A - On/Off Switch: Turn the power on or off.
B - Steering Rate: Increase or decrease the steering rate of the front wheels.
C - TH. Trim: Adjust the motor speed at neutral.
D - ST. Trim: Adjust the steering neutral position.
E - Bind: For the binding process.
F - Antenna: Internal 2.4GHz antenna location.
G - Steering Wheel: Control the left and right direction.
H - Throttle Trigger: Control the speed.
I – Battery Compartment: Battery location.
J - Power LED: Flash when transmitter battery is low.
K - ST. REV: Reverses the function of steering.
L - TH. REV: Reverses the function of speed control.
N - Bind LED: Flash during the binding process.

Do not put any conductive plate/sticker on the antenna compartment
Otherwise, the operating range may become shorter!

Transmitter parameters
- Use in: car/boat
- Channels: 2
- Frequency: 2.4GHz ISM Frequency Range
- Spread Spectrum Mode: FHSS
- Modulation format: FSK/GFSK
- Output Power: ≤100mW
- Working current: ≤150mA
- Resolution: 1024
- Steering Dual Rates
- Throttle End Point Adjustment
- Low Voltage Warning
- Fail Safe Function
- Certificate: CE,FCC

Receiver parameters
- Use in: car/boat
- Channels: 2
- Frequency: 2.4GHz ISM Frequency Range
- Spread Spectrum Mode: FHSS
- Modulation format: FSK/GFSK
- Resolution: 1024
- Sensitivity: -97dBm
- Power: 4.8-6.0V
- Certificate: CE,FCC

Safty Guides
- Do not hold/cover the built-in antenna on the transmitter with your hand during operation.
- Do not perform the binding procedure while motor’s main wire is connected or the engine is operating.
- When using a Ni-Cd/Ni-MH battery to power your system, always charge and check the battery voltage prior to operation.
- Do not operate at night or in bad weather, such as rainy days. The transmitter signal might experience interference.
- Before operation, Check all component functions.

Transmitter/Receiver Binding
- Insert the binding cable into the BIND port of the receiver.
- Turn on the receiver and the LED should flash quickly, indicating the receiver is in binding mode.
- Press and hold the BIND button on the transmitter, then Turn on the transmitter. The BIND LED of the transmitter should flash, indicating the transmitter is in binding mode.
- After binding is completed, the LED of transmitter and receiver should change to solid GREEN. Otherwise, repeat the above operation again.

Turning On The Power:
- Check the throttle trigger and TH, Trim to ensure it is at the neutral position.
- Turn on the transmitter power switch.
- Turn on the receiver or speed control power switch.

Turning Off The Power:
- Check to be sure the engine is not running or the motor is stopped.
- Turn off the receiver or speed control power switch FIRST.
- Then turn off the power switch for the transmitter.

Fail Safe Function (F/S)
This function moves the throttle servo to a preset position when the receiver can not receive the signal from the transmitter during operation.
- Setting
  1. Turn on the transmitter and receiver power switches.
  2. Insert the binding cable onto the binding port of the receiver.
  3. After 2 seconds the LED on the receiver should flash quickly, indicating the receiver is at the F/S setting mode.
  4. Push the throttle trigger to the brake position and keep this position.
  5. Remove the binding cable from the receiver.
  6. Setting completed.
- Cancel setting
  Rebind the transmitter and receiver.