

The user can operate the functions such as Arm, Home arm, SOS etc. directly on the panel. Disarm or system settings need to enter the corresponding password. The password default is 2222 for entering the Disarm, and the program password default is 1111 for entering the system settings in disarm state.

Enter program password into setting, click \uparrow/\downarrow key to choose 'Remote control', then you can pair or delete the single remotes. 9pcs remotes can be paired.

Pair: select the remotes and click the \checkmark key to enter, and then click \downarrow key to choose 'Pair', the remotes number, then click the \checkmark key for pairing. Trigger the remotes, it means the pairing is successful with the interface display of 'Pairing is ok'.

Delete: Click the \downarrow key to choose 'delete', then to click \checkmark key for confirmation. It means the deleting is successful with the interface display of 'Delete ok'.

Enter program password into setting, click \uparrow/\downarrow key to choose 'Zone setting', You can make settings such as zone pair, delete, mode, siren, delay etc.

120 wireless zones and 4 wired zones at most can be set. Click \uparrow/\downarrow to choose other settings.

Pair: Choose zone, click \checkmark key to enter, then click the \downarrow key to choose the zone number, and then click \checkmark key for pairing. Trigger the sensor, it means the pairing is successful with the interface display of 'Pairing is ok'.

Delete: Click the \downarrow key to choose 'Delete', then click \checkmark key for deleting. It means the deleting is successful with the interface display of 'Delete ok'.

Zone type setting: Click the \downarrow key to choose Delay zone, 24 Hours zone, Home zone, Arm zone, Doorbell zone respectively, click \checkmark key for Enable/Disable choice.

Zone siren setting: Click the \downarrow key to choose 'Siren', and click the \checkmark key to choose the siren ringing time—5 minutes.

Note: The corresponding names to the Zones 1-16: 1. System alarm, 2. Gate alarm, 3. Hall alarm, 4. SOS alarm, 5. Bedroom alarm, 6. Window alarm, 7. Balcony alarm, 8. Perimeter alarm, 9. Smoke alarm, 10. Gas alarm, 11. Carbon monoxide alarm, 12. Water leakage alarm, 13. wire zone 1, 14. wire zone 2, 15. wire zone 3, 16. wire zone 4. There are 3 types of connection for wire zone: NC, EOL and Disable.

Choose the correct alarm zone for the sensors pairing.

Enter program password into setting, click \uparrow/\downarrow key to choose 'ID', and click \checkmark key to enter (phone number, delete/enable/disable); Groups 1-3 are for SIM alarm phone numbers, Groups 4-6 are for telephone line numbers.

For example, input format of telephone line alarm call: Format: 9 * 02786552341, you must add '9' for the outdoors numbers, 02786552341 is the outdoors phone numbers, '*' means 1 second dialing pause before dialing '02786552341'. If you dial nonlocal phone numbers, should add '0' first, so you need input: 90 * 13419644330.

Enter the program password into settings, click \uparrow/\downarrow key to choose 'CID' and click \checkmark key, click \downarrow to choose 'CID' (User ID, CMS phone number, Delete, Enable /Disable). Phone input format is the same both for the central exchange and the telephone line.

Enter the program password into settings, click \uparrow/\downarrow key to choose 'RFID' to pair or to delete. You can add 5 RFIDs. Click \uparrow key to set other RFID.

Pair: Choose 'RFID' and click the \checkmark key for confirmation, then click \downarrow key to choose the RFID number to pair. Trigger the RFID, it means the pairing is successful with the interface display of 'Pairing is ok'.
Delete: Click the \downarrow key to choose 'Delete', and click the \checkmark key to delete; it means the deleting is successful with the interface display of 'Delete ok'.

Input program password into setting, press \uparrow/\downarrow to choose 'Play', including recording, playback and play functions. If there is an alert, the host will dial and play the recording automatically.

Recording and playback: Press \checkmark key to enter, then press \downarrow key to choose recording and recover, then press \checkmark key to record for 10s and playback automatically. Finally press \checkmark key to take some time to reserve it. Play recording: Press \downarrow key to choose 'Play' and press \checkmark key to play for 10s.

Input program password into setting, press \uparrow/\downarrow to choose 'Time', then you can set date, time, Timely arm and Timely disarm.

User only needs to edit SMS according to the following format to send it to the alarm system.

* Program password * Address Setting content *

Address	Functions	Content instruction or range	Factory default
38	Modifying user password	0000-9999 must be 4 digits	2222
39	Modifying program password	0000-9999 must be 4 digits	1111
43	Initializing parameters	Null, see notes 1	
51	Setting alarm phone 1	See notes 2	Disable
52	Setting alarm phone 2	See notes 2	Disable
53	Setting alarm phone 3	See notes 2	Disable

1. Initialize parameters: Reserve paired controller, wireless detector and RFID, other parameters recover factory default.

SMS content setting is: *111*43*

2. Alarm phones setting format: XXXXXXXXXXXX, A B Here, XXXXXXXXXXXX is phone number (not more than 20 bits), A is alarm switch (1-Enable, 0-Disable), B is a SMS transmitting switch (1-Enable, 0-Disable).

For example: Setting alarm phone, the phone number 13912345678 is used to dial number and send SMS, then SMS content setting is: *1111*5113912345678, 1, 1*

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In disarm state, press \downarrow key, enter the phone number to dial, then dial out after pressing \checkmark key. Please press \checkmark to hang up after get through.

Remote Control: After pairing, the host can be controlled by clicking Arm, Disarm, Home arm, SOS on the remote controls.

RFID: Get the RFID card close to the swiping area, to arm or disarm the host. At least there are 3 seconds interval between twice swiping.

Keypad: On Arm status, click \odot 1 to enter into Home arm status, and vice versa. On Home arm status, press \odot 1 into Arm status; Press control password (default 2222) + \odot 1 to disarm.

When alerts occur, SMS alarm first, send SMS to preset phone numbers one by one. The host will auto dial the preset phone numbers after sending SMS, and sound the siren according to setting. If the phone is busy or cannot be connected, it will dial the next phone number. It will repeat dialing the preset phones numbers three times. User does not need to input operation password, the host will play voice message three times after phone call answered. And every voice message comes with alarm information. If user answered and disarm the host the alarm will stop the alarm, the host will auto hang up after 60s if user does not hang up the phone. User can control the host as below after phone answered:

1-Arm 2-Disarm 3-Monitoring 4-Intercom

Trouble Possible reason Method

Phone alarm failed. Arm not set. Set arm.
Alarm phone not set. Set alarm phone.
Sensors improper according to manual installation, too far away. Adjust sensors position
Code not matching. Re-pairing.

Remote controlling Wrong password. Input the right password or change the password.

No voice message when alarm. Voice message not recorded. Record voice message

Remote controller malfunction. Not pairing to host. Re-pairing.
Low battery. Change the battery.
Not match to host. Contact the local seller to replace.

Technical Parameter

- Input voltage: DCSV (micro USB standard interface)
- Working current: < 120mA
- Siren output: < 500mA
- Wireless frequency: 433MHz/other frequencies are for options)
- Emission distance: < 100m
- Wireless code: eV1527
- CID frequency: 1400HZ/2300HZ
- GSM band: 850/900/1800/1900MHz
- Backup battery: 3.7V/500mAh Li-ion
- Working temperature: -10°C ~ +45°C
- Relative humidity: < 80% RH (no freezing)
- Size: 185.65mm*125.65mm*24.1mm (L*W*H)