

Principle of operation

- This product use 433.92MHZ high-frequency RB technology scheme. The electrocircuit include receiving antenna LC resonance, radio frequency amplification frequency selection and demodulation, motor drive and control, Button circuit, Status direction and power charging and voltage stabilizing circuit.
- The transmitter send to wireless high frequency signal, and receive by receiving antenna. By LC resonance from frequency-selecting to radio frequency receive module, this module will demodulate and enlarge the selected coded signal and convert to date signal which from the radio frequency module output to MCU. The MCU will decode and identify the date signal, and then make the pulse instruction output to servo control circuit, which to control the motor working. Hereby achieve the wireless control with various pulse mode.