

## Directory

1	product pictures and special symbols description-----	1
2	Operate and use all parts of the name and a description of -----	2
3	Operation of the transmitter with the serve movements -----	3
4	Function -----	4



ST6DF 2.4G transmitter



ST6DF 2.4G Receiver

## Special Symbol Description

For the use of the safe use of this product, please note the instructions below. Shown in this manual the following symbols please pay special attention to safety.

⚠ Danger: when in use, if not the correct way to operate, will very likely result in the use of death or serious bodily injury situation.

⚠ Warning: when in use, if not the correct way to operate, there will be likely to result in death or serious injury to users or others may also be Caused by minor injuries or damage to goods.

⚠ Warning: Children under 14 must be accompanied by adults to use.

⚠ Note: when used, if not in the normal operation, the user will result in minor injuries or damage to goods, but generally does not cause users to serious injuries.

⚠ Note: Please use open the transmitter, then open the receiver, the receiver off when not in first, and then off the transmitter.

⚠ In the evening, rain, strong winds must not be flying, equipment or aircraft damage that may occur unexpectedly

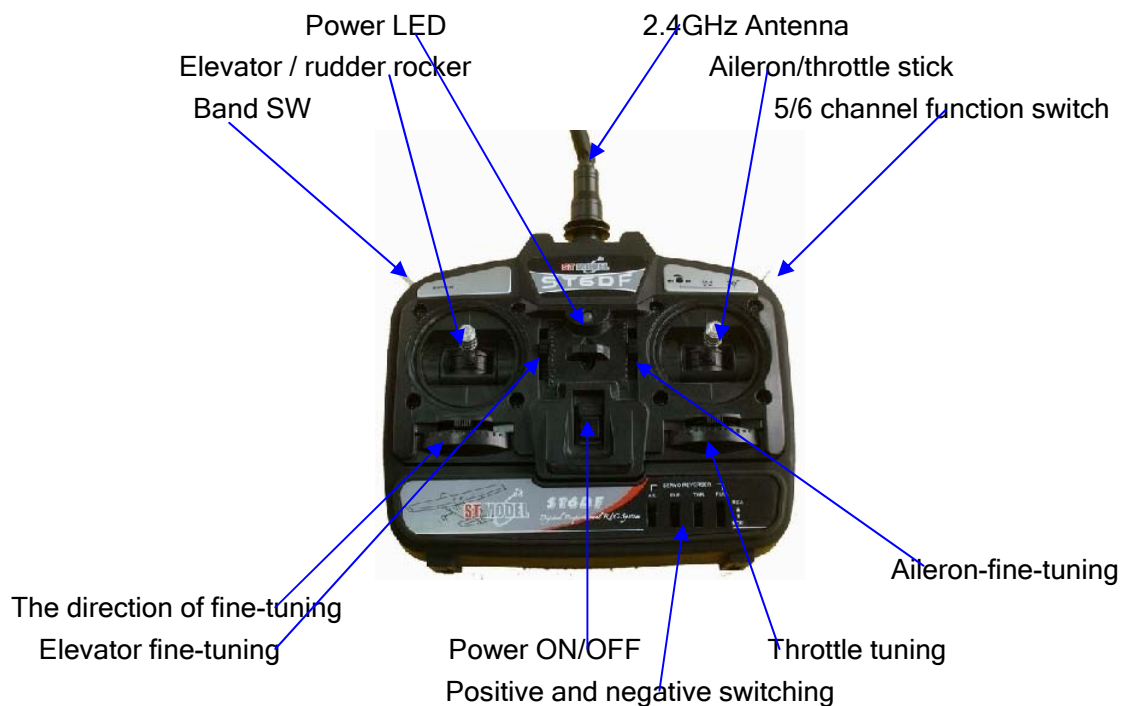
The beginning of each pre-flight and careful screening of each steering gear and rudder surfaces are working properly, and whether there is strong interference

Note: The design unit without permission, the user may not in any way to change this device, or they will no longer guarantee product technical specifications and security

## Description of the code

- 1: Receiver  
With the jumper inserted "ID SET" light is flashing when the receiver state, waiting for the transmitter to the code commands.
- 2: Transmitter  
Hold down the "ID SET" key to boot into the right code feature (green light blinking), enter the right code state.
- 3: The success of the code.  
Long green light transmitter, receiver indicator light is off, unplug the receiver jumper, receiver Changlian

