2019
Catalog

HEYI
禾逸电子

www.heyitech.com

The Professional Security Provider

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禾逸科技
Quanzhou Heyi Electronics Co.,Ltd
创想未来 行业领先

Company Profile

Quanzhou Heyi Electronics Co., Ltd., an intelligent security solution provider emerges from the era.

The company focuses"Smart, Safe,Fashionsecurity industry chain, promotes the development of China's smart security industry.

The company's business is involved in development, production, sales and providingservice solutions of the intelligent anti-theft alarm system.Taking European market as the core of product sales, builds global sales and service network.

Integrate senior technical experts in the field of Internet of Things, Smart Home, Intelligent security for their own use. Taking German quality asthe research and development purpose, integrating virtual and reality, exploring the mysteries of AR, VR, andartificial intelligence AI.

Heyi Electronics is determined to become the leader of the security industry.

WIFI Home
Series Alarm System

The Professional Security Provider

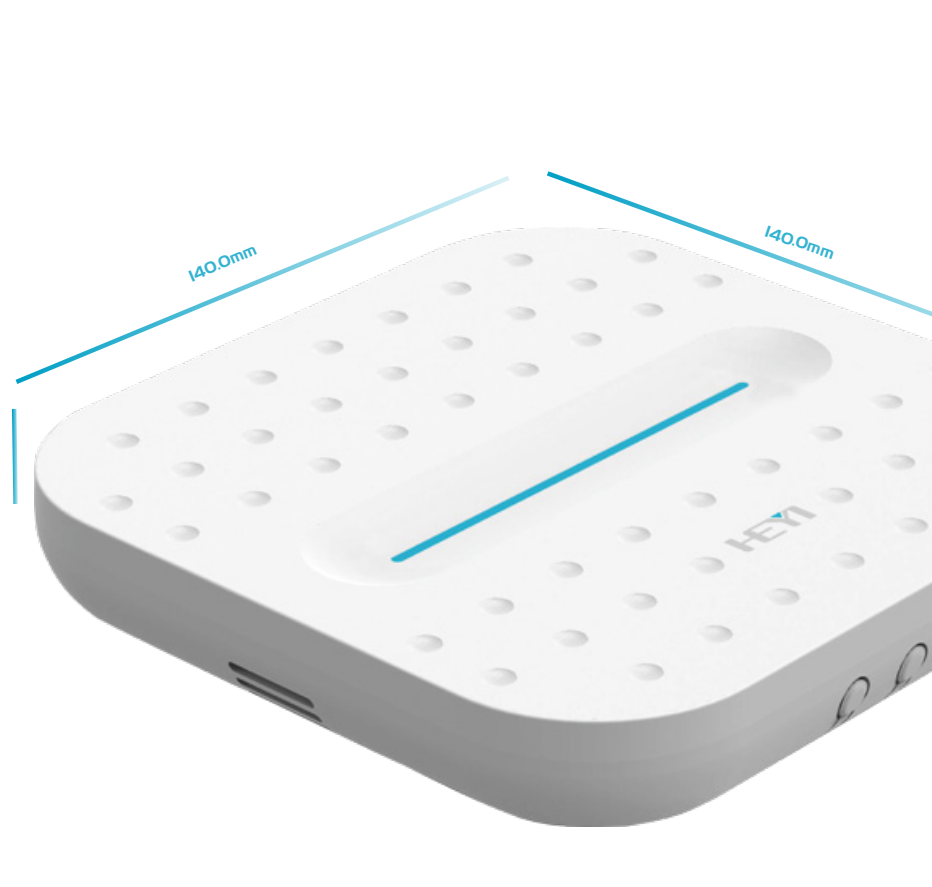
HY-W20
WIFI/GPRS/GSM Home Alarm System

Features:

1.WIFI/GPRS/GSM Triple network transmission.
2.Support 32 wireless zones .11 zone types are optional for the zones of 1st – 16th: Delay, Burglar, Perimeter, Fire, GasLeakage, Duress, Panic, Medical, Doorbell alarm and Suspend ,smart . The zones of 17th-32nd are Burglar type.
3.Support for 8 RFID tags , content of each tag can be edited .
4.Support 8 remote controllers. Home Arm and Away Arm can be set.
5.8 groups of alarm phone numbers can be set ,it will automatically inform users of alarm to these phone numbers by "dialing","sms"or"dialing&sms"the way has been preset
6.Operated by IOS or Android phone of APP function.
7.Zone name can be freely edited .
8.Report of AC /DC status and arm/disarm status.
9.Support to checkout all real-time status of host panel.
10.Support to intelligently pair with network shortly
11.The host panel can be controlled by more than 1 mobile phone at the same time, joining networking center and centralizing monitoring of over 1 host panel with app.
12.Firmware of host panel can be remotely updated by app when there comes new version/fuctions.
13.Multi-languages are optional.
(English,Chinese,Spanish,Finnish,French,Dutch,German,Italian,Vietnamese,Turkish,Russian)
14.Real-time monitoring of door/window's open/close status ,alerted by Arming failure while door or window opens.
15.With built-in siren,3 volume levels can be adjusted .support for wireless siren
16.Support remote operation by SMS for Arming, Disarming, Monitoring and Querying status etc.
17.Support monitoring at site(Integrated with YooSee APP in one system)
18.2 Arming/Disarming timers can be set based on weekdays and weekends.
19.Built-in high capacity 800mAh 3.7V lithium battery with 8 hours standby time at least
20.Support query 100 pieces of latest alarm records
21.It supports RFID card.

Standard kit: 24 Sets/Carton (46.5*42.5*37.5 cm)

HY-320A/B
x1
HY-20A/B
x1
HY-11/12A
x2
HY-6121
x2

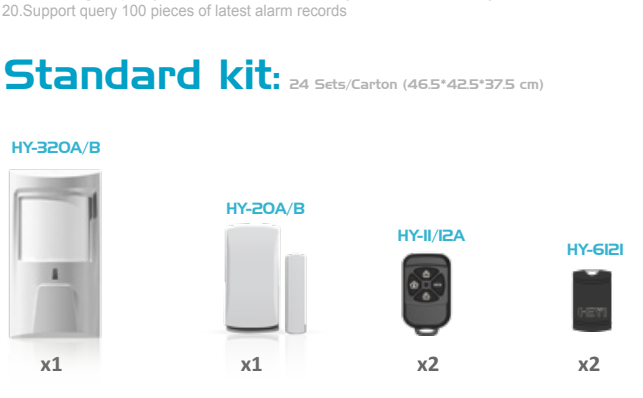


HY-W21
WIFI/PSTN Home Alarm System

Features:

