

Operational description for TX and Rx

In transmit mode the unit is switched so that it is connected to the input of audio signal of phono amplifier IC101. The output signal of transmitter with Jw201 TX, which modulates the crystal controlled oscillator. This oscillation is transmitter. The antenna is transformer coupled to the oscillation. In receiver Rx201 RX are the RF amplifier and detector audio signal. The Rx201 module of become audio amplifiers of the receiver audio to drive transformer Rx201 which is coupled to the speaker.