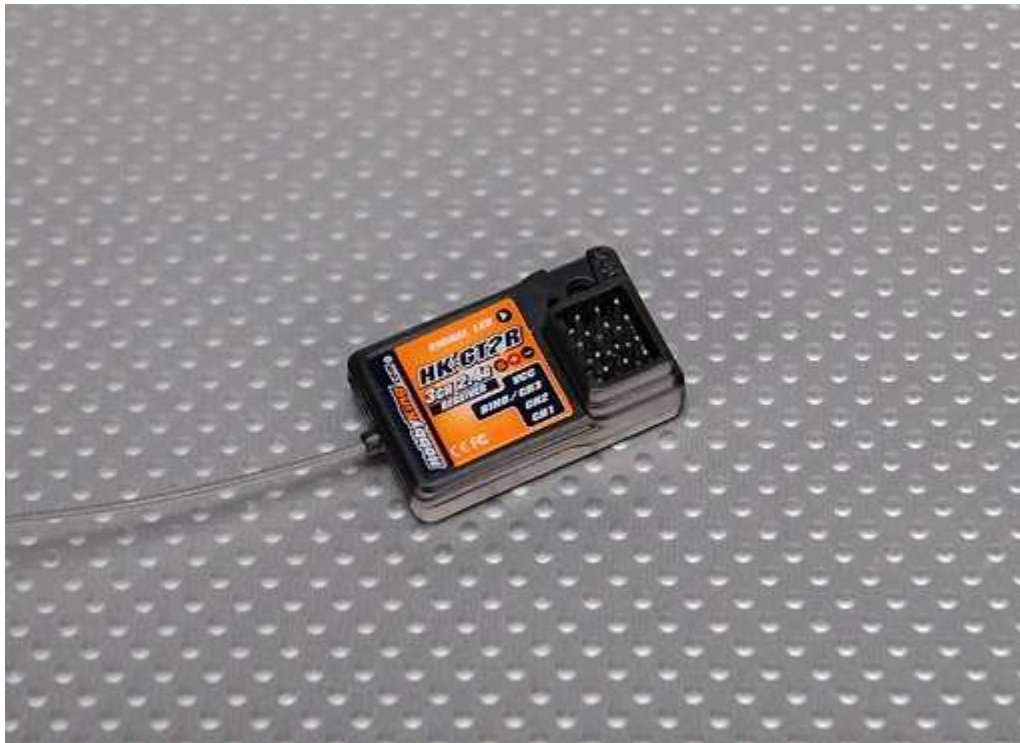


3CH Receiver Customized Manual

Wednesday, July 9th, 2014 by [V_Kingo](#)



Receiver Parameters

Channels: 3 Channels

Model Type: Car/ Boat/ Plane

RF Receiver Sensitivity: -105dbm

Modulation: GFSK

System Type: AFHDS

Sensitivity: 1024

Power: 6VDC (1.5V*4)

Weight: 395g

ANT Length: 26mm

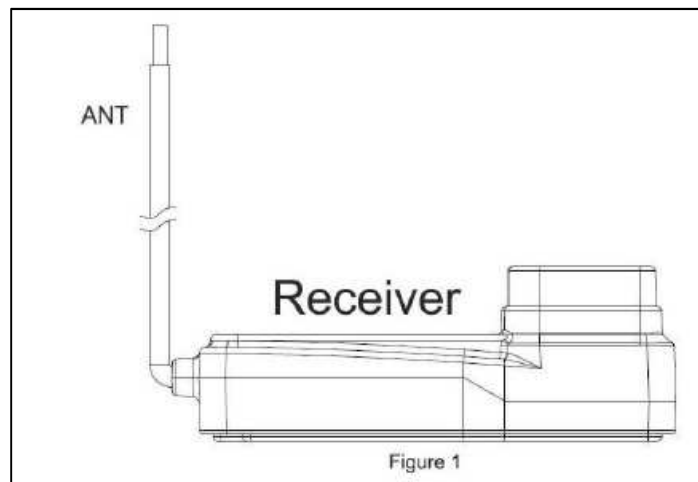
Size: L37.6 x W22.3 x H13mm

Color: Black

Certificate: CE(0678) FCC

Recommended installation

Place the antenna of the receiver vertically with the plane, and don't install it close to the metal parts for assuring its sensitivity (See Figure 1).



Binding process

1. Insert the binding loop to the channel BIND / CH3 port of the receiver.
2. Connect the receiver battery to BAT pins of the receiver, LED is flashing and this means the receiver is in binding status.
4. Press and hold the binding button on the rear of transmitter, and then switch on the power supply.
5. Observe the LED on the receiver, if the LED stops flashing and remains on, this means successful bind. (This process will take about 5 seconds).
6. Release the bind button on the transmitter, and take out the binding loop.
7. Install a servo and then test.
8. If the tests fail, please repeat the action above.
9. If the tests success, then install the receiver in your RC model, connect the battery (max 6VDC) and servos.

Fail Safe Function (Only for CH2)

Function

Failsafe is a useful feature in which CH2 controls moves to a preset position whenever the control signal is lost for a period of time.

Setting

1. Turn on the Transmitter switch.
2. Turn on the Receiver switch, the LED will be on.
3. Adjust Transmitter's CH2 to desired position.
4. Press the "Setting" button on Receiver, the LED will flash, and then stop after 3 seconds, which means setting finished.

Testing

1. Turn on the Transmitter switch.
2. Turn on the Receiver switch.
3. Turn off the Transmitter switch.
4. Servo on CH2 will turn back to its original Fail Safe setting automatically.
5. Setting is successful if above procedures finished completely.