1.WIFI and PSTN dual-network transmission .
2.Support 32 wireless zones .11 zone types are optional for the zones of 1st – 16th: Delay, Burglar, Perimeter, Fire, GasLeakage, Duress, Panic, Medical, Doorbell alarm and Suspend ,smart . The zones of 17th-32nd are Burglar type.
3.Support for 8 RFID tags , content of each tag can be edited .
4.Support 8 remote controllers. Home Arm and Away Arm can be set.
5.8 groups of alarm phone numbers can be set ,it will automatically inform users of alarm to these phone numbers by "dialing","sms"or"dialing&sms"the way has been preset
6.Operated by IOS or Android phone of APP function.
7.Zone name can be freely edited .
8.Report of AC /DC status and arm/disarm status.
9.Support to checkout all real-time status of host panel.
10.Support to intelligently pair with network shortly
11.The host panel can be controlled by more than 1 mobile phone at the same time, joining networking center and centralizing monitoring of over 1 host panel with app.
12.Firmware of host panel can be remotely updated by app when there comes new version/fuctions.
13.Multi-languages are optional.
(English,Chinese,Spanish,Finnish,French,Dutch,German,Italian,Vietnamese,Turkish,Russian)
14.Real-time monitoring of door/window's open/close status ,alerted by Arming failure while door or window opens.
15.With built-in siren,3 volume levels can be adjusted .support for wireless siren
16.Support remote operation by SMS for Arming, Disarming, Monitoring and Querying status etc.
17.Support monitoring at site(Integrated with YooSee APP in one system)
18.2 Arming/Disarming timers can be set based on weekdays and weekends.
19.Built-in high capacity 800mAh 3.7V lithium battery with 8 hours standby time at least
20.Support query 100 pieces of latest alarm records

Standard kit: 24 Sets/Carton (46.5*42.5*37.5 cm)



HY-W5
WIFI/PSTN Home Alarm System

Features:

1.WIFI and PSTN dual-network transmission .
2. Support 32 wireless zones and 2 wired zones.10 zone types are optional for the zones of 1st – 16th: Delay, Burglar, Perimeter, Fire, Gas Leakage, Duress, Panic, Medical, Doorbell alarm and disable. The zones of 17th -32nd are Burglar type.3.Support for 8 RFID tags , content of each tag can be edited .
3.Support +12 volt power output interface and 1 wired siren interface.
4.Support 8 remote controllers. Home Arm and Away Arm can be set.
5.8 groups of alarm phone numbers can be set ,it will automatically inform users of alarm to these phone numbers by "dialing","sms"or"dialing&sms"the way has been preset
6.Operated by IOS or Android phone of APP function
7.Zone name can be freely edited .
8.Report of AC /DC status and arm/disarm status.
9.Support to checkout all real-time status of host panel.
10.Support to intelligently pair with network shortly
11.The host panel can be controlled by more than 1 mobile phone at the same time, joining networking center and centralizing monitoring of over 1 host panel with app.
12.Firmware of host panel can be remotely updated by app when there comes new version/fuctions.
13.Multi-languages are optional.
(English,Chinese,Spanish,Finnish,French,Dutch,German,Italian,Vietnamese,Turkish,Russian)
14.Real-time monitoring of door/window's open/close status ,alerted by Arming failure while door or window opens.
15.With built-in siren,3 volume levels can be adjusted .support for wireless siren
16.Support remote operation by SMS for Arming, Disarming, Monitoring and Querying status etc.
17.Support monitoring at site(Integrated with YooSee APP in one system)
18.2 Arming/Disarming timers can be set based on weekdays and weekends.
19.Built-in high capacity 800mAh 3.7V lithium battery with 8 hours standby time at least
20.Support query 100 pieces of latest alarm records

Standard kit: 24 Sets/Carton (46.5*42.5*37.5 cm)

HY-320A/B
x1
HY-20A/B
x1
HY-11/12A
x2
HY-6121
x2

HY-W7
WIFI/GPRS/GSM Home Alarm System

Features:

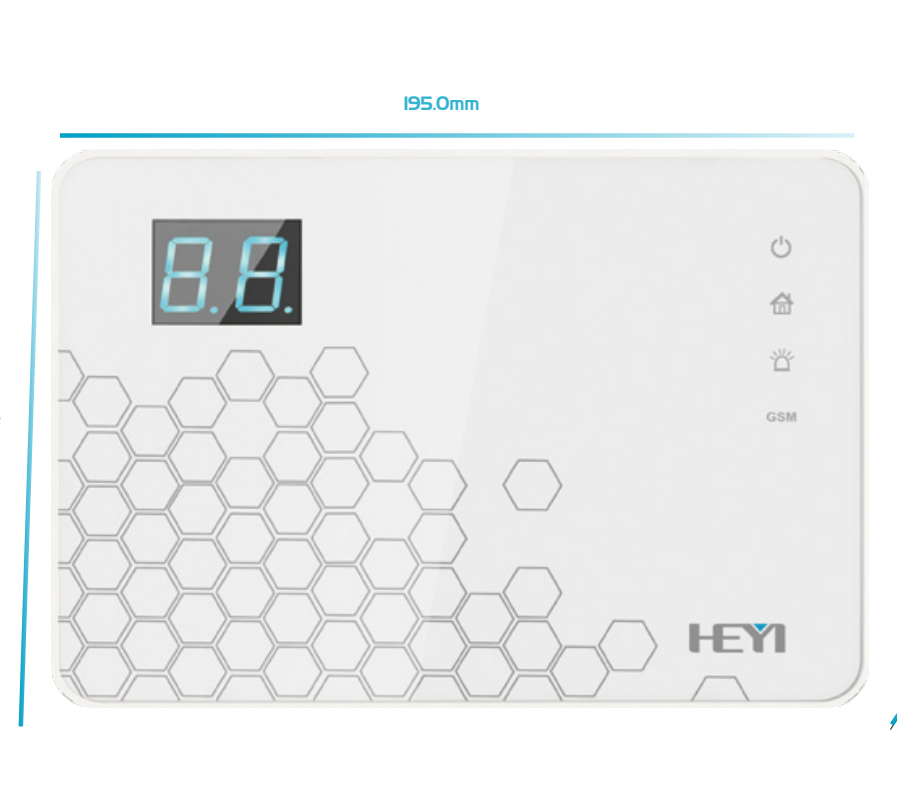
1.Support diret-call by inputting mumber in Keypad, then we can talkwith anyone on the pkone.
2.WiFi/GPRS/SMS multi-network tranmit alert, two network backup modes for selection.
3.4 groups of two-way intercome phone.Support one button fast calling operation.
4.Support 32 wireless zones,1 +12 volt power output interface and 1 wired siren interface.11 zone types are optional .
5.Support 8 remote controllers and 8 RFID tags. Home Arm and Away Arm can be set.
6.8 groups of alarm phone numbers can be set
7.Operated by IOS or Android phone of APP function.
8.Zone name can be freely edited, Report of AC /DC status and arm/disarm status.
9.Support to checkout all real-time status of host panel.
10.Support to intelligently pair with network shortly
11.The host panel can be controlled by more than 1 mobile phone at the same time, joining networking center and centralizing monitoring of over 1 host panel with app.
12.Firmware of host panel can be remotely updated by app when there comes new version/fuctions.
13.Multi-languages are optional.
(English,Chinese,Spanish,Finnish,French,Dutch,German,Italian,Vietnamese,Turkish,Russian)
14.Real-time monitoring of door/window's open/close status ,alerted by Arming failure while door or window opens.
15.With built-in siren,3 volume levels can be adjusted .support for wireless siren
16.Support remote operation by SMS for Arming, Disarming, Monitoring and Querying status etc.
17.Support monitoring at site(Integrated with YooSee APP in one system)
18.2 Arming/Disarming timers can be set based on weekdays and weekends.
19.Built-in 7.4V 1200mAh lithium battery can be standby 8 hours
20.Support 8 groups smart sockets.
21.Support muit-languages prompot voice.
22.Support colorful breath light optional.

