

## **Technical Description :**

The brief circuit description is listed as follows :

1. U1 (L35018) and associated circuit act as Encoder.
2. XTAL, Q3 and associated circuit act as 49.860 MHz Oscillator.
3. Q2 and associated circuit act as RF Amplifier and Modulator.
4. S1, K1 and associated circuit act as Power ON/OFF & Control Key.

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## **Antenna Used :**

An integral antenna (non-extendable) has been used.