

G120

WiFi and GSM

Smart Alarm System Kit



iSecus G120 is a full featured wireless smart alarm system kit that supports WiFi and GSM dual network. It can place calls and send texts notification through a Sim card or WiFi.

The alarm hub adopts 2.4TFT screen with a user-friendly interface to quickly and easily configure the system. It can support 99 wireless alarm zones, 3 wired alarm zones, 10 RFID tags and 10 remote tags. This allows you to have a wide range of monitoring on your home, office or factory.

By default, Tuya app (Android & iOS) is recommended which can realize linkage function with other Tuya smart home items. Besides, G300 is also compatible with Google Assistant and Amazon Alexa to realize voice control.

Specifications

Hub (1pc)

Power Supply: Micro USB 110/220VAC to 5V, 1000mA

Backup Battery: 3.7V, 500mAh Rechargeable Lithium Battery

Consumption: <55mA@normal

Siren Output: <500mA

Radio Frequency: 433Mhz

Network: 2G and Wi-Fi (IEEE802.11b/g/n)

Operation Temperature: -10~55°C

Remote Controller (2pcs)

Power Supply: DC 3V (CR2025 Lithium Battery x1)

Standby Current: <5uA

Alarm Current: <15mA

Transmitting Distance: <80m (Open Area and No Interference)

Radio Frequency: 433Mhz

Operation Temperature: -10~55°C

Door/Window Sensor (1pc)

Power Supply: DC 3V (CR2032 Lithium Battery x1)

Standby Current: <8uA

Alarm Current: <15mA

Transmitting Distance: <80m (Open Area/No Interference)

Radio Frequency: 433Mhz

Operation Temperature: -10~55°C

PIR Motion Sensor (1pc)

Power Supply: 1.5V AA Battery x3

Standby Current: <15uA

Alarm Current: <25mA

Detection Scope: <12m/110°

Transmitting Distance: <80m (Open Area and No Interference)

Radio Frequency: 433Mhz

Operation Temperature: -10~55°C

RFID Tag (2pcs)

Chip: 4100/4200

Frequency: 125KHz

Read Distance: <2cm

Wired Siren(1pc)

Volume: 100dB

Wireless Siren (Optional)

Power Supply: Micro USB 110/220VAC to 5V, 1000mA

Backup Battery: 3.7V, 300mAh Rechargeable Lithium Battery

Standby Current: <15mA

Alarm Current: <230mA

Volume: 100dB

Radio Frequency: 433Mhz

Operation Temperature: -10~55°C

Available App:



Smart Life

Scan the above QR code or find "TuyaSmart" in Apple Store or Google Play to get free App.