

Model: TTT147 (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: U2
2. A RF Oscillator (27.145MHz)
consisting: XT
3. A Filter Network
consisting: C7, C2, L2
4. A RF Modulator and Amplifier
consisting: Q1, Q2
5. A Power Supply
consisting: 3 X 1.5V "AAA" batteries

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