

Alarm system E3 kit host - 2×PIR, 2×Remote, 1×door Sensor, 1×siren, 1×adapter, 1×sm - multi language



Product introduction

This alarm panel is a high-performance intelligent security product that uses GSM+Wi Fi dual communication network to transmit alarm information. It has a 2.4-inch TFT color display screen, menu operation, voice prompts, multiple language options, and advanced wireless connection to wireless sensors. Users can set up arm/disarm through keyboard, remote control, RF card, or app.

When an illegal intrusion occurs, the panel will activate the on-site sound alarm, and notify the user by sending text messages and dialing the user's preset phone number.

Technical specifications

Panel

Power supply: Micro USB 5V/1000mA
Backup battery: 3.7V/500mAh lithium battery
Power consumption: <55mA@standby
Wireless frequency: 433Mhz
GSM: 850/900/1800/1900MHz
Working temperature: 0~55°C

Door and window sensor

Power supply: CR2032 button battery
Power consumption: <1uA@standby
Sensing distance: ≤20mm
Wireless frequency: 433Mhz
Transmit power: 10dBm
Working temperature: 0~55°C

Siren

Connection: 3.5mm jack
Sound pressure: 100dB@1m
Working temperature: 0~55°C

Human motion sensor

Power supply: 1.5V AA three cells
Power consumption: <15uA@standby
Detection angle: <12m/110°
Wireless frequency: 433Mhz
Transmit power: 10dBm
Working temperature: 0~55°C

Remote control

Power supply: CR2025 button battery
Power consumption: <1uA@standby
Wireless frequency: 433Mhz
Transmit power: 10dBm
Working temperature: 0~55°C

RF card

Chip: 4100/4200
Wireless frequency: 125KHz
Card reading distance: ≤2cm