Standard kit: 24 Sets/Carton (46.5*42.5*37.5 cm)

HY-321
x1
HY-20A/B
x1
HY-11/12A
x2
HY-6121
x2

GSM Home
Series Alarm System

The Professional Security Provider



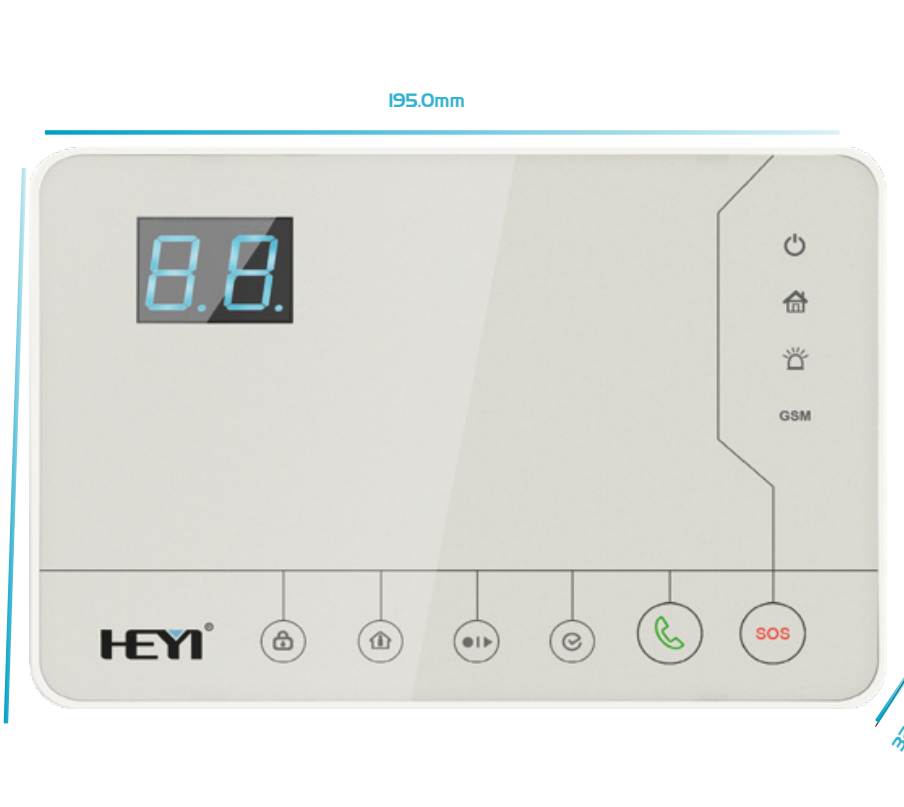
HY-H3
GSM Home Alarm System

Features:

1. 32 Wireless zones, 4 wired zones, connects with 96 wireless detectors
2. Operated by SOS & Android APP of smart phone
3. One relay output to link with network camera and siren and so on
4. Built-in high power capacity 7.4V 1200mAh lithium battery can be standby 8 hours at least
5.Optional Multi-languages: English, Vietnamese, Nederlands, Turkish, Spanish,Suomi
6. GSM Frequency：850MHz，900MHz，1800MHz，1900MHz
7. Wireless Emission Frequency：433.92 MHz
8. Size：195×136×31mm(L* W*H)
9. Power：AC 110V～240V
10.8 Zone Types ｜ 8 alarm phone numbers
11.Arm/Disarm timer

Standard kit: 24 Sets/Carton (46.5*42.5*37.5 cm)

HY-320A/B
x1
HY-20A/B
x1
HY-11/12A
x2
HY-6121
x2



HY-H5
GSM Home Alarm System

Features:

1. Capacitive touch-screen
2. 32 Wireless zones and 2 Wired zones, 3 detectors for each zone
3. Operated by IOS & Android APP of smart phone
4. One-touch calling button and SOS button for elders
5. Built-in high power capacity 7.4V 1200mAh lithium battery can be standby 8 hours at least
6. Optional Multi-languages:
English,Nederlands,Vietnamese,Turkish,Spanish,Deutsch,French,Italian,Pycckий,Suomi
7. GSM Frequency：850MHz，900MHz，1800MHz，1900MHz
8. Wireless Emission Frequency：433.92 MHz
9. Size：195×136×31mm(L*W*H)
10. Power：AC 110V～240V
11.Support for Contact ID ,ADEMCO protocol compatible
12.8 Zone Types | 8 alarm phone numbers
13.1 quick dialing phone number
14.1 Arm/Disarm timer

Standard kit: 24 Sets/Carton (46.5*42.5*37.5 cm)

HY-320A/B
x1
HY-20A/B
x1
HY-11/12A
x2
HY-6121
x2

HY-H7
GSM Home Alarm System

Features:

1. Capacitive touch-screen,children lock,breath light
2. English text-image LCD(innovative operation)
3. Support swipping RFID card to disarm. The swiping SMS will be sent to users.
4. 32 wireless zones + 4 wired zones, 3 detectors for each zone
5. Operated by SOS & Android APP of smart phone(Integrated with YooSee APP in one system)
6. 4 pieces of fast call numbers or dial directely by inputting the number in keypad.
7. One SOS button for elders
8. Built-in 7.4V 1200mAh lithium battery can be standby 8 hours
9. supports Chinese,English,Spanish,Danish.
10.GSM Frequency：850MHz，900MHz，1800MHz，1900MHz
11.Wireless Emission Frequency：433.92 MHz
12.Size：195×136×31mm(L*W*H)
13.Power：AC 110V～240V
14.One relay output for network camera and siren and so on
15.Support for Contact ID ,ADEMCO protocol compatible
16.11 Zone Types ｜ 8 alarm phone numbers
17.4 quick dialing phone number
18.2 Arm/Disarm timer
19.4 groups of Alarm Clock
20.It supports RFID card.

