



Smart Wireless Anti-Burglary Alarming System



Smart Wireless Anti-Burglary Alarming System. It can provide protection and security for your home. The system uses ATMEL microcomputer processor and has 10,000,00 inlet RF pin sets, as a result, it maintains very high reliability and safety.

Since automatic RF recording technology is adopted, users may easily add various RF accessories to the system by DIY. The operation is very easy.

Features of the system

- 100% wireless configuration, installation by DIY
- Convenient operation by remote control 10,000,00 inlet RF pin sets maintains high reliability
- Simple accessory expansion by automatic recording
- Late-night mute remote control
- Remote control realizes detection by areas
- On-site high-loudness deterring alarm
- Automatic dialing of 8 pre-set phone numbers
- Alarming detection area cue tone for remote monitoring by telephone
- Digital high-fidelity voice message recording, automatic replaying
- Phone line cut and damage alarming
- Remote Detection On/Detection Off setup or siren triggering by telephone
- Active or passive remote monitoring of the site via telephone
- E²PROM information protection, power cut won't cause damage to data
- Automatic switch between AC and DC ensures uninterrupted operation of the system
- Expandable RF relay module enables the activation of other RF accessories after alarming
- Standard cable alarming signal interface
- Compatible with computerized community alarm processing center, smart community alarming network may be established

Wireless Alarm System w/o Dialer (WASWOD) c/w

- 1 Wireless Alarm Terminal (WAT)
- 1 Wireless Tempered Switch (WTS)
- 2 Wireless Alarm Remote Control (WARC)
- 1 Siren
- 1 AC Power Adaptor
- Manual

Lite Guard

Wireless Alarm System With Dialer c/w

- 1 Wireless Alarm Terminal (Line Port)
- 2 Wireless Tempered Switch (WTS)
- 1 Wireless Motion Sensor
- 3 Wireless Alarm Remote Control (WARC)
- 1 Siren
- 1 AC Power Adaptor
- Manual

Silver Guard

Wireless Alarm System With GSM

- 1 Wireless Alarm Terminal (GSM Port)
- 2 Wireless Tempered Switch (WTS)
- 1 Wireless Motion Sensor
- 3 Wireless Alarm Remote Control (WARC)
- 1 Siren
- 1 AC Power Adaptor
- Manual

Platinum Guard

Optional Accessories

- Wireless Motion Sensor
- Wireless Tempered Switch
- UPS Power Supply

Major Technical Specifications

- **Name and model**
CG-8800 Smart Wireless Anti-Burglary Alarming System
- **Main unit power supply**
Supply adaptor DC 12V/400mA
- **Standby current:**
50mA
- **Alarming current**
400mA
- **External backup battery:**
UPS-12V (maintenance-free uninterrupted backup supply)
- **Main unit dimensions (L x W x H)**
140mm x 105mm x 38mm
- **Services conditions**
Temperature : -10°C ~ 50°C; Humidity: <80%
- **Radio frequency**
315MHZ 75K
- **RF pin set**
10,000,00 nonrepetitive pin sets, which effectively reduce possible coincident codes
- **Number of expandable RF accessories:**
60 RF accessories in total (including the remote RF controller).
- **Loudness of the external siren:**
105dB
- **Battery for the slide-cover RF controller:**
Layered 12V/23A battery
- **Battery for the micro RF controller**
Layeres 12V/27A battery
- **Battery for the RF portal magnet:**
Layered 12V/23A battery
- **Expandable RF equipment:**
RF smog-sensing alerter; RF gas leakage alerter; RF glass crack detector; RF acousto-optic siren; RF emergency call button; other RF accessories



Security Alarm System
wireless Home