

Transmitting principle:

Based on radio control principle, working frequency is 27.145Mhz. U1(TX-2) is a radio control coder IC with four functions, the functions of going forward, going backward, turning left, turning right are controlled separately by branch no.5, no.4, no.14 and no.1. Then the coded signal is sent out by branch no.8. The Crystal X11、Q1、Q2 and other equipment consist as a transmitting circuit, and magnifies the signal and transmit the frequency through C6、C8、L3 and the antenna which can be extended to be 38cm. The power supply is 9 Volt.