

Operation Description:

1. Power by 3pcs 1.5V AAA battery or DC 4.5V , it will change for power jack J4 when use DC power.
2. Q3 is 3.0V manostat IC provide steady voltage to Q1, L2 and C7 engender 49.86MHz to Q1.
3. J3 audio input jack via R3,R6,C17 component attenuation, modulate by Q1.
4. After Q1 modulate, the signal via C42,L3 and C16 to Q2
5. After Q2, the signal via C13,L5 and antenna transmit.

