User Manual

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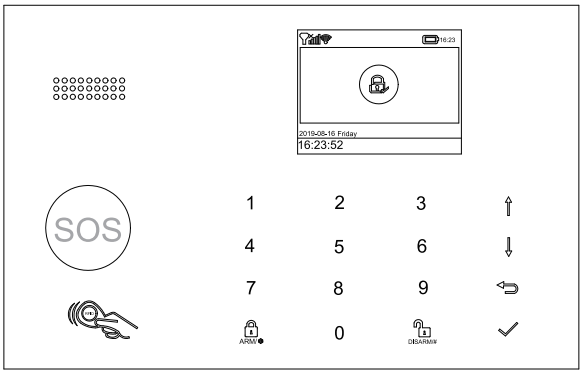
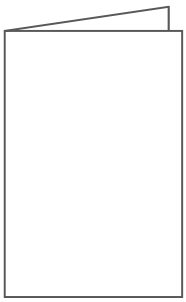
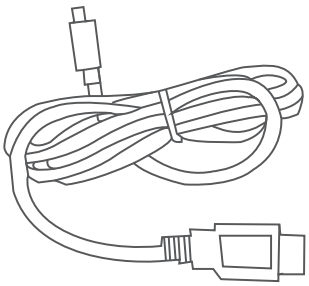
1, IN THE BOX



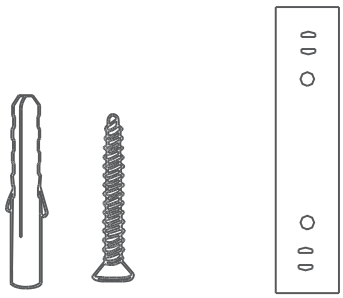
Security System
(For Example)



Quick Guide

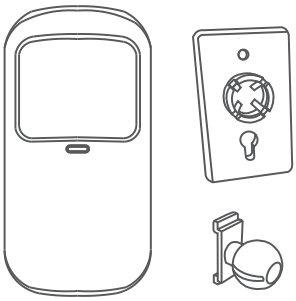


USB Line X 1

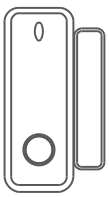


Archers and
Hook up Cover

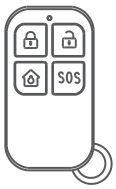
1.1, Optional Sensors(not the same look but the same function)



