## FCC ID: V9Q-60065F27 Model: 60066 (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. Control buttons: Consisting: LB, RB, BW and FW

2. An Encoding circuit Consisting: U2 (TT10S)

3. A RF Oscillator (27.145MHz) Consisting: X2, Q2

4. A Filter Network Consisting: L1, L2, C2, C3, C4

5. A RF Modulator and Amplifier Consisting: Q1

6. A Power Supply Consisting: 4.5VDC (3 X "1.5V" AAA batteries)

Antenna Gain: 0dBi Nominal rated field strength: 60.8dBµV/m at 3m Maximum allowed field strength of production tolerance: +/- 3dB The transmitter uses an external and integral antenna.