

FCC ID: OYK-TX027145-0503

Technical Description :

The brief circuit description is listed as follows :

- Q2 and associated circuit act as Modulator and Amplifier.
- Q1, X1 and associated circuit act as 27.145 MHz Oscillator.
- U1 acts as Encoder and MCU.
- Q6 and associated circuit act as Auto Power Shut Off Circuit.
- Z1 and associated circuit act as Voltage Regulator.
- U2, VR1 and associated circuit act as Turning Control and Low Voltage Detection Circuit.
- U3, Q3, Q4, Q5, Q7, Q8 and associated circuit act as Charger Control Circuit.
- SW4 acts as Channel Switch.
- SW2, SW5 and SW6 act as Control Keys.

Antenna Used :

An integral antenna (extendable) has been used.