GSK-A7 (PSTN) 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.
- 1 wired keypad.
- 8 wireless keypad maximum.

Technical parameter

Alarm Communication ways	Alarm signal transmitted via PSTN
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

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

Extended module

GSK-A7Z	• 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-A7 (PSTN) 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 graphic display ext. GSK-A7 (PSTN) 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.



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.