GSK-A7GSM GSM/PSTN ALARM SYSTEM





Main features

- 16 wireless zones (3 detectors for each wireless zones) and 8 wired zones (up to 16).
- 8 remote controllers maximum can be enrolled.
- Code classification: 1 program password, 8 user's passwords. Each authority of user's password can be set.
- 8 alarm phones maximum can be set.
- It is easy to operate with 4*4 keypad and dot matrix LCD display.
- It has built-in siren in panel and supports a wired siren and wireless siren function.
- Zone name can be edited by users.
- Support 20s user-defined recordings. Alarm host will playback the recording when voice alarming.
- 4 alarming/disarming timers can be set based on weekdays and weekends.
- AC and battery power status can be reported to users,(on/off).
- Automatic battery switching when power AC is lost.
- Arming/Disarming status can be reported to users, (on/off).
- 100 history recordings.
- 2 octuple relay modules can be connected maximum.
- 1 octuple zone module.
- I wired keypad.
- 8 wireless keypad maximum.
- Support IOS and Android APP software.

Technical parameter

Alarm Communication ways	Alarm signal transmitted via PSTN OR GSM network			
Power	AC 240V±15%			
Battery	12V/7Ah			
Siren Output Power	<350mA			
Number of Zones	16 wireless zones + 8 wired zones (up 16)			
Auxiliary Output Power	<350mA			
Volume of Siren	>90dB			
GSM Working Frequency	850MHz, 900MHz, 1800MHz, 1900MHz			
GSM Emission Frequency	≤2W(850/900MHz), ≤1W(1800/1900MHz)			

Alarm Communication Protocol	ADEMCO Contact ID
Range of Humidity	$40 \sim 70\%$
Range of Temperature	-10°C ~ +50°C
Receiving/ Emission Frequency	433.92 MHz
Emission Distance	≤300 meters
Size	264×280×31mm
Extended module	GSK-A7Z, GSK-A7R, GSK-A7KP, GSK-A7KPW
APP Language	English, Vietnamese
SMS Language	English, Vietnamese

Extended module

	• GSK-A7Z rovides eight standard zones with end of line loop, occupancy, No.9-16 for Alarm panel wired zones.
GSK-A7R	 GSK-A7R provides octuple relay output interface. GSK-A7GSM can be connect with 2 pieces of relay modules, namely has 16 relay output interface.
GSK-A7KP GSK	 GSK-A7KP wired keyboard adopts capacitive touch buttons, dot-matrix LCD display and multi-language graphidisplay ext. GSK-A7GSM panel status can be showed on keyboard LCD screen. 8 RFID tags maximum can be enrolled. User can arm/disarm to the panel via RFID tags.

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The wireless keypad implements arm, disarm, and emergency alarm with password and support multiple users, which solve the inconvenience caused by carrying remote controller.
The keyboard can learn 8 RFID cards, you can choose use the RFID card to operate the host for arm/disarm.