

Remote Control (300R)

This product designed for T015 and T016 or T018 system as remote control, it send three kinds data signal for control system ARM or DISARM and PANIC respectively.

Schematic description

- ✧ Battery: circuitry use 3 LR44 (or similar) batteries as power supply.
- ✧ Data modulation and base oscillator: C5, C6, R1, R2, R4 and PCB antenna loop component radio frequency oscillator, SAW1 (SAW resonator) control and regulate the oscillate frequency to 433.92MHZ $\pm$ 75kHz, from MCU data signal through R11 control radio frequency generate ASK modulation.
- ✧ Key in circuitry: Key ARM/DISARM/PANIC (also ON/OFF/PANIC to be use other system) component key input.
- ✧ Indicate LED: LED1 indicate the unit work status.