

Model: HOV(Transmitter portion)  
Technical Description of Transmitter

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

The circuit of the transmitter comprises of,

1. An Encoding circuit  
Consisting: K1, K2, K3, K4, TXM-TX-2
2. A RF Oscillator (27.145MHz)  
Consisting: XT
3. A Filter Network  
Consisting: L2, C2, C7, L1
4. A RF Modulator and Amplifier  
Consisting: Q1, Q2
5. A Power Supply  
Consisting: 2 x AA size batteries

The transmitter uses an external, integral antenna.