## OPERATIONAL DESCRIPTION

- 1. The Audio signal is decoded by MCU(U8:ATMEGA48-10MI).
- 2. The decoded signal to RF module U1(NRF24Z1).
- 3. The crystal frequency is 16MHz(X1).
- 4. IC U1 crystal vibration X1 16MHz will be launched out via antenna, enlarged by the inside U1. Going through the IC U2 PA2423L, exported passing RF Out.
- 5. The antenna is fixed on PCB. The length is 4cm.
- 6. The power supply is provided by 2PCS 1.5V AAA battery.

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