

Operation Description for R/C Robotic Insect

The R/C Robotic Insect is powered by 2 x 1.5V size batteries. There are two buttons switch to control receiver. When the button is pressed once, it will transmit the radio control to receiver.

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

- Y1, Q2, and associated circuit act as oscillator.
- Q1 and associated circuit act as RF amplify.
- U1 and associated circuit act as encoder.