

FCC ID: R9P88C613000500

Model: 888350

Technical Description of Transmitter

The transmitter operating at 27.145 MHz governed by a crystal, can control the motion of a receiver when the user activates the control keys.

The circuit of the transmitter comprises of,

1. SW2-SW5, U1 (SPR205A) and associated network act as the Encoder, Modulator and RF amplifier.
2. Crystal Y1 (27.145MHz) and associated network act as 27.145MHz RF Oscillator
3. L6, T1, C10, C11 and associated network act as the antenna matching network.
4. Z1, Q1 and associated network act as the Power Supply Voltage Regulator.

The transmitter uses an external, integral and non-detachable antenna.