Standard kit: 24 Sets/Carton (46.5*42.5*37.5 cm)

HY-320A/B
x1
HY-20A/B
x1
HY-11/12A
x2
HY-6121
x2

Engineering
Series Alarm System

The Professional Security Provider

HY-518A

HY-518A
Engineering Network Alarm System
QUAN ZHOU HEYI ELECTRONICS CO.,LTD

PSTN Engineering Alarm System (GSM Optional)

Features:

1.It is easy to operate with 4 * 4 keypad and dot matrix LCD display
2.16 wired zones and 16 wireless zones,Support to multiple and optional zone types
3.Built-in 8 wired zone interfaces in panel. The other 8 wired zones can be increased by developing octuple zone module
4.3 detectors for each wireless zone, 48 wireless detectors maximum can be enrolled
5.Hierarchical code,1 program password, 8 user's passwords. Each user password'authority can be set
6.8 remote controllers maximum can be enrolled. 8 remote controllers' operation authority is separately controlled by 8 user's passwords' operation authority
7.8 sub zones can be programed independently. And the zone list can be set freely in each sub zone. 8 sub zones can be separately programed to arm/disarm by 8 remote controllers or 8 user's passwords
8.8 groups of alarm phone maximum can be set. It can give an alarm through PSTN wired network voice and Contact ID
9. Pre-recorded standard voice is preserved in panel, it will precisely report the alarm information when alarming
10.Program Key is optional ,it is convenient for user to use program key to program other alarm panel , Copy the existing program information
11.Arming/disarming/monitoring/propaganda/programing by phone/SMS on off site
12.4 arming/disarming timers can be set based on weekdays and weekends. Different user list can be chosen to arm/disarm
13.Two octuple relay modules can be connected maximum. Each relay can be set followed event output or followed zone output
14.Optional GSM module, dual-network (PSTN wired network + GSM wireless network) is stable and reliable. When one network fails to connect or communicate with center, it will auto-switch to the other network
15.Support optional GSM module. Built-in industrial quad band GSM module is globally applicable. It can give an alarm through GSM wireless network voice, SMS & center
16.Support optional GSM module and operating and programing the panel by IOS and Android app
17.Support optional GSM module and arming/disarming/monitoring/propaganda/programing by phone/SMS on off site

Standard kit: 8 Sets/Carton (46.5*42.5*37.5 cm)

HY-518C

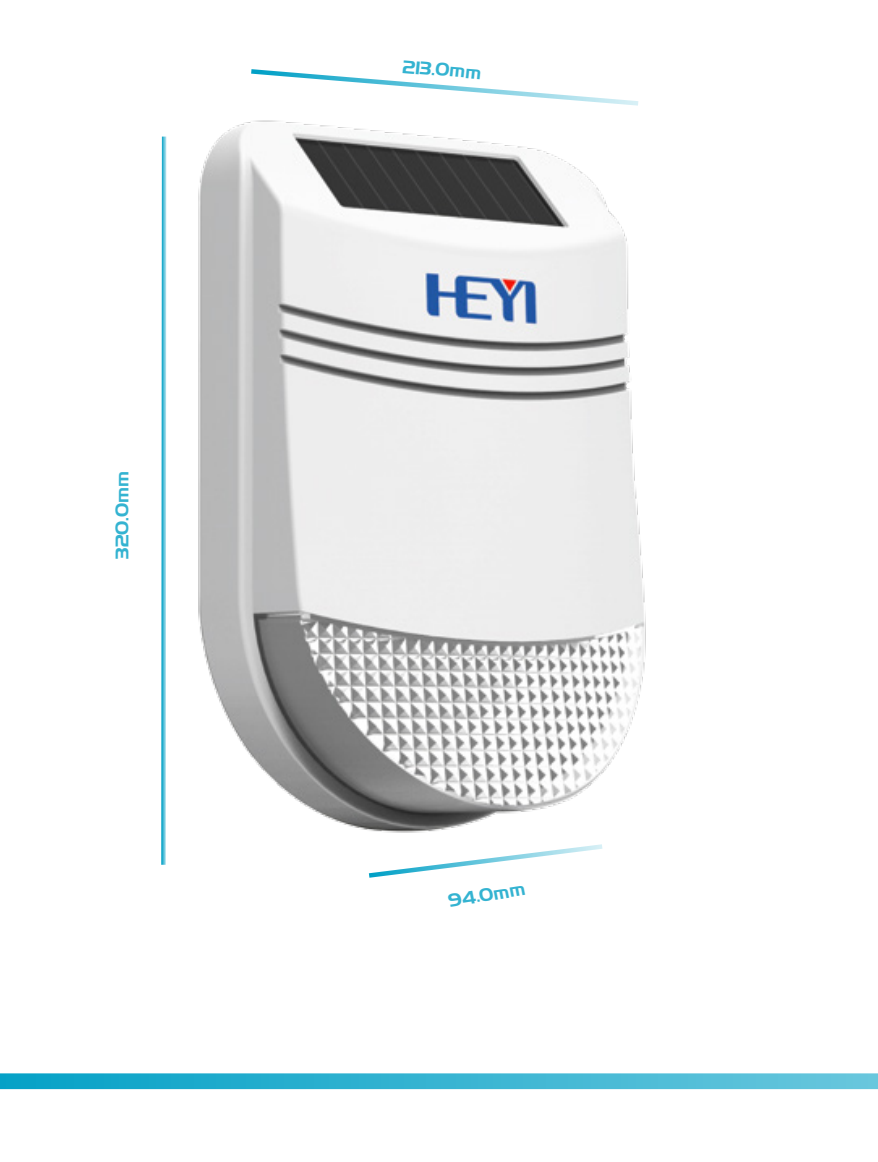
HY-518C
Engineering Network Alarm System
QUAN ZHOU HEYI ELECTRONICS CO.,LTD

GSM/GPRS Engineering Alarm System (PSTN/LAN Optional)

Features:

