

Operation Description

This device is a transmitter for operating of security system (Receiver).

It has 3 buttons (or Switch) and it sends 3 different output data.

When you press the button (or Switch), data will be come out from

U1(PIC12C508)'s 7th pin And it will be amplified in RFTRQ1(2SC4713K)

after SAW(311.062Mhz).

It use PCB LOOP Antenna.

It uses DC 12V Battery (A23) for its power.