



### Main features




- 32 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.
- 4 wired keypad maximum.
- 8 wireless keypad maximum.
- GPRS/LAN module optional, it can be upgrade to network alarm panel, support operating, querying and programing the panel by IOS and Android App.
- Support LAN network module.
- Support IOS and Android APP software.



### Technical parameter

Alarm Communication ways	Alarm signal transmitted via GSM/GPRS network or LAN network (option)
Power	AC 240V±15%
Battery	12V/7Ah
Siren Output Power	<350mA
Number of Zones	32 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 ~ 70%
Range of Temperature	-10°C ~ +50°C
Receiving/ Emission Frequency	433.92 MHz
Emission Distance	≤300 meters
Size	264x280x31mm
Extended module	GSK-A7Z, GSK-A7R, GSK-A7KP, GSK-A7KPW, GSK-A8MD
APP Language	English, Vietnamese
SMS Language	English, Vietnamese

### Extended module

<b>GSK-A7Z</b> 	<ul style="list-style-type: none"> <li>• GSK-A7Z provides eight standard zones with end of line loop, occupancy, No.9-16 for Alarm panel wired zones.</li> </ul>
<b>GSK-A7R</b> 	<ul style="list-style-type: none"> <li>• GSK-A7R provides octuple relay output interface.</li> <li>• GSK-A7GSM can be connect with 2 pieces of relay modules, namely has 16 relay output interface.</li> </ul>
<b>GSK-A7KP</b> 	<ul style="list-style-type: none"> <li>• GSK-A7KP wired keyboard adopts capacitive touch buttons, dot-matrix LCD display and multi-language graphic display ext.</li> <li>• GSK-A7GSM panel status can be showed on keyboard LCD screen.</li> <li>• 8 RFID tags maximum can be enrolled. User can arm/disarm to the panel via RFID tags.</li> </ul>

<b>GSK-A7KPW</b> 	<ul style="list-style-type: none"> <li>• The wireless keypad implements arm, disarm, and emergency alarm with password and support multiple users, which solve the inconvenience caused by carrying remote controller.</li> <li>• The keyboard can learn 8 RFID cards, you can choose use the RFID card to operate the host for arm/disarm.</li> </ul>
<b>GSK-A8MD</b> 	<ul style="list-style-type: none"> <li>• LAN module optional, it can be upgrade to network alarm panel, support operating, querying and programing the panel by IOS and Android App.</li> </ul>