

working principle of receiver:

1. The receiver inside set up the 915MH wireless receive module CON3,the receiving voice signal transmit to ZC1 through R31 or R24, For power amplifier then sent out the voice form speakers.
2. Q1, Q2 component make up the mute control electric circuit .
3. IC6 composing the steady electric circuit, supplying the electricity for RF Mould.
- 4.7.4v li battery setup in the receive inside , charging management byZC4,R37,ZC5 make up the benchmark voltage,ZC3,Q3,Q4make up the charging drive electric circuit.D1,L1,C8 charging power filter.R11 is the charging limit resistance, R30, R31 make up charging voltage detection circuit. ICR composed of state-of-charge detection circuit, through the LED shows charging status.