1.It is easy to operate with 4 * 4 keypad and dot matrix LCD display
2.16 wired zones and 32 wireless zones,Support to multiple and optional zone types
3.Built-in 8 wired zone interfaces in panel. The other 8 wired zones can be increased by developing octuple zone module
4.3 detectors for each wireless zone, 96 wireless detectors maximum can be enrolled
5.Hierarchical code,1 program password, 8 user's passwords. Each user password'authority can be set. And supported 4 wired keyboard max.
6.8 remote controllers maximum can be enrolled. 8 remote controllers' operation authority is separately controlled by 8 user's passwords' operation authority
7.8 sub zones can be programed independently. And the zone list can be set freely in each sub zone. 8 sub zones can be separately programed to arm/disarm by 8 remote controllers or 8 user's passwords
8.8 groups of alarm phone maximum can be set. It can give an alarm through PSTN wired network voice and Contact ID
9. Pre-recorded standard voice is preserved in panel, it will precisely report the alarm information when alarming
10.Program Key is optional ,it is convenient for user to use program key to program other alarm panel , Copy the existing program information
11.Arming/disarming/monitoring/propaganda/programing by phone/SMS on off site
12.4 arming/disarming timers can be set based on weekdays and weekends. Different user list can be chosen to arm/disarm
13.Two octuple relay modules can be connected maximum. Each relay can be set followed event output or followed zone output
14.Optional PSTN/LAN/BUS module, dual-network (PSTN/LAN wired network + GSM wireless network) is stable and reliable. When one network fails to connect or communicate with center, it will auto-switch to the other network. Firmware of host panel can be remotely updated by app when there comes new version/fuctions.
15.Supported GSM module. Built-in industrial quad band GSM module is globally applicable. It can give an alarm through GSM wireless network voice, SMS & center
16.Supported GSM module and operating and programing the panel by IOS and Android app
17.Support optional GSM module and arming/disarming/monitoring/propaganda/programing by phone/SMS on off site

Standard kit: 8 Sets/Carton (46.5*42.5*37.5 cm)



HY-6107S
Outdoor Solar Acousto-optic Siren-IP 66

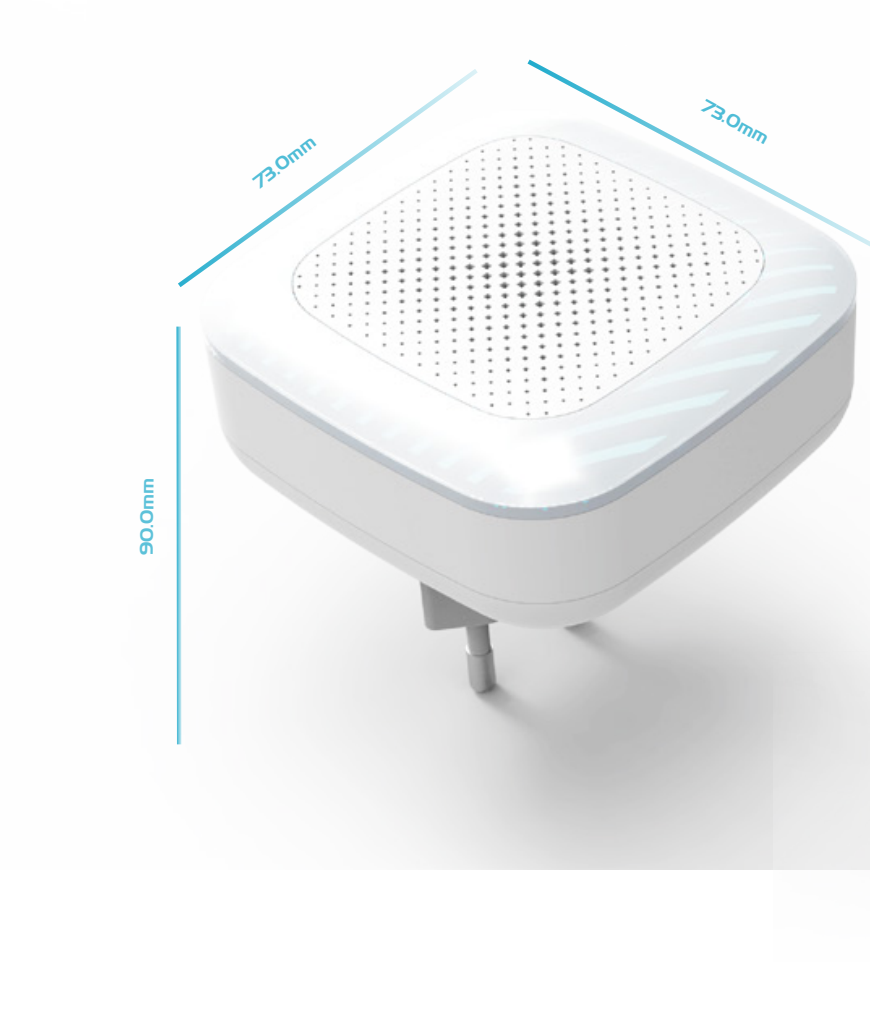
Features:

◆ Used as a repeater, it can transmit 16 wireless accessories.
◆ 3 colors of indicator lights flashing modes.
(Red/ Blue/ Red+Blue)
◆ Design for preventing the siren being removed maliciously .
◆ Acousto-optic notice when operating Arm /Disarm.
◆ Status reports including the alarm from siren itself, tamper alarm.
◆ Support 8 remote controls, 16 detectors.
The last 4 wireless zones for 24 hours defend.
◆ Two optional ways to enroll: by trigger button or inputting siren address code.
◆ 110dB alarm sound, flashing lights, a strong deterrent.
◆ Built-in 2600mAh 3.7V 18650 lithium battery,
up to 60days of sand-by time.
◆ Built-in balance device, convenient to install in horizontal direction.

HY-6107W
Outdoor Wireless Acousto-optic Siren-IP 66

Features:

1.Used as a repeater, it can transmit 32 wireless accessories.
2. colors of indicator lights flashing modes. (Red/ Blue/ Red+Blue)
3. Design for preventing the siren being removed maliciously .
4. Acousto-optic notice when operating Arm /Disarm.
5. Status reports including the alarm from siren itself, tamper alarm, alternating current information and battery voltage.
6. Support 8 remote controls, 32 detectors.
7. Built-in 2 NC type wired zone interfaces. Zone No.1 for 24 hours defend and zone No.2 for burglar defend.
8. Two optional ways to pair: wireless pair and inputting siren numbers to pair.
9. Optional acousto-optic alarm notice when A/C is off.
10. Optional light alarm notice on standby status.
11. 120dB alarm sound, flashing lights, a strong deterrent.
12.Up to 24hours of sand-by time
13. Built-in balance device, convenient to install in horizontal direction.



