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Wireless Burglar Alarm System



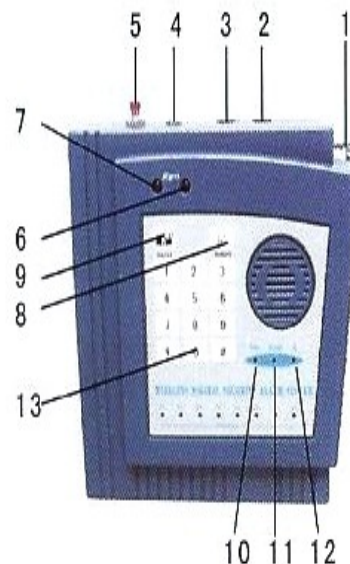
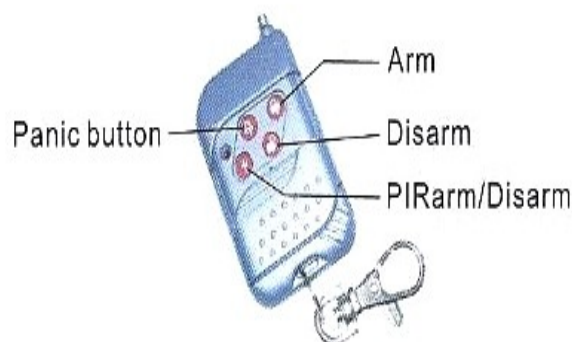
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User's Manual

Please read particulars before you use it.

CE ISO9001

★Home ★Office ★Factory ★School ★Store ★Housing ★Warehouse









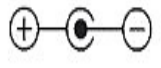


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|-----------------|--------------------------|-----------------------|----------------|--------------|
| 1、Antenna | 2、Telephone wire jack | 3、Telephone jack | 4、Siren | 5、Record |
| 6、Alarm LED | 7、Power supply | 8、Activate/deactivate | 9、Panic button | 10、Power LED |
| 11、Activate LED | 12、Infrared activate LED | 13、Defence area LED | | |

Main Functions


- Using micro-computer to operate the alarm system, it can prevent theft, detect gas leakage, smoke and fire.
- No wiring is required and it is easy to install.
- Wireless remote control to activate/deactivate through telephone system.
- Have an anti-cutting function.
- Using micro-computer to signal the sound and indicate the activated condition of the alarm system
- The device can be preset with or without alarm when any incident occurs.
- Owner of the alarm system is able to listen to the conversation of the intruders on the phone and the owner may re-activate the alarm to go off the second time to frighten the intruders.
- If the alarm goes off accidentally e.g. not due to a break-in, the owner may de-activate the alarm and re-activate the alarm system using the phone while away from home.
- The infrared detector can be deactivated separately.
- In the even of an electrical impact and any data has been destroyed, the alarm system has the function to automatically reinstate all data and memory and conduct an auto-examination of the owner's information, Thus the reporting system is still in effect.
- The micro-computer auto calling reporting system can programme a maximum of six (6) telephone numbers and it can be to a mobile phone, fixed line phone, pager and/or to a computerized reporting center.
- This alarm system can be connected to a computerized reporting center: the center can pick up the Particular center/owner's information and immediately it will show on the computer screen the incident which has occurred if the main center receives an alert signal to trigger off the alarm.
- It can be heard by neighbouring areas when the alarm is triggered off, and you can preset the alarm system to a soundless reporting system if the owner wouldn't like to disturb the neighbours.
- There is an emergency rescue button on the remote control.
- When there is nobody at home and the intruder calls the house phone number to attempt to stop the reporting system by engaging the phone line, the system will still call the owner's telephone to report the incident.
- Auto-activation of gas leakage detector and smoke detector.
- With high property of anti-disturbance on the preset pin number.
- The system operates 24 hours. The rechargeable back-up power will keep the alarm system activated for at least 36 hours during a power failure


Working Elements

	<p>Host: It is the main part for the system, receiving processing, identifying signals automatically and inputting, storing, and outputting alarm messages.</p>
	<p>Wireless Infrared detector: Monitoring the moving action at any position, it is usually used with the alarm host to double safe.</p>
	<p>Door magnetic detector: It consists of transmitter and magnetic part to control the door, window, cabinet and other important places. It will send the sign to host once it detects the above places are moved, pushed, drawn and etc.</p>
	<p>Remote manipulator: We manipulate this system including arm/disarm, emergency help by it, it is very important part .</p>
	<p>Wireless gas leakage detector: It can be alarmed immediately when the gas density reaches the degree which can be easy to cause fire , so it can void the accident usually used with host or alone.</p>
	<p>Wireless Smoke detector It use to avoid the fire . It can be alarmed and send the sign to host when it detect the smoke dirt . It is usually used with host or alone.</p>
	<p>Siren: It can send out 120db when host alarms. It can scare away of the theft. It connects with the alarm host.</p>
	<p>Power supply: It can supply power for the host when power cut. .DC9V500MA</p> 

Alarm host direction

1, Arm and disarm

A, You want to make this system on-duty when you are leaving. Do as followings: Firstly, lock the door, then press "  ". It is on-duty after you hear a beep and LED turns red . The system will alarm once any illegal person enters.


