

Operational Description

In transmitter: digital Logic code(TX2) 、 high frequency local oscillate、 high frequency amplify consist of transmit circuit. 5 pin of IC earth and control front, 4 pin of IC earth and control back, 14 pin of IC earth and control turn left, 1 pin of IC(TX2) earth and control turn right. The signal through IC logic code, from 8 pin of IC output to Q2, after mixing 、 modulate and high frequency amplify, and output to antenna.

Antenna, Ground and Power Source

The receive antenna consists of a 1100mm long telescoping chrome over brass tubing. There is no external ground connection. The ground is only that of the printed circuit board. Electric current is supplied by a 8X1.5v primary battery in transmitter.