HY-6108W
Wireless indoor siren(with repeater)

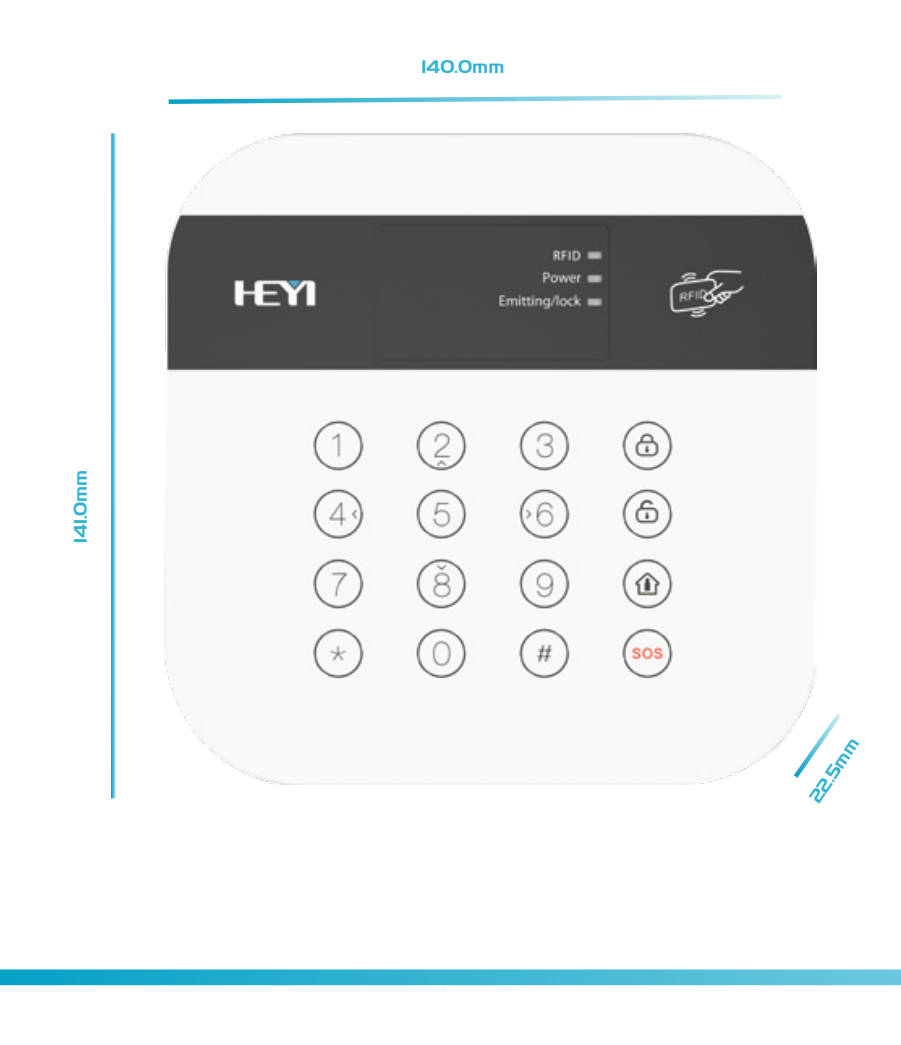
Parameter:

Working Voltage:100-240VAC
Battery:3.7V/250mAh
Standby Current:<100mA
Alarm Current:<150mA
Alarm dB:>100dB
Frequency:433.92Mhz
Wireless transmitting distance: ≥90 meters
Wireless receiving distance: ≥70 metters
Working temperature:-20 ℃~+55 ℃
Relative humidity：40-80%

HY-03S
Smart Socket

Parameter:

Working Voltage:100-240VAC
Emitting Power:10mW
Frequency:868/433.92Mhz
Output Current:10A
Output Power:2300W
Housing Materials:ABS Flameresistant Materual
Working Temperature:-20 ℃~+60 ℃
Relative Humidity：≤80%



HY-305B
Wireless Keyboard

Parameter:

Power:DC 5V 1A
Battery:3.7V / 800mAh
Standby Current:≤60uA
Alarm Current:≤50mA
Siren alarm: ≤ 70dB

Standby Time:1 year or so (After the battery is fully charged)
Wireless Working Frequency:433.92Mhz
Wireless Emitting Distance:≤250 meters (in the open area)
Working Environment:Working temperature -20 ℃~+55 ℃
Relative Humidity 40~80%

HY-20B
Wireless door sensor

Parameter:

Power:DC 3V(2 pcs 1.5/AAA Battery)
Standby Current:≤3uA
Alarming Current:≤8mA
Wireless Distance(with antenna):≥400m
Wireless Distance(inner antenna):≥200m
Wireless Receiving Frequency:433.92MHz
Operation Temperature:-20 ℃~60 ℃
Operation Humidity:≤80%

HY-320B
Wireless PIR Motion Detector

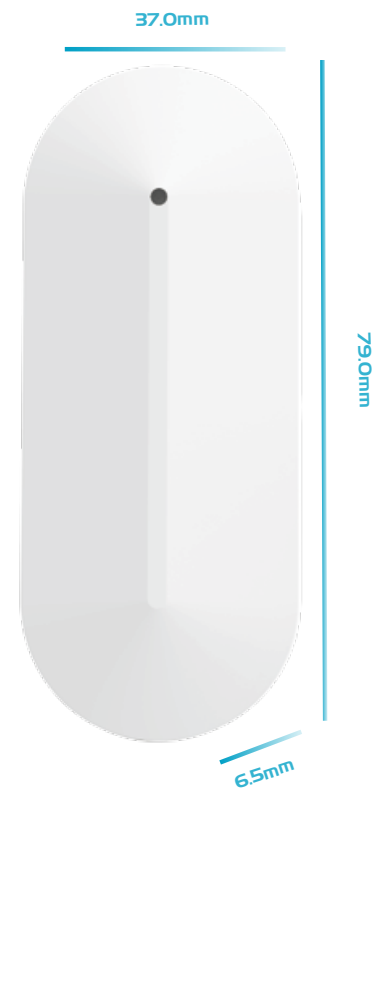
Parameter:

Stand-by Current: ≤13mA
Detectuve Distance:8m
Alarm current:≤13mA
Detective Angle:110°
Wireless Receiving Frequency:433.92MHz
Working Temperature:-10 ℃~40 ℃
Installation Height:2-2.5m
Emission Distance:≥450M(inner Antenna ≥300m) in open area
Working Voltage:CD 6V(4pcs 1.5/AAA battery)
or external power(adapter DV 12V)

HY-321
Wireless Pet-immunity PIR Detector

Parameter:

Working Curren:≤14uA
Time of Alarm Blocking:60S
Wireless Frequency:433.92Mhz
Working Temperature:-10 ℃~+50 ℃
Wireless Distance:≤300m
Installation Height: About 2m
Working Voltage:DC 3V (2 pieces of #5 battery)
Detective Angle:110 ℃
Detective Distance:12m



HY-30
Wireless Vibration Detector

Parameter:

Working current:≤10uA
Static current: ≤18mA (Alarm current)
Wireless distance: ≥100M (open area)
Wireless frequency: 433.92MHz
Working temperature: -20 ℃~+60 ℃
Working humidity: ≤80% (without condensation)
Working voltage: DC3V (2pcs CR2032 lithium battery)

Wireless
Accessories

HY-20AT (Repeater)

1.Convert the signal of wired accessory into wireless signal
2. Auto-test the bateery power capacity
3. Low power report to alarm host
4. Low voltage is prompted on sight
5. Design by micro power consumption，standby currents3uA
6. Emission Distance：≥300m(in the open area)
7. Emission Frequency：433.92 MHz
8. Size：79×37×20.5mm(L*W*H)（emitter）
9. Working Power：DC 3V（battery No.7 1.5V/AAA 2pcs）

HY-6200HR (Smoke and heat detector)

1.photoelectronic detect
2.Ceiling installation
3.Manual test,Manual rest
4.mute fuction
5.Temperature more than 57℃ will alarm
6.Emission Distance:≥150m(in the open area)
7.Emission Frequency：433.92 MH
8.Size:Φ=105mm（D），H=38mm（H）
9.Working power:Built-in 9V battery

HY-710NR-AC (Gas detector)

1.AC220V,Sound and fash alarm.
2.Manual test, auto reset
3.Sound and fash alarm,Alarm sound more than 85db
4.Wireless signal Transmission
5.Emission Frequency：433.92 MHz
6.Wireless Emission Distance：100m(in the open area)
7.Intelligent circuit design, the breakthrough oil resistant technology
8.Adopts MCU Processing,Flame retardant ABS shell,

HY-003BR (Water leakage)

1.Adopt principle of electrode resistance changes
2.Sound and fash alarm,Alarm sound more than 85db
3.Design by low power consumption,mute/test fuction
4.Signal output of relay switch
5.Low power comsumption ,long-term stability ,reliability
6.Low power indication fuction
7.Adopt MCU intelligent detection
8.Dimension:89*89*28mm (L*W*H)
8.working Power:DC9-24V

HY-ABS610 (Solar wireless active beam detector)

1.2 beams
2.working frequency :315mhz/433mhz
3.Infrared distance :30/60/100m
4.Wireless transmission distance :300m
4.Alarming when 2 beams all are blocked simultaneously.
5.for ourdoor installation
6.Flexible detecting even in bad whether
7.Special filters and the circuit, resistance to strong light interference
8.working with all of our control panels.
9. solar powered
10.Voltage :DC3.2V (12V DC recharge)
11.Size:272×74×98mm

HY-11A (Remote)

1. Away arming/home arming/disarming operation
2. Emergency operation
3 Design by micro power consumption，standby currents1uA
4. Emission Distance：≥80m(in the open area)
5. Emission Frequency：433.92 MHz
6. Size：80×34×12mm(L * W * H)
7. Working Power：DC 6V（ button cell CR2016 2 pcs）

HY-02R (SOS button)

1.Double alarm modes button and pull switch
2.Standby zero power design,Low battery auto-check
3.Hang on to use ,small appearance
4.Resist RFI,EMI
5.Size:36*58*15mm
6.Working power:DC3V(1*CR2032)

The Professional Security Provider

HY-806CR (Curtain PIR detector)

1.Detecting Range：9m/15°
2.screwing-type mounting bracket,more stable
3.Low power consumption design
4.Low power indication
5. Anti white light and RF interference
6.Transmitting distance:≥100米(open area)
7.Transmitting frequency:433.92.MHz
8.SMT manufacture Technology ,Stabler Performance
9.Dimension:100*55.5*47.5mm
10.working Power:DC3V(2pcs*1.5VAA battery)

HY-620PHR (Smoke detector)

1.photoelectronic detect
2.Ceiling installation
3.Manual test,Manual rest
4.mute fuction
5.Emission Distance:≥150m(in the open area)
6.Emission Frequency：433.92 MH
7.Size:Φ=105mm（D），H=38mm（H）
8.Working power:Built-in 9V battery

HY-712DS-AB (CO+Gas detector)

1.High reliability double sensor design
2.Wall installation ,standalone alarm
3. Indicator Lights can show gas type
4. Executive standard:GB15322;EN50291;EN50194
5. Dimension: 118.5*55.582*43mm(L*W*H)
6.Working power:AC100-220V

HY-ABS410 (Solar-powered Wireless Active Multiple-beam Grating)

1.4 beams
2.working frequency :433mhz
3.Infrared distance :10m
4.wireless transmission distance：100m
4.Alarming when adjacent 2 beams are blocked simultaneously.
5.for ourdoor installation
6.Flexible detecting even in bad whether
7.Special filters and the circuit, resistance to strong light interference
8.working with all of our control panels.
9.solar powered lithium battery
10.Operate voltage :3.3v
11.Maximum alarm times in 24 hrs: ≤50 times
12.Size:662×46×60mm

HY-208T (Outdoor solar pet immunity PIR)

1.Dual pyro sensors,
2.VLSI based electronics with movement speed spectrum analys
3.8 bands of sensitivities for option;
4.Anti direct or reflective sunshine;
5.Pet immunity>=25KGs;
6.Digital environmental temperature detection;
7.Intelligent solar charging technology;
8.Purely wireless transmitting structure, easy installation;
9.Tamper&low voltage alarm;
10.IP65 waterproof, high-strength optical system;
11.Lense for option:Long range,curtain,pet immunity;
12.Frequency:433Mhz.

