FCC ID: RS432814V2

Model: 32814 (Transmitter portion)

Technical Description of Transmitter

The transmitter operates at 27.145 MHz, and controls a receiver to move forward and backward.

The circuit of the transmitter comprises of,

- 1. An Encoding circuit consisting: S1, S2
- 2. An Crystal Oscillator consisting: X2
- 3. A Modulator consisting: Q3
- 4. An Antenna Matching Network consisting: C10, C11, L3, T1
- 5. A Power Supply consisting: two 1.5V AA batteries

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