

Circuit Description:

This unit is a low power remote control transmitter consisting of one transistor (Q1) in the RF circuitry. Q1 is a crystal controlled oscillator. The transistors Q2 and Q3 form a multivibrator circuit that keys the transmitter on and off. The unit operates in the 27.145 Mhz. RC band. No voice or tone modulation is provided.

Antenna and Ground:

This unit uses a short telescoping antenna. The antenna is self contained and there is no provision for connecting an external antenna.

No ground connection is provided. The only ground used is the ground track on the PC board.