PIR Detector

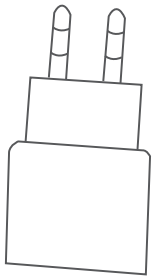


Door Detector

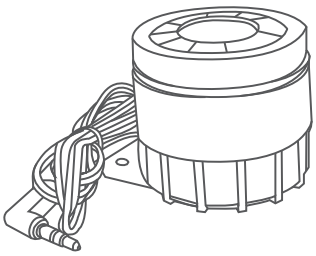


Remote Controller

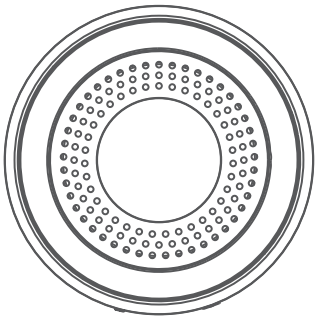
RFID Card



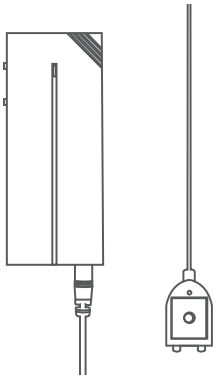
Power Adapter



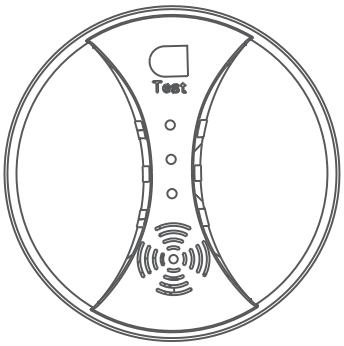
External Siren



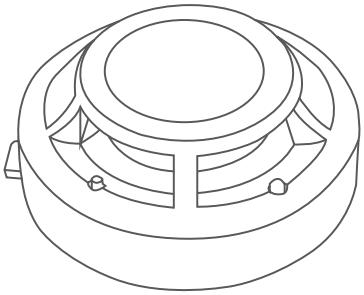
Wireless Siren



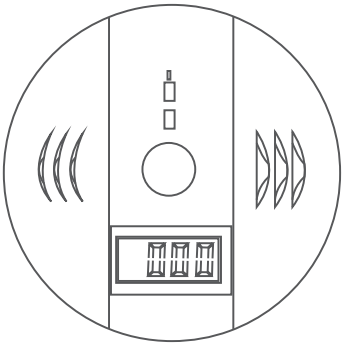
Water leakage Detector



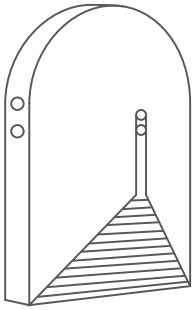
Smoke Detector



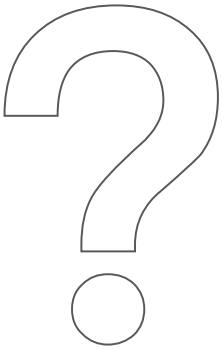
GAS Detector



Carbon Monoxide Detector



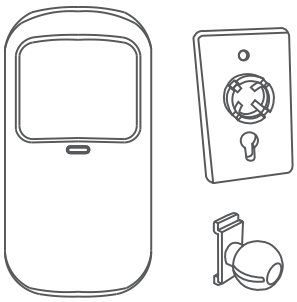
Glass Brake Detector



Maybe More...

1.2, Sensors Introduction

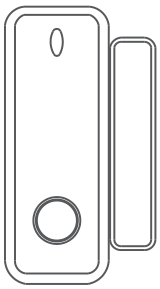
1



PIR Detector

Detected when someone walks by.
With a mounting strip and a bracket.
With an ON/OFF button at the side of it.

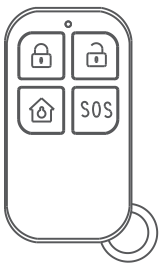
2



Door/Window Detector

Triggered when it`s been separated.
This is the most useful sensors.
With an ON/OFF button at the backside under the cover.

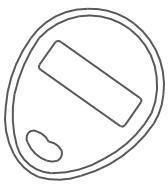
3



Remote Controller

The wireless key for the quick arm or disarm system. Or sending SOS alarm immediately (especially when elders at home).

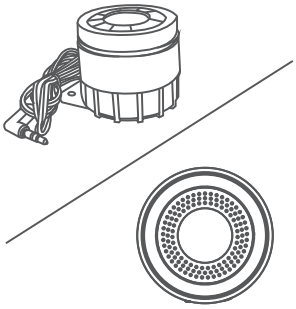
4



RFID Card

Touched system for the quick armed or disarmed.

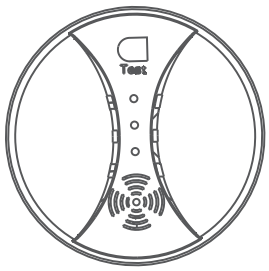
5



Wired/Wireless Siren

Amplify the system sound signal to a louder one.
With a normal 3.5mm port for wired siren.

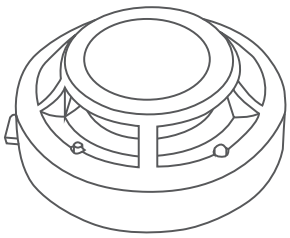
6



Smoke Detector

Detect when the amount of smoke exceeds the standard.
Used with alarm system.

7



Gas Detector

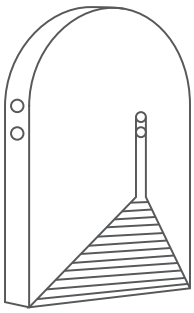
Detect when the amount of gas exceeds the standard.
Used with alarm system.

8

Carbon Monoxide Detector

Detect when the amount of carbon monoxide(CO) exceeds the standard.
Used with alarm system.

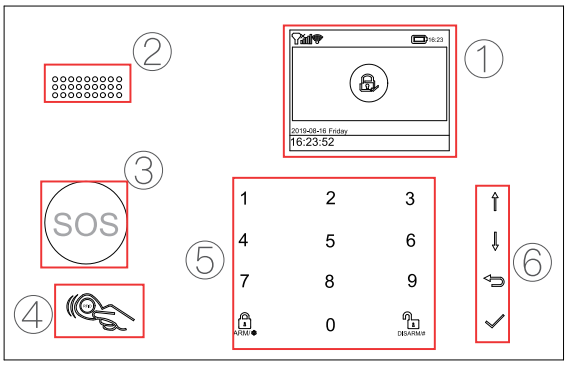
9



Glass Brake Detector

Detect and alarm when the glass brake.
Used with alarm system.

2, KNOW YOUR SYSTEM



① Display Panel
Display system statue, SIM/wifi signal, battery power, time, alarm information and system menu.

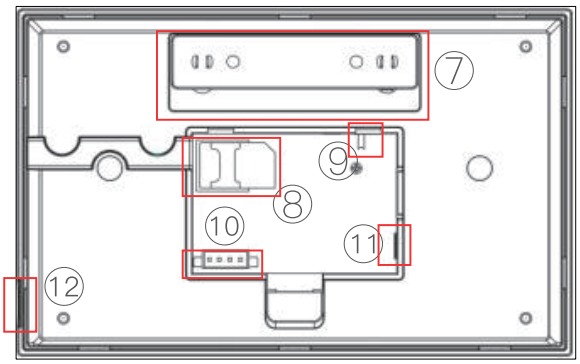
② Speaker
Voice prompt and the alarm work.

