## FCC ID: YPS-LRC201249T Model: NINR233 TX (Transmitter portion)

Technical Description of Transmitter
The transmitter operates at 49.860MHz, and controls the corresponding receiver to move forward, backward, left and right.

The circuit of the transmitter comprises of,

1. An Encoding circuit

Consisting: LEFT,RIGHT,BACKWARD,FORWARD,TX10,

2. A RF Oscillator (49.860MHz)

Consisting: Y1

3. A Filter Network

Consisting: C7,C8,C9,L3,L4

4. A RF Modulator and Amplifier

Consisting: Q1, Q2

5. A Power Supply

Consisting: 9V NI-MH batteries pack

6. Regulator Consisting: U2

7. Clock Frequency

Consisting: X1

The transmitter uses an external, Unique dedicate.

FCC ID: YPS-LRC2012491	