## Remote control method statement

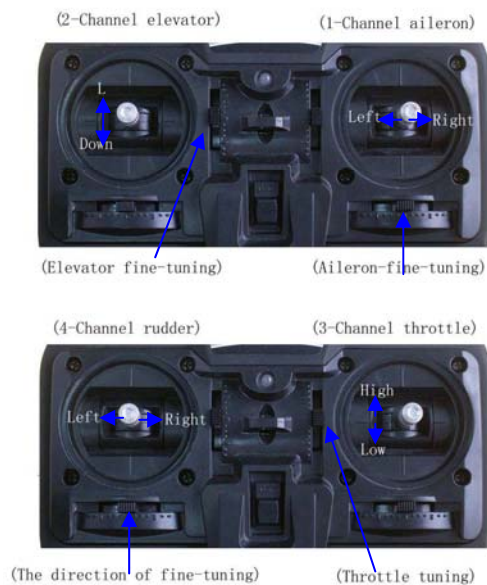


## Receiver connection method (ST6DF 2.4GHz 6-channel receiver).

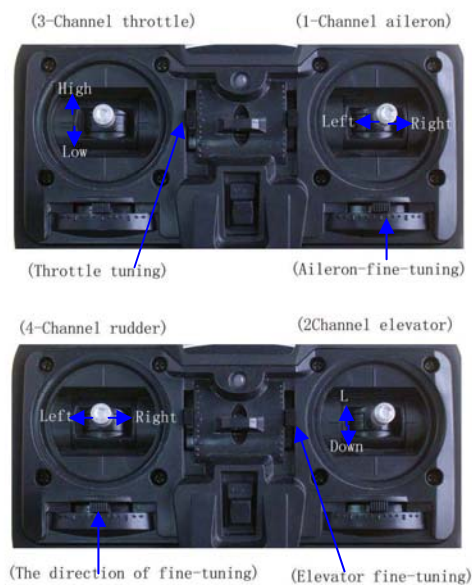
- 1 ALL: Aileron (1channel)-----
1. THR: Throttle (3channel)-----
2. ELE: Lifting (2channels)-----
3. RUD: Rudder ( 4channel ) -----
4. GER: Landing Gear (5channel ) -----
5. PIT: Flap (6 channel) ) -----
6. ID SET(For code channels)-----



## Format1



## Format2



### 1: channel aileron movement

Control the aircraft so inclined, to make a horizontal tilt of the vehicle must be tilted toward rudder moves in the opposite direction, such as the tilt in the same direction toward fighting aircraft rudder would flip.

### 2: channel elevator action.

Control of aircraft movements will head down the curtain rod up, increased vehicle height: up putting make aircraft nose down, a high degree of decline in aircraft.

### 3: The channel throttle operation

Control the size of aircraft power. Throttle down the bar to pay to make dynamic group rate is down, push the throttle up the speed will increase power group.

### 4: channel rudder action

Control the aircraft turn. To the left to fight the direction of head turn left: the right to fight the direction of head turn to the right.

### 5: Channel landing gear

This channel is binary. Fixed-wing state of retractable landing gear switch

### 6: channels / flap movement

Fixed-wing state flap angle adjustment Chi.

## Function Description

- 1: Fixed-wing 1,2,4-size variable is  $\pm 100\%$
- 2: Fixed-wing 3,5-channel mixing control.
- 3: 6-channel cut-off of fixed-wing wing
- 4: 1,2,3,4-channel reverse switch.
- 5: Low-power LED Tip: When the battery voltage is lower than 8.4V, such as when the power indicator LED flashes green changing to red in the
- 6: 5-channel switches: mode switch from normal mode, Cheong
- 7: 6-channel switch: cut-wing aileron function delay and without delay function selection

## Function Switch Description

(A):1 channel for the aileron reverse switch, down to playing the normal mode, up to play the reverse action.

(B):2-channel switch for the elevator back down to play the normal mode, up to play the reverse action.

(C): 3-channel for the throttle reverse switch, down to playing the normal mode, up to play the reverse action.

(D): 4 channels for the rudder reverse switch, down to playing the normal mode, up to play the reverse action.

## Note

▲ before using this product you must first read this manual  
Please keep this manual to properly

▲

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.