③ SOS Button
Press to get alarm immediately.

④ RFID Trigger
Touched with RFID Card could quickly arm/disarm the system.

⑤ Keypad Panel
Entering entry password with quick arm/disarm button.

⑥ Options Selector
Up and down, back and confirm.



⑦ Temper Switch
Goes alarmed when taking off the ground which is hiding under the cover.

⑧ SIM Card Slot
SIM card sets in here.

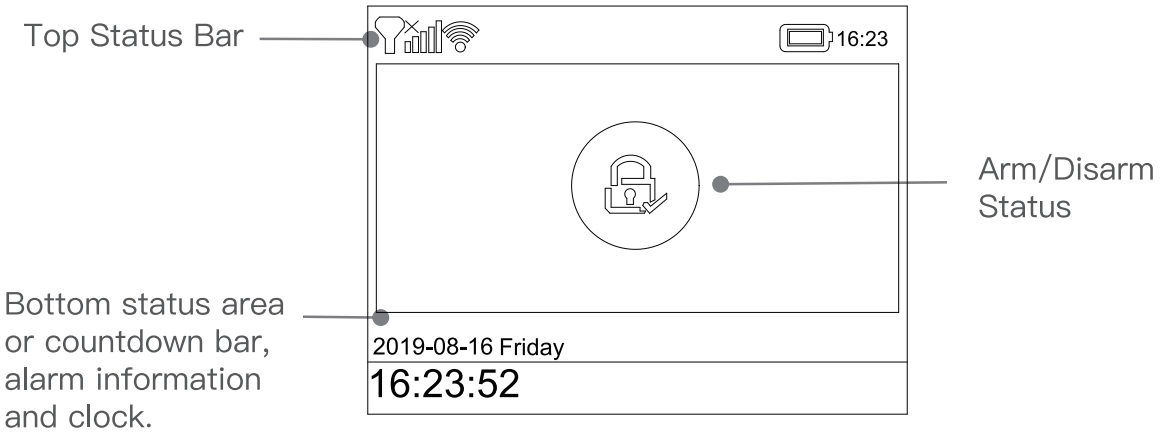
⑨ Backup Battery ON/OFF
Only works when no power supply, turn ON to use backup battery.

⑩ Hardwired Zones Connection
Consider the old house with only a hardwired sensor, we made this. (some models might not have)

⑪ USB Power Supply
Only a 5V–1A power supply port.

⑫ Microphone
For two–way talking or a voice record.

2.2, Home Screen



2.3, Status Bar Meanings

	What you see	What it means
Cellular network		No SIM card inserted or SIM card faulty
		Shows that your carrier's cellular network is available in case of white bars. More bars means stronger signal. The bars are gray if not registered with cellular network.
Wi-Fi network (Cellular+Wi-Fi model)		Shows that the system is connected to a Wi-Fi source and the signal strength when it is shown in white. More bars means stronger connection.
		Shows that the hub has a Wi-Fi Internet connection when dot is shown.
SMS		Text message sending
Call		Calling
Lock keypad		The keypad is locked
Power		AC powered, and the progress bars shows in case of charging.
		Shows the battery level when the system has lost AC power. The icon is red when the backup battery power is low.

2.4, Arm/Disarm Status

What you see	What it means
	System is **AWAY ARMED**.
	System is **HOME ARMED**.
	System is **DISARMED**.

2.5, Countdown

What you see	What happens and what you should do
Please exit	You now have xx seconds to leave home before the **Exit Delay** expires. When **Exit Delay** is completed, the alarm system is armed.
Please disarm	You must disarm the system before **Entry Delay** expires, or an alarm will go off.
Synchronizing	You must active the wireless transmitter to be paired before the paring delay expires.

2.6, Menu Features

Icon	Item	What you can do with it
	Menu	
	Settings	
	Delay	
	Exit Delay	Adjusting Exit Delay[1](0~65535 seconds, default: 40)
	Entry Delay	Adjusting Entry Delay[1](0~65535 seconds, default: 30)
	Siren Duration	Adjusting Siren Duration(0~65535 minutes, default: 3)
	Switch	Turn on/off features
	Arm Beep	Turning arm and disarm beep[2] on or off(default:on)
	Siren	Turning alarm continuous siren on or off when an alarm occurs. (default:on)
	Arm SMS	Turning SMS notification on or off when the system is armed or disarmed (default:off).
	Keypad Lock	Turning touchscreen lock[3] on or off(default:off)
	Backlight	Turning touchscreen backlight[4] on or off(default:on)
	Keypad Tone	Turning operation chime on or off(default:on)
	Delay Tick	Turning exit and entry chime on or off(default:on)

