Technical Description of Model 28617 (FCC ID : RS428617)

1. IC U2, U3 and associated network act as the 27.145MHz Transmitter. IC U2 (W55RFS27T1B) integrates functions of Mixer, Encoder and RF Amplifier.

2. MCU U1 (W584B030), SW1, SW2, Speaker and associated network act as the motion control function with Sound Synthesizer.

3. L4, C3, C5 and associated network act as the Low Pass Filter and Antenna Matching Network.