

DIGITAL PROPORTIONAL SYSTEM

2.4GHZ MT-201

System Specifications

Transmitter

Model: MT-201T

RF Output Power: <100mW

Operating Voltage: 4.8 or 6V

Power Supply: 4 Cell Alkaline/Ni-Cd/Ni-MH

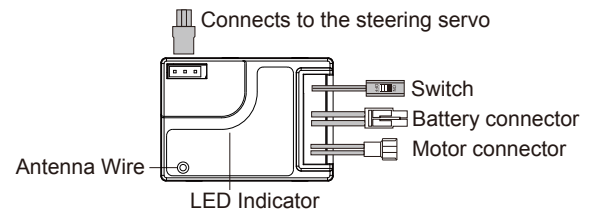
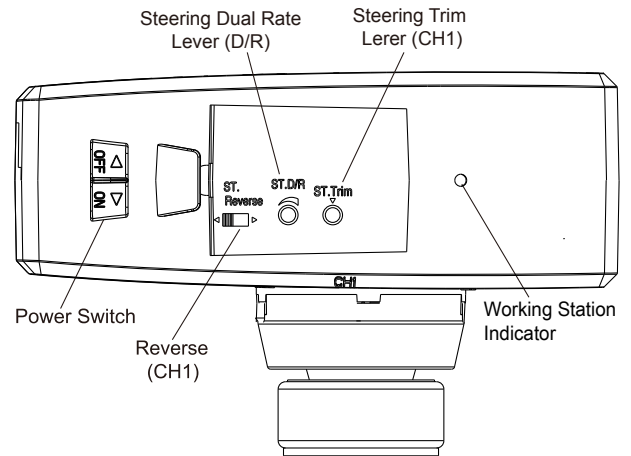
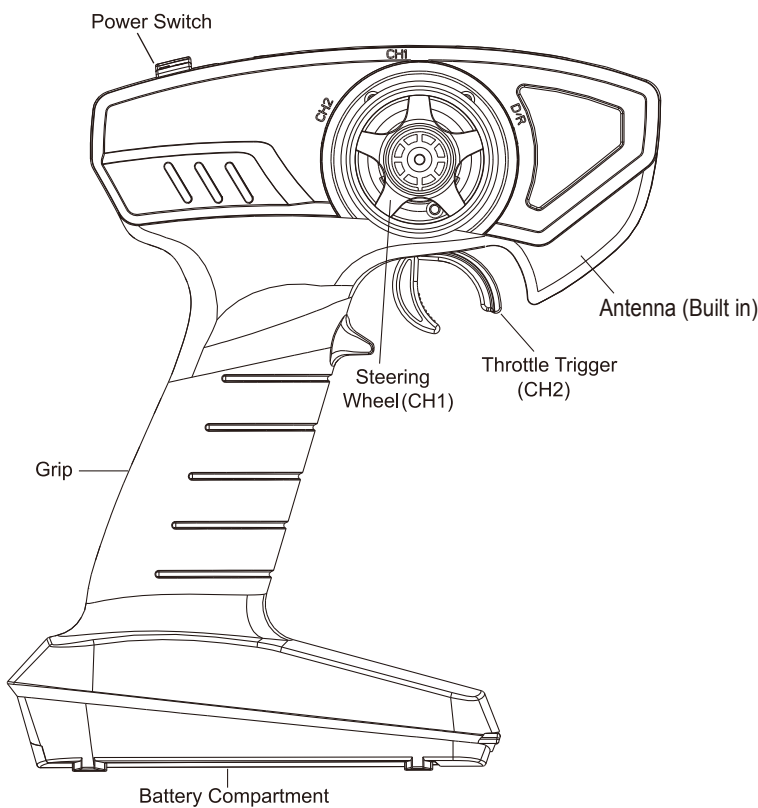
Frequency/Modulation Type: 2.4GHz FHSS

Receiver

Model: MT-201RE

Frequency: 2.4GHz FHSS

Operating Voltage: 6.0~8.4V (Alkaline/Ni-Cd/Ni-MH)
6.0~7.4V (Li-poly 2s)



Installing the Transmitter Batteries



Open the battery holding tray to expose the empty battery slots.

Insert 4 AA batteries into the marked spaces. Please note the correct direction of the batteries

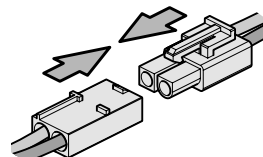


Incorrect battery insertion could damage the transmitter. 2.4Ghz technology has done away with the need for long extendable aerials. The Aerial on your transmitter is located internally

Installing the battery pack



You need to insert the battery pack in the open section for the battery. Use the chassis cut-out for corner wiring if needed. Use the straps provided to secure the battery in place.



Once fastened and secured please connect the battery plug into the speed controller plug noting correct polarity. Red to red, black to black.

MT-201T & MT-201RE Bind

Step 1: Power off both transmitter and receiver.

MT-201T

MT-201RE

Step 2: Turn on receiver.
The LED indicator on the receiver will begin to flash.

MT-201RE

Step 3: Turn on the transmitter.
The transmitter and receiver will now bind automatically within the next 2 seconds.

MT-201T

Once the receiver LED stays lit the binding is complete.

CH1(Steering)Trim

Left Right

ST.Trim

ST.D/R

ST.Reverse

Left Right

Steering Wheel

If the wheels point to the left or the car wanders left while at neutral position adjust to the right (CW)

If your car tracks straight and wheels appear straight, do not adjust.

If the wheels point to the right or the car wanders right while at neutral position adjust to the left (CCW)

CH1(Steering Dual-Rate)D/R

Left Right

ST.Trim

ST.D/R

ST.Reverse

Left Right

Steering Wheel

For less steering adjust to the left

For more steering adjust to the right

CH1(Steering)Reverse

ST.Trim

ST.D/R

ST.Reverse

Use this adjustment for when the steering is reversed.

Left

Steering Wheel

Left

Steering Wheel

MT-201T LED Display

ST.Reverse

ST.D/R

ST.Trim

Working Station Indicator

CH1

- LED ON:** Power on
- LED Rapid Flash:** Steering wheel and/or the throttle trigger are not in the neutral position, turn off the remote make sure they are neutral and turn on again
- LED Slow Flash:** Low-voltage warning
- LED OFF:** Power off

MT-201RE LED Display

Working Station Indicator

- LED ON:** Connected
- LED Rapid Flash:** The signal is interrupted
- LED Slow Flash:** Low-voltage warning
- LED OFF:** Power off