

Operation Description for R/C Cyclone Robot

The R/C Cyclone Robot is powered by 4 x 1.5V AA size batteries. When it switched on and received the radio control, it will be running to corresponding direction.

Referring to the transmitter circuit design, the circuit description is listed below:

- Q11 ~ Q16 and associated circuit act as M2 motor control.
- Q5 ~ Q10 and associated circuit act as M1 motor control.
- RX2 and associated circuit act as decoder.
- Q1 and associated circuit act as RF receiver.
- Q2 ~ Q4 and associated circuit act as M3 motor control.