

Transmitter Operations

1. This Device is combined a central control unit with several press-button, one switch, code option. And also build with a RF amplifier and RF transmitter.
2. The switch on this device is actually a combination of two long time press-button with mechanical structure.
3. While any press-button is pressed, the central control unit will combined all the signals of pressed button, the switch position and code option together to give out a combined transmission code stream and send it to the RF amplifier.
4. The RF amplifier will amplify this code stream and send it out by the RF transmitter.
5. This device is operation in 433.92MHz, use the modulation is ASK, the antenna type is PCB antenna, and the antenna gain is 0dBi.