B, You want to disarm the system when you come back, Firstly press "  ", You can enter into room after you hear a beep and the LED closes.

C, The gas leakage detector will be on duty as long as your set is complete and the system has power supply.

2, Alarm host ID code set

For users who need connect with computer alarm center. Firstly press "record" in the back of the alarm host, and then input "#+8*+six ID codes +#" on the alarm host keyboard, It is successful after you hear a short and long beeps.

3, Emergency button

Press "  " on the remote controller when accident happened at home, the alarm will hoot and the system will dial the telephone numbers pre-set automatically.

4, Operation method for remote setting.

You can arm/disarm /monitor/threaten your house or any place you would like when you are outside or far away.

Do as bellows: Firstly dial your telephone numbers, the system will be in conversation mood after six rings, then you can input four inquiry passwords after you hear a long beep (You won't hear beeps continuously if wrong passwords until three times incorrect input), Press "1" to monitor for 20 seconds when you hear two long beeps.

Press "2" to start siren, several seconds later press "3" to enter mute alarm, press "4" to make the system arm, press "5" to make the system withdraw, press "#" to end. The system will hang up automatically.

5, Set Password by Operation method for remote setting

Firstly press "record" in the back of the alarm host and then input "#+7*+four passwords +#" on the alarm host keyboard. The original passwords are 1234.

6, Modify or delete the alarm numbers pre-set

A, Firstly press "record" in the back of the alarm host, then input "#+1*+#" on the alarm host keyboard to delete the first alarm numbers. Similarly, you can input "#+2*+#" on the alarm host keyboard to delete the second group.

B, You also can set new alarm numbers to bestrow old numbers.

7, Special hints:

You must keep the product item numbers after you purchase the product. The dealer will set the code according to the original code if the remote controller, Infrared detector, door gap detector are lost or damaged.

Alarm host installment

A, Put the alarm host aside with telephone, and insert external wire and telephone wire into two jacks of the alarm host (no sequence). Additional, Please insert the alarm host directly into telephone extension insert if it is anti-steal dialing telephone.

B, Insert the siren into the "siren" jack in the back of the alarm host.

C, Insert 9V power supply with the "power" jack, then the power LED indicates working with a beep. The host will remind the owner to input numbers and record every per 30 seconds if you don't do it.

Functional set

1, Record

Firstly press "record" in the back of the alarm host for about 3 seconds, after a beep you can record 20cm distance from the host machine for no more than 10 seconds. It is successful if you hear a long and a short beeps.

Note: The record must be brief and clear.

For example: This is xxx home, xxx district, No. xxx, The house is illegally invaded, please assist to handle.

2, Set alarm Number

Firstly press "record" in the back of the alarm host and release it immediately A.S.A.P, and then dial the alarm numbers as following order on the alarm host keyboard: "#+1+*+8888888+#" for the first 8888888 telephone numbers. It is successful if you hear a short & long beeps. "#+2+*+tel. No.+#" for the second telephone numbers. Totally six groups of alarm numbers. For the user who uses an extension must dial a number (for example "9") when dial the external call. For example, the extension number is 8888888, Please dial "#+1+*+9+*+8888888+#"; Similarly, You must dial as followings plus "0" (for example "0") if you want to dial external line, "#+1+*+0+*+8888888+#".

3, Start siren while alarm by remote controller

Firstly press "record" in the back of the alarm host, and then input "#+9+*+9+#" on the alarm host keyboard. It is successful when you hear a long and short beeps.

4, How to Shut siren while alarm by remote controller

Firstly press "record" in the back of the alarm host, and then input "#+9+*+6+#" on the alarm host keyboard. It is successful when you hear a long and short beeps.

