

Model: HS2210 (Transmitter portion)

Technical Description of Transmitter

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

The circuit of the transmitter comprises of,

1. An Encoding circuit
consisting: S7-S10, U2
2. A RF Oscillator (27.145MHz)
consisting: X1
3. A Filter Network
consisting: C13, C17, C18, L7
4. A RF Modulator and Amplifier
consisting: Q3, Q4
5. A Power Supply
consisting: one 9V battery

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