HY-12A (Remote)

1. Away arming/home arming/disarming operation
2. Emergency operation
3 Design by micro power consumption，standby currents1uA
4. Emission Distance：≥150m(in the open area)
5. Emission Frequency：433.92 MHz
6. Size：80×34×12mm(L * W * H)
7. Working Power：DC 12V（cell 27A 1pcs）

HY-6121 (RFID tags)

Swipping to disarm the alarm temporarily to access the door

Wired
Accessories

HY-305A (Wired keyboard)

1. 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.
2.GPRS/LAN module optional,it can be upgraded to network alarm panel,support operating,querying and programing the panel by IOS and Android App.
Power:DC 10.5V-15.0V
Current:50mA
Length of the wiring: ≦200m (22AWG Copper Core)
Working Temperature: -10℃ ～ +50℃
Size:141mm×140mm×25mm (L*W*H)

HY-805WP (Motion detectoror)

1. Detecting Range：12m/110°
2.MCU processig ,resist false alarm efficiently
3.Double Temperature Compensation
4.Pulse count adjustment
5. Alarm output N.C or N.O
6.Anti white light and RF interference
7.Alarm time optional (3s or 30s)
8.Immunity of less than 12 Kg pet
9.Dimension:123*62*46mm
10.working Power:DC9-24V

HY-612DC-4 (Wired Smoke &heat detector)

1.Infrared Photoelectric sensor
2.Ceiling installation
3.Non polar input power supply
4.Microcomputer unit control ,resist false alarm efficiently
5.Alarm output N.C or N.O
6. Dimension: Φ=100mm（D），H=48mm（H）
7.Working power:DC9-35V

HY-203HC-4 (wired Heat detector)

1.Low standby current
2.Ceiling installation
3.Non polar input power supply
4.Combination rate-of-rise and fixed temperature alarm
5. Fixed temperature alarm 135°F(57°C).
6.Temperature rising speed alarm(8°C/Min)
7.Alarm output N.C or N.O
8.Size: Φ=100mm(D),H=48mm (H)
9. Work power :DC9-35V

HY-001 (Wired vibration sensor)

1.Intelligent signal analysis technology
2.Sensitivity is adjustable
3.LED adjust ON/OFF
4.Alarm delay is optional
5.Anti RF interference (20V/m -1GHz)
6.Adopt Microcomputer unit control
7.Alarm output N.C or N.O
8.Dimension:61*37*21 (L*W*H)
9.working Power:DC12V

HY-003BC (Wired water leakage)

1.Adopt principle of electrode resistance changes of submerged water detection
2.Sound and fash alarm,Alarm sound more than 85db
3.Design by low power consumption,mute/test fuction
4.Alarm output N.C or N.O
5.Low power comsumption ,long-term stability ,reliability
6 .Adopt MCU intelligent detection ,Rust-proof metal probe with advantages of high accuracy
7.Dimension:89*89*28mm (L*W*H)
8.working Power:DC9-24V

HY-307A (PSTN module)

HY-518C Optional pstn module,
dual-network (PSTN wired network + GSM wireless network)
is stable and reliable. When one network fails to connect
or communicate with center, it will auto-switch to the other network.

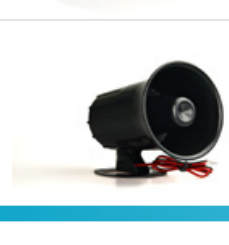
HY-308A (LAN module)

HY-518C Optional pstn module,
dual-network (LAN wired network + GSM wireless network)
is stable and reliable. When one network fails to connect
or communicate with center, it will auto-switch to the other network.

HY-6103 (Wired indoor siren)

1.Working power:320-600（mA）
2.Sound Pressure Level(SPL):108±3\1m
3.Rated power :15W
4.Working power:DC 12（V）

HY-626 (Wired siren)



1.Working power:320-600（mA）
2.Sound Pressure Level(SPL):108±3\1m
3.Rated power :15W
4.Working power:DC 12（V）

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HY-6107 (Wired outdoor siren)

1. Preventing the siren move and outside tamper switch design.
2. Two ways of triggered alarming, and high level or low level trigger, respectively available for a variety of different alarm host..
3. LED flashing indicating different way when Standby and alarm status.
4. 1 sound or 6 sounds for optional.
5.Can choose acousto-optic alarm prompt alarming when A/C is off.
6. Can choose light alarm notice when standby status.
7. High loudness alarm sound, flashing lights, a strong deterrent.
8. Built in 1.2Ah /12V lead acid battery, can stand for more than 8 hours.
9. The built-in balance device, convenient to installation in horizontal direction.

HY-805DTP (TriTech infrared microwave detector)

1. Detecting Range：12m/110°
2.Microwave+Spectral analysis +Artificial intelligence
3.Adopts Artificial intelligence ,Identify the intruder and interference signals
4.Microwave X-Band Plane Antenna
5.Double Temperature Compensation
6.Pulse count adjustment
7.SMT manufacture Technology ,Stabler Performance
8.Up to 12.5kg Pet Immunity
9.Dimension:123*62*46mm
10.working Power:DC9-24V

HY-615PC-4 (Wired Smoke detector)

1.Infrared Photoelectric sensor
2.Ceiling installation
3.Non polar input power supply
4.Microcomputer unit control ,resist false alarm efficiently
5.Alarm output N.C or N.O
6. Dimension: Φ=100mm（D），H=48mm（H）
7.Working power:DC9-35V

HY-301A (Octuple Relay Module)

1.Provides eight standard zones with end of line loop
2.HY-518A only can hold one octuple zone module maximum
3.Reacting time of zone No.15、No16 :500ms/10ms ,is optional
4.Size：98×72×26mm(L * W * H)
5. Working Power：DC 10.5V-15V

HY-302A (otuple Zone Module)

1.Provides eight standard zones with end of line loop
2.HY-518A only can hold one octuple zone module maximum
3.Reacting time of zone No.15、No16 :500ms/10ms ,is optional
4.Size：98×72×26mm(L * W * H)
5. Working Power：DC 10.5V-15V

HY-303A (GSM module)

HY-518A Optional GSM Module,
dual-network (PSTN wired network + GSM wireless network)
is stable and reliable. When one network fails to connect
or communicate with center, it will auto-switch to the other network.

HY-304A (Program Key)

1. Preserve or copy all program information in panel, including enrollment information of wireless equipment, panel setting information and history records and so on.
2.it is convenient for user to use program key to program other alarm panel
3. Copy the existing program information
4.Used with HY-518
5.Size:59.5×17.4×7.6mm(L*W*H)

HY-MC134 (Roller shutter door sensor)

1.Detection distance：40-60mm
2.The shell material: Zinc alloy material, silver plating
3.Normal close,Normal open
4.Package:5sets/polybag
5.Dimension:49×25×15mm(L*W*H)

HY-MC135 (Roller shutter door sensor)

1.Detection distance：40-60mm
2.The shell material: Zinc alloy material, silver plating
3.Normal close,Normal open
4.Package:5sets/polybag
5.Dimension:49×25×15mm(L*W*H)

HY-SD303 (Flash light)

1.Lens Color:Red、Yellow、Blue、Green
2.Working Currrent:12V≤80mA 24V≤80mA
3.Flashing frequency:≤ 90/Min
4.Working life:≥1000h(Standard power supply continuous work)
5.Flash Material:LED
6.Installation:Two screws column
7.Working power:DC 12/24V

Thank you
Heyi-Your Smart Safety Life