

FCC ID: PQN44422TX49MHZ

Model: 44422 (Transmitter portion)

Technical Description of Transmitter

The transmitter operates at 49.860 MHz, and controls a receiver to move forward, backward, left and right. The Transmitter is powered by 3 X 1.5V "AA" batteries.

The circuit of the transmitter comprises of,

1. Encoding IC (U1) with left/right control switches (K1, K2), forward backward control lever (VR1).
2. 49.860MHz Crystal Oscillator (Y1).
3. RF modulator (Q2).
4. RF amplifier (Q1)

Antenna Type: external, integral and non-detachable antenna.

Modulation Type: Pulse Modulation 49.860MHz (single channel)