

# **FCC ID: KTU-6976-RC01TX**

## **Technical Description :**

The brief circuit description is listed as follows :

- C12, C13, T1, L3 and associated circuit act as Low Pass Filter.
- Q2, Q3 and associated circuit act as Modulator and Amplifier.
- Q1, Y1 and associated circuit act as 49.860 MHz Oscillator.
- U1 FT-451 acts as Encoder.
- K1 to K7 and S1-A act as Control Keys.
- Z1 and associated circuit act as Voltage Regulator.

## **Antenna Used :**

An integral antenna (extendable) has been used.