5, Alarm with sound choice

Firstly press "record" in the back of the alarm host, and then input "#+9+*+1+#" on the alarm host keyboard (original set). It is successful when you hear a long and short beeps. (The system will hoot when alarm)

6, Mute alarm choice

Firstly press "record" in the back of the alarm host, and then input "#+9+*+0+#" on the alarm host keyboard. It is successful when you hear a long and short beeps. (The system won't hoot when alarm)

7, Telephone wire detecting itself

Firstly press "record" in the back of the alarm host, and then input "#+9+*+2+#" on the alarm host keyboard (The siren will hoot once the telephone wire is cut or there is some wrong with the telephone)

8, Shut the function of telephone wire detecting itself

Firstly press "record" in the back of the alarm host, and then input "#+9+*+3+#" on the alarm host keyboard (The siren won't hoot once the telephone wire is cut or there is some wrong with the telephone)

9, Infrared detector arm/disarm independently

You want to rest at night without any disturb of wrong report when the alarm host is in the state of on-duty. In order to avoid this point you can do as bellows: Firstly press "⚡" on the remote controller twice continuously, The infrared detector will be in the state of disarm after you hear a long beep. Press "🚪" to realize arm again.

Technical specifications

Alarm host:

- (a) Operating voltage: DC9V
- (b) Average power: AC/DC exchanger 300mA.
- (c) Operating Frequency:
433.92 MHZ \pm 2KHZ/315 MHZ

Wireless Door Gap Sensor:

- (a) Operating voltage: DC12V
- (b) Emission Distance: > or =30m
- (c) Operating Frequency:
433.92 MHZ \pm 2KHZ /315MHZ

Wireless gas leakage Detector:

- Operating Voltage: DC12V
- (a) Operating Voltage: DC12V
- (b) Operating Current: 150-300mA
- (c) Alarm concentration: 2000-5000ppm
- (d) Operating Frequency: 433.92 MHZ \pm 2KHZ /315MHZ

Remote controller:

- (a) Operating voltage: DC12V
- (b) Emission Distance: > or =30m
- (c) Operating Frequency:
433.92 MHZ \pm 2KHZ/315 MHZ

Wireless Smoke Detector :

- (a) Operating Voltage: DC9-15V
- (b) Static Current: <20uA
- (c) Alarming Operation Current <20mA
- (d) Smoke Sensitivity: Min.
3.2%/ft weak cigarette smoke

Resolve simple problems

Trouble	Possible Cause	Resolve
Alarm unavailable	<ol style="list-style-type: none"> 1,unarm 2,Maybe you didn't set the tel Numbers 3,Install wrong, distance too long 4, Code unmatched. 	<ol style="list-style-type: none"> 1, Arm again 2,Set again according to the manual 3,Adjust the position of the part 4, Match the code again
System set unavailable	<ol style="list-style-type: none"> 1, Check if press the record button when operate 2,Check if the telephone wire connect well 	<ol style="list-style-type: none"> 1, Insert again 2, Set according to the manual
No record reminded	Maybe you didn't record	Record again per the manual
Remote controller doesn't work	<ol style="list-style-type: none"> 1,The code doesn't match control panel 2,Power is not enough 3,Battery shrapnel connects badly or rust 4,It doesn't match with the control panel 	<ol style="list-style-type: none"> 1,Code again 2,Change the same type battery 3,Clean shrapnel's rust 4,Change remote controller with the dealer
Infrared detector doesn't work	Power is not enough	Change the same type battery
Infrared against-emitter doesn't work	<ol style="list-style-type: none"> 1,Check the working power 2,Chech if it is short circuit or off 3,Check if emitter tube position is correct 	<ol style="list-style-type: none"> 1,Connect the power 2,Connctet the circuit again 3,Adjust emitter tube
Siren is mute	<ol style="list-style-type: none"> 1,Jack insert of the siren is short circuit or off 2,Connection is bad between Insert and jack 3,Insert wire is off 4,The siren is shut 	<ol style="list-style-type: none"> 1,Repair or change jack ,insert 2,Change jack wire 3,Set into alarm state bytelephone
The distance gets shorter from Control panel to infrared detector door gap detector and remote controller	<ol style="list-style-type: none"> 1,Maybe there is another remitter is working 2,The receiving part of the control panel exists problems 3,Check if the power wire is OK 	<ol style="list-style-type: none"> 1,Find the interfere point and debar it. 2,Post to factory to repair 3,Change into the same type battery. 4,Check if the control panel power inserts well
Record volume is too low	<ol style="list-style-type: none"> 1,It is too far from the control panel when record 2,Control panel power is not enough 	Closer to the control panel when record
Host gives off a beep per 30 seconds	Unset record or alarm telephone Number	Set again according to the manual