	Human Voice	Turning Human Voice[5] on or off(default:on)
	Door/Window Open Warning	Turning warning notification on or off if you leave a window or door open and arm (default: on).
	Password	
	System	Changing System Code[6](4 digits, default: 8888)
	User	Changing User Code[7](4 digits, default: 1234)
	Language	Language Selection[8](default: English)
	简体中文	
	English	
	Deutsch	
	РУССКИЙ	
	Español	
	Polski	
	Italiano	
	Français	
	Português	
	Ελληνικά	
	Românâ	
	Initialization	Resetting to factory defaults[9]
	Phone	
	Call-Phone Number	Setting the Phone Number for call in case of alarm
	SMS-Phone Number	Setting the Phone Number for text message in case of alarm
	Log	
	Alarm Log	Viewing system alarm events
	Arm Log	Viewing system arm/disarm events
	Parts	Paring, deleting/editing, deleting all accessories
	Remote	Pairing, deleting or deleting all the remote tags
	Detector	Pairing, editing, deleting or deleting all the wireless sensors
	RFID	Pairing, deleting or deleting all the RFID tags
	Add	Pairing a new remote tag, sensor or RFID tag
	Delete/Edit	Deleting a remote tag or RFID tag from the list Editing/Deleting a wireless sensor from the list
	Delete All	Deleting all remote tags, sensors or RFID tags
	Siren Learn	Sending a transmission signal to the wireless siren to be paired
	Alarm Socket	Pairing a wireless switch that syncing on/off with the siren

	Socket Timer	Setting a schedule(in 24-hour) for opening/closing wireless switch automatically
	Decoder	Read the serial number of detector from its transmitting signal. You can know which wireless accessory were paired in your hub by this tool.
	Wi-Fi	(Available on hub cellular+Wi-Fi model only)
	Smartlink Configure	Connecting your bub to the Wi-Fi network and internet by Smart Configuration(Requires the mobile APP)
	Unbind	Unbinding the hub link from the server
	MAC/IP	Getting the MAC and IP addresses of the Wi-Fi module
	SoftAP Configure	Connecting your bub to the Wi-Fi network and internet by Soft AP Configuration(Requires the mobile APP)
	Record	
	Record	Recording voice message and playback
	Play	Listening to the recorded message
	Delete	Deleting the recorded message
	Duration	Adjusting Record Duration (1-20 seconds is available)
	Timer	
	Arm Schedule	Setting a schedule(in 24-hour) for arming automatically
	Disarm Schedule	Setting a schedule(in 24-hour) for disarming automatically
	Zone&Sync	Reserved
	Date&Time	Setting the date and time(in 24-hour)
	Wi-Fi Sync	Turning using the Wi-Fi network-provided time on or off (hub cellular+Wi-Fi model only)
	2G/4G Sync	Turning using the cellular network-provided time on or off
	Version	Getting the firmware and Serial Number of hub, the firmware and IMEI of the cellular module, and MAC address of t he Wi-Fi module (hub cellular+Wi-Fi model only)

2.7, Introduction of Some Menus

Item	Caption	Description
1	Exit/Entry Delay	Your security system has been programmed with delay times that allow you to exit the premises after arming, and to disarm the system upon entry before an alarm occurs. If you leave home too late when exiting, or disarm too late when arriving home, it will cause a false alarm. If an false alarm occurs, you should disarm the system immediately.
2	Arm Beep	When it is turned on, the external siren will beep when armed or disarmed.
3	Keypad Lock	For additional security, you can require a passcode to unlock the panel. When it is turned on, if you don't operate the keypad on the panel for 30 seconds or so, the home screen locks automatically.
4	Backlight	When it is turned off, if you don't operate the keypad on the panel for 30 seconds or so, the home screen backlight turns off automatically.
5	Human Voice	When it is turned on, you'll hear a human voice that tell you what is done.
6	System Password	Used for keypad unlocking and SMS remote settings.
7	User Password	Used for keypad unlocking, SMS remote tag and alarm text notification prefixed setting.
8	Language	Human Voice, Displaying, SMS and push notification will be in the selected language. After selecting the desired language, the panel will reset accordingly.
9	Initialization	If the factory default configuration is loaded, any data that has been already programmed into the system will be changed into the factory default configuration!

3, KNOW YOUR SENSORS

3.1, Remote Controller (Wireless Key)

To quickly away–arm, stay–arm and disarm your home, and trigger an emergency alarm

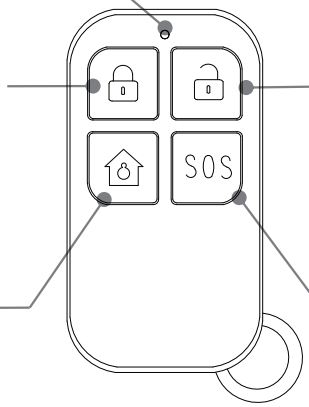
LED indicator

Arm button

Use when no one is at home. The alarm will sound in armed mode, when a door or window is opened, or when motion is detected.

