modules. The Receiver Modules are connected to the Main receiver via a common bus system.



Notes

2. 4G 6 Channel remote system

10. 2. 4G Operation notes

This is 2.4 G Frequency model products make of automatic address code. It use digital transmission mode, and this prevent outside interference effective active and passive.

10. 01 Matching (code)

Our products are well matched in the factory, you do not need to match by yourself. But if your are going to match the receiver with other transmitter, please follow the following steps:

1. Install the battery to 2.4G transmitter and shut it down.
2. Insert the matching lines to the channel Bat port of the receiver. (Figure.1) 。
3. Connect the receiver battery to any one of the channel port, on the same time the two LED are flashing and this means the receiver are going to the match status.
4. Press and hold the button on the transmitter, and then switch on the power supply.
5. Observe the LED on the receiver, if found that the LED is not flash anymore and that means successful matched. (This process about 10s)
6. Release the match button on the transmitter, take out the match line.
7. Install the server and then test.
8. If the tests fail, please repeat the action above.
9. If the tests success, then insert the power supply port into BAT, match complete. (The above ways of match is only suitable on FLYSKY 2.4G products)

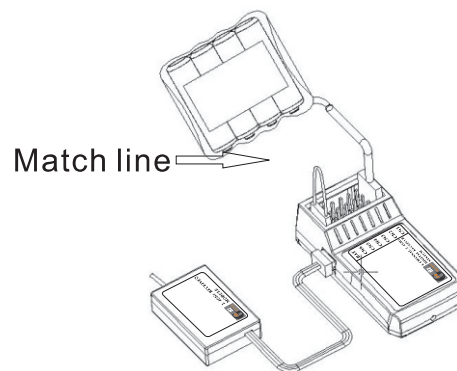
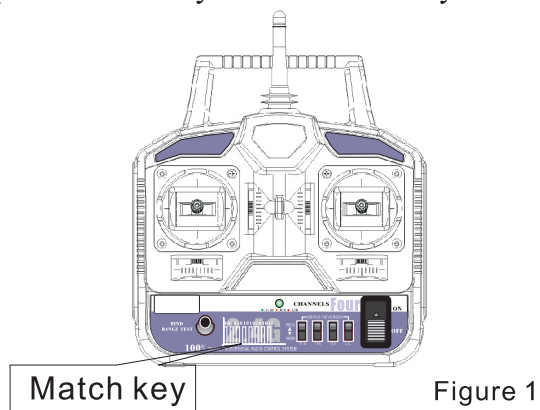


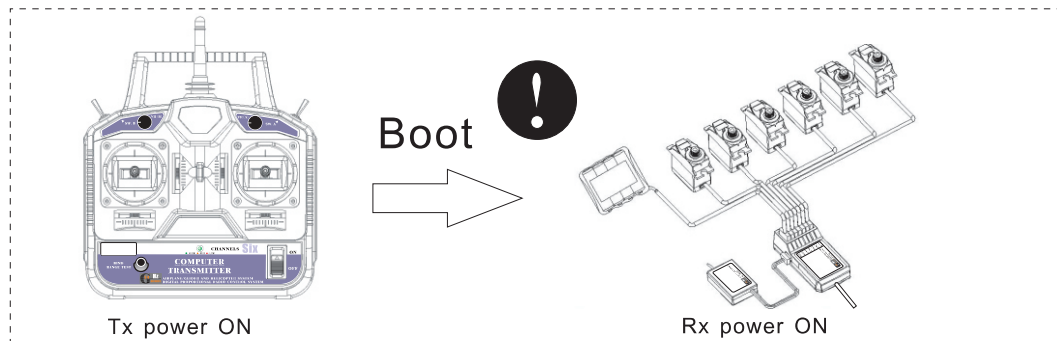
Figure 1

10. 02 Boot

1. Connect every part.
2. Switch on the power supply.
3. Connect the power supply.
4. Receive LED light solid.
5. Finish and use.

Notes

2. 4G 6 Channel remote system



10. 03 Shut down:

1. Cut off the receiver power supply.
2. Cut off the transmitter power supply.

