FCC ID: ZQIR7RC8918T

Model: 333-P01 (Transmitter portion) Technical Description of Transmitter

The transmitter operates at 49.86 MHz, and controls the corresponding receiver to move forward, backward, left and right.

The circuit of the transmitter comprises of,

1. Control buttons:

Consisting: SW1, SW2, SW3 and SW4

2. An Encoding circuit

Consisting: TX-2

3. A RF Oscillator (49.86MHz)

Consisting: X1, Q2

4. A Filter Network

Consisting: L1, C2, C3 and C8

5. A RF Modulator and Amplifier

Consisting: Q1

6. A Power Supply

Consisting: 9VDC (1 X 9V block size battery)

Antenna Gain: 0dBi

Nominal rated field strength: 64.5dBµV/m at 3m

Maximum allowed field strength of production tolerance: +/- 3dB

The transmitter uses an external, integral antenna