

# SAFE / SMART / SAVE / SIMPLE

## Customize your home security

### GSM/GPRS/LAN Engineering Network Alarm HY-518C



#### Features:

- \* 4\*4 keypad and dot matrix LCD display.
- \* 16 wired zones and 32 wireless zones are shared with zone number. Support multiple zone types. 3 detectors for each wireless zone, 96 wireless detectors maximum can be enrolled.
- \* 8 remote controllers maximum can be enrolled. 8 remote controllers' operation authority is separately controlled by 8 user passwords' operation authority.
- \* 8 groups of alarm phone maximum can be set. It can give an alarm through PSTN wired network voice and Contact ID.
- \* CID/SIA protocols available and Heyi CMS supported can transmission by GPRS/LAN Networks.
- \* Supported remote upgrade the firmware.
- \* Thorough re-dial mechanism makes sure the reliability of alarm report when communication is busy or fails.
- \* It has Built-in siren in panel and supports a wired siren and wireless siren function.
- \* Support 20s user-defined recordings. Alarm host will playback the recordings when voice alarming.
- \* Support preventing false alarm function. The real alarm will happen if zone triggered times reaches preset times within effective time.
- \* Support arming/disarming/monitoring/propaganda/programming by phone on off site.
- \* AC and battery power status can be reported to user, optional on/off.
- \* Both AC 220v and 12V/7AH storage battery supply power for panel.
- \* A group of normal open/closed alarm relay output interface. Various alarm events will drive relay to output. And two octuple relay modules can be connected maximum. Each relay can be set as followed event output or followed zone output.
- \* Name of zone 01-16 can be freely modified.
- \* Android and IOS APP available.

#### Standard Kit:



HY-12A x2

#### Parameters:

Size	Battery	Power
264x260x78 mm (L * W * T)	12V/7Ah	AC 220V±15%
Siren Output Current	Built-in siren	Working Environment
<350mA	>90dB (within 1m)	-10°C~ +50°C Humidity:≤70%
Built-in siren	Wireless Frequency	GSM Working Frequency
>90dB	433MHz	850/900/1800/1900MHz
Assit Output Current	Wireless Range	Protocol/Monitoring
<350mA	250-450 Meters (Open Area)	CID/SIA+HeYi CMS



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Picture/Model	Description
<p>HY-301A Octuple Relay Module</p>	<p>Provides eight standard zones with end of line loop HY-518A only can hold one octuple zone module maximum Reacting time of zone No.15/No16 :500ms/10ms optional Size: 98×72×26mm(L * W * H) Working Power: DC 10.5V-15V</p>
<p>HY-302A Octuple Zone Module</p>	<p>Provides eight standard zones with end of line loop HY-518A only can hold one octuple zone module maximum Reacting time of zone No.15/No16 :500ms/10ms optional Size: 98×72×26mm(L * W * H) Working Power: DC 10.5V-15V</p>
<p>HY-303A GSM Module</p>	<p>Is stable and reliable. When one of network fails to connect or communicate with center, it will auto-switch to the other network.</p>
<p>HY-305A Wired Keyboard</p>	<p>Wired keypad optional,can control the panel to arm/disarm and daily operation directly,the panel status can be showed in keyboard lcd screen include zone status and multi-system status Power:DC 10.5V-15.0V Current:50mA Length of the wiring≤200m (22AWG Copper Core) Working Temperature: -10°C ~ +50°C Size:141mm×140mm×25mm (L*W*H)</p>
<p>HY-307A PSTN Module</p>	<p>Is stable and reliable. When one of network fails to connect or communicate with center, it will auto-switch to the other network.</p>
<p>HY-308A LAN Module</p>	<p>Is stable and reliable. When one of network fails to connect or communicate with center, it will auto-switch to the other network.</p>