Wireless Remote Control (502R)

This product designed for T015 and T016/T018/T068 series as remote control, it send four kids data signal for control system ARM/DISARM/ PANIC/HOME respectively.

Schematic description

✧ Battery: a CR2032 button cell as power supply.

✧ Data modulation and base oscillator: C7, C8, R10, R11, R9 and PCB antenna loop complete radio frequency oscillator, SAW1 (SAW resonator) control and regulate the oscillate frequency to 433.92MHZ +/- 75K, from MCU data signal through R11 control radio frequency generate ASK modulation.

✧ Key in circuitry: Key ARM/DISARM/PANIC/HOME (also ON/OFF/PANIC/HOME to be use other system) component key input.

✧ Indicate LED: LED1 indicate the unit work status.