Stay arm button

Use when you're at home and want security. The alarm sounds when a door or window is opened.



Disarm button

Use when you don't want the security from the system. The alarm won't sound in disarmed model.

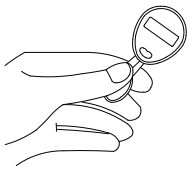
SOS button

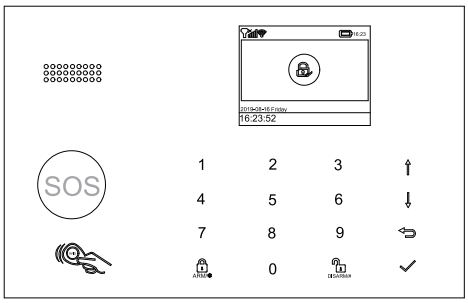
Use in case of emergency. The alarm sounds and sends an alert notification to registered users.

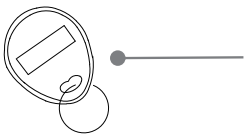
3.2, RFID Card

Disarm with a tap

Tap and hold RFID tag on the RFID zone of your panel to arm or disarm when you're leaving and coming home.







Key loop

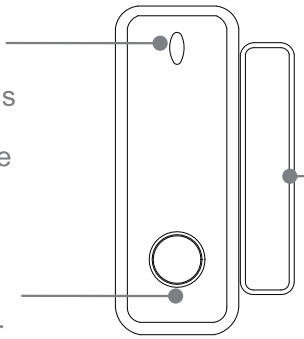
Attach to your key ring.

3.3, Door/Window Sensors

Door/Window sensors are set to **Delay Mode** in default for protecting entry/exit locations. When the system is armed or home armed, one sensor is triggered, a push notification including the name and the zone of the sensor will be sent automatically to you by App DigooLife, the alarm will go on.

LED Indicator
Lights up when door/window is opened. And blinks in case of low battery, please replace the battery soon.

Setting/Panic Button
Press to send a transmission signal to the hub for pairing or alarm.

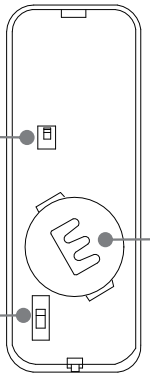


Open-close magnet
Works with sensor to sense when a door or window is opened or closed.

Top view

Tamper switch
Tamper switch (small black lever underneath the bracket) will trigger an alarm notification If someone tampers the sensor and removes it from its installed location.

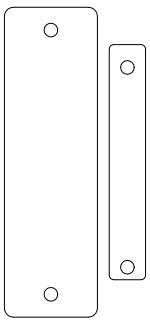
Power on/off
Slide it up to 'ON' to power up the sensor.



Battery receptacle
Contains one CR2032 3V lithium battery.

Inside view

Mounting strips
Attaches sensor and magnet to a flat surface.

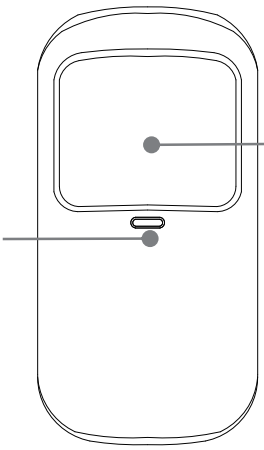


3.4, PIR Motion Detector

The motion detector is designed to use on walls and set to Home Mode in default. The system is armed, the sensor when detects human beings will be sent a push notification including the name and the zone to you by App DigooLife, the alarm will go on.

LED Indicator

Blinks for 30 seconds after detector powers on. Lights up when there's motion in the room. And blinks in case of low battery, please replace the battery soon.

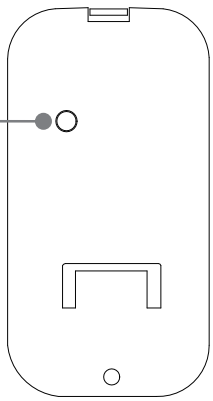


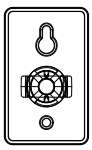
Detection window

Top view

Pairing button

Press it to send a transmission signal for pairing with your hub.





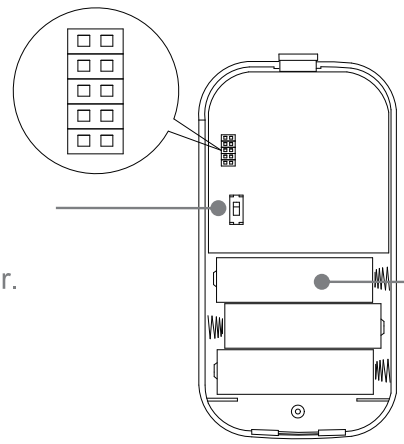
Bracket

Bottom view

Setting jumpers

Power on/off

Slide it up to ON to power up the detector.



