

# **FCC ID: RNX23082-RX**

## **Technical Description :**

The brief circuit description is listed as follows :

- Q1 and associated circuit act as 49.860 MHz Super-regenerative Receiver.
- U1 GPRC201A and associated circuit act as Decoder.
- U2 SNC375 and associated circuit act as Voice / Demo Encoder.
- U3 and associated circuit act as Voltage Regulator.
- D6 – D9 and associated circuit act as Isolation Circuit.
- Q5 – Q25 and associated circuit act as Motor Driver.
- Q3, Q4 and associated circuit act as RF Power Control.

## **Antenna Used :**

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