Battery receptacle

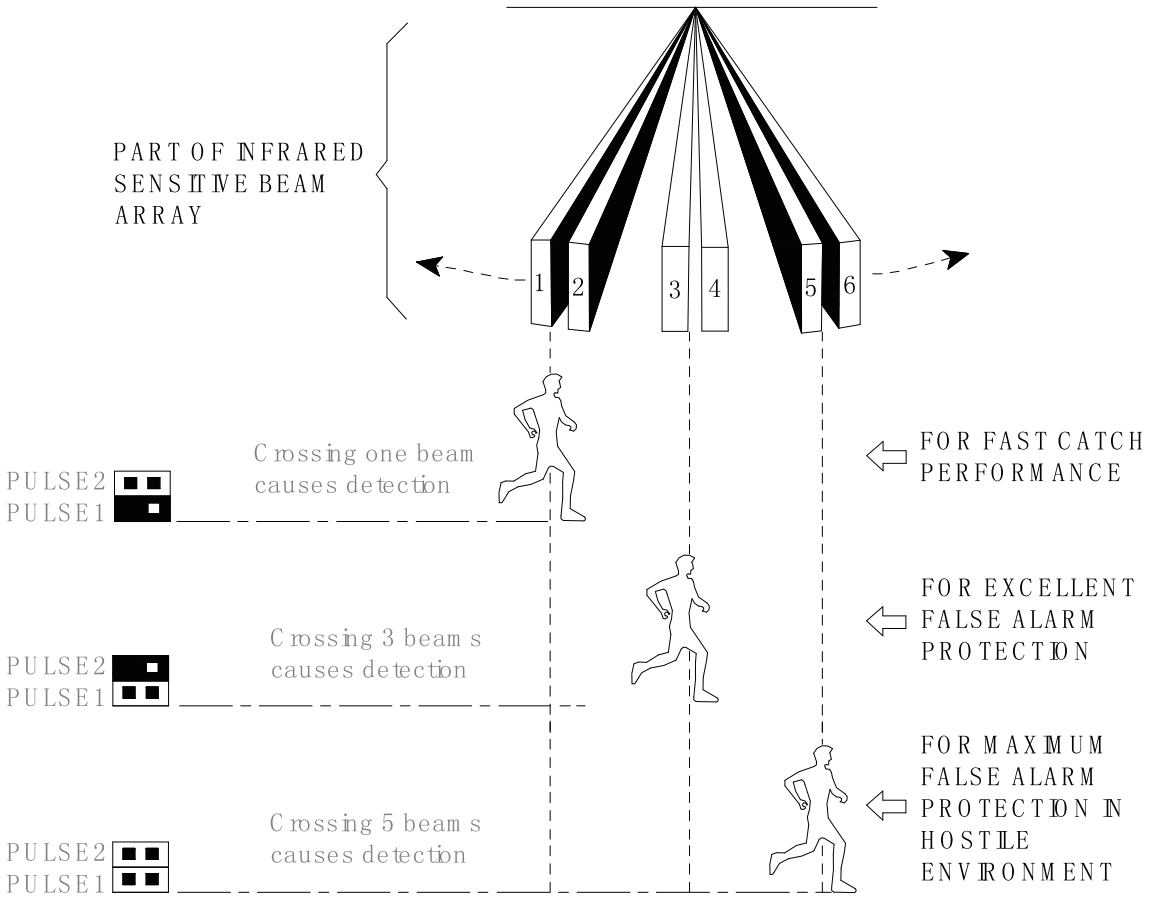
Contains three AA 1.5V battery.

Inside view

3.5, Setting Jumpers OPEN CLOSED

3.5.1, Setting the Pulse Counter (PULSE2 & PULSE1 Jumpers)

The motion detector is equipped with a programmable pulse counter which can be set to count 1, 3 or 5 pulses. Place the pulse count jumpers at the desired setting as shown below



3.5.2, Working Mode (TEST & NORMAL Jumpers)

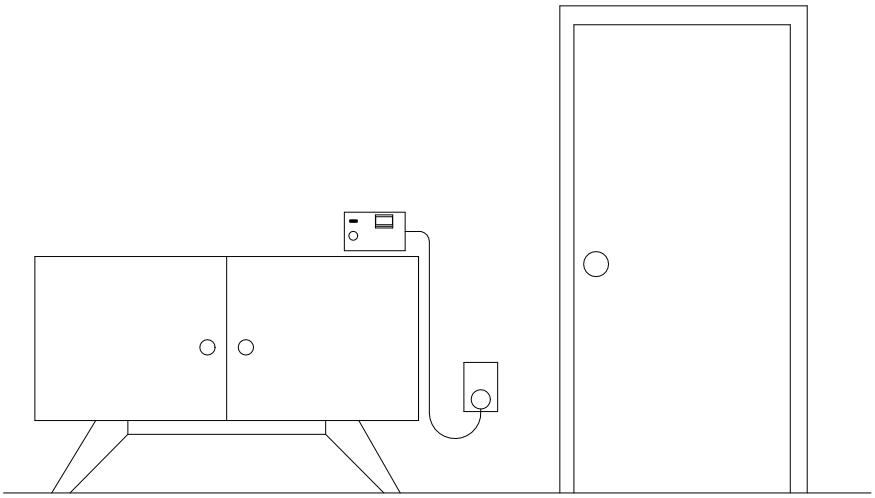
To save battery power in normal use, if the detector is triggered twice within 3 minutes, it enters the sleeping state immediately. During this period, any movement detected does not generate an alarm. After no movement within the next 3 minutes, it goes back to the working state again.
For effective walk testing, set jumpers as shown on the right. TEST NORMAL
When walk testing is done, set jumpers to save power as shown on the right. TEST NORMAL

3.5.3, LED Jumpers

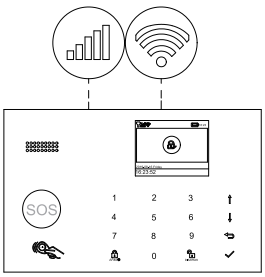
CLOSED enables LED on.

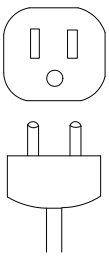
4, INSTALLATION SETTINGS

4.1, Where to Install Smart System (Advice)



It should be close to where you come and go.
So it's easy to access on your way in and out.

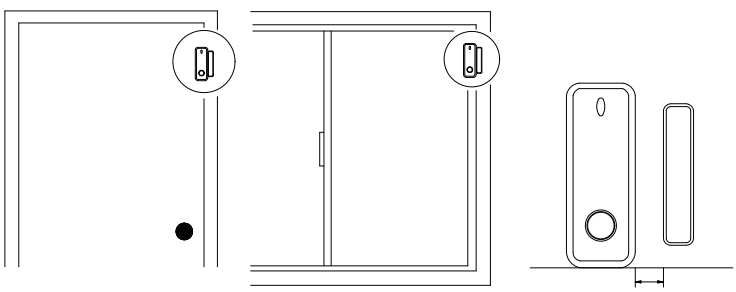




Find a spot with a good Wi-Fi and cellular signal.
The hub needs a Wi-Fi Internet connection (hub cellular+Wi-Fi only) and cellular network so it can send notifications and text message to your phone.

Use an unswitched wall outlet.
Choose an outlet that's not controlled by a switch, so you don't accidentally turn off the hub. The included bracket helps keep the hub is plugged in.

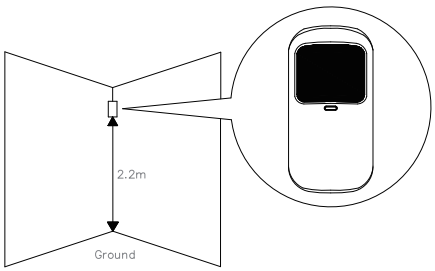
4.2, Where to Install Door/Window Sensor (Advice)

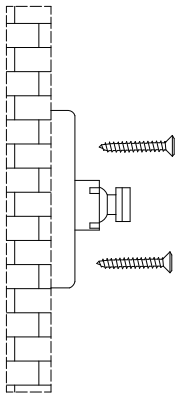


On a door On a window 0.6 inches(1.5cm) max

The magnet should be aligned with the middle of sensor and placed within 0.6 inches (1.5cm) of sensor when the door or window is closed, as shown in the image on the left.

4.3, Where to Install PIR Motion Sensor (Advice)



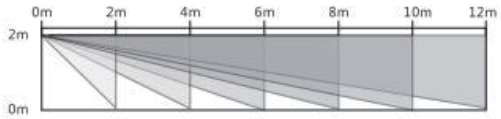


Mounting height

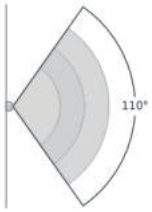
Motion Detector must be mounted 79 to 87 inches(2 to 2.2m) above the floor.

Mount the bracket with the included screws as shown above. Then place the motion detector in the bracket. Specify the right direction of the detection range of the motion sensor. Test the operation of the motion detector by putting it into testing mode which has been described at the former page.

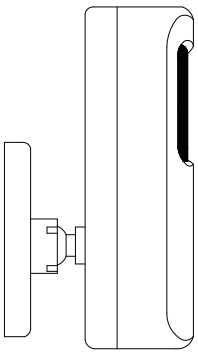
Detection Area



Side view



Top view



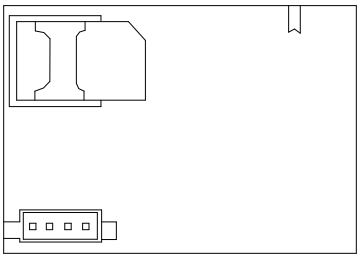
Side view

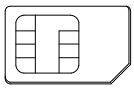
Special considerations

- Don’t install PIR Motion Detector outdoors, in a garage and on the glass.
- PIR Motion Detector can’t detect motion through glass, like if someone’s moving outside a window.
- Don’t install in places where PIR Motion Detector could get wet, like swing-out windows that could be rained on.
- Don’t install PIR Motion Detector within 3 feet (1 meter) of a heat source like an electric heater, heat vent or fireplace or another source that may produce turbulent air.
- Don’t install PIR Motion Detector behind large appliances or furniture that may obstruct its motion sensors.

5, GETTING STARTED

5.1, Install the SIM Card





Important: A regular SIM card is required in order to use cellular services when connecting to cellular networks. The availability of cellular capabilities depends on the wireless network.

5.2, Cellular Network Connection

If the cellular icon at the top of home screen turns white, your hub is connected to a cellular network.

Important: If the gray or is always shown, the hub has not connected to a network. Make sure the SIM card has been put in the hub when it was off and the security code of the SIM card is permanently deactivated

5.3, How to set phone numbers for SMS and phone calls by panel

Up to 5 stored Phone Numbers will receive text messages (SMS) and phone calls in case of triggered alarms.

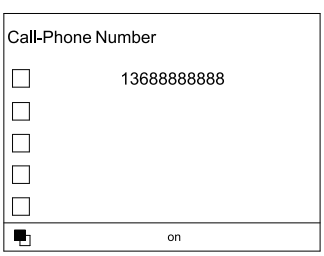
The hub will make phone calls to the stored phone numbers successively (up to 2 rounds in turn). If the phone call is answered and any **Keypad Command** has been operated by one of these users, it will stop calling the next phone number; otherwise it will continue to remind users until it is up to 2 rounds.

When the stored phone calls the hub, two-way talk is connected automatically.

WHICH BUTTON YOU PRESS ON PHONE	WHAT HAPPENS
1	Arm
2	Disarm or silence when the alarming is sounding
3 or 4	Two-way talk

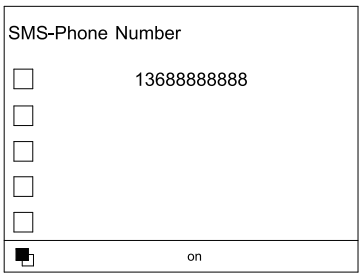
Go to **Menu>Call-Phone Number** to set five phone number for alarm call.

- Use ▼ to scroll to number index to be set, then use digits keypad to enter the Phone Number (up to 18 digits), tap ▲ to backspace. The first number will be called at first in case of alarm.
- Use ▼ to scroll to , then tap ▲ to toggle between 'off' and 'on'. When 'on' is selected, the alarm call will be actived.
- Press √ to save your new settings.



Go to **Menu>SMS-Phone Number** to set five phone number for alarm text message.

- Use ▼ to scroll to number index to be set, then use digits keypad to enter the Phone Number (up to 18 digits), tap ▲ to backspace. The first number will be received alarm text message at first in case of alarm.
- Use ▼ to scroll to , then tap ▲ to toggle between 'off' and 'on'. When 'on' is selected, the Alarm Text Message will be enabled.
- Press √ to save your new settings.



5.4, Exit/Entry Delay

Entry Delay and Exit Delay are countdowns that allow you to enter and leave your home easily without causing the alarm to sound.

5.4.1, Exit Delay

Exit Delay allows you to leave your home once you've armed the security system. When you place the system into Away Arm Mode, it makes a countdown tick to let you know that it is preparing to arm. Once the Exit Delay period ends, the system is armed. To give yourself enough time to exit your home before the countdown ends, you can adjust the countdown timing from 0(No Exit Delay) to 255 seconds. The default Exit Delay is 40 seconds.

5.4.2, How to change the Exit Delay

Go to **Menu>Settings>Delay>Exit Delay** and enter to edit the delay value.

5.4.3, Entry Delay

Entry Delay allows you to enter your home and disarm your system while the system is in Away Arm Mode. When you enter your home while the system is in Away Arm Mode, your hub makes a countdown tick to let you know that you have a short time until your alarm goes off. When you hear this, you should disarm your system as soon as possible. You can adjust the countdown timing from 0(No Entry Delay) to 255 seconds. The default Entry Delay is 30 seconds.

5.4.4, How to change the Entry Delay

Go to **Menu>Settings>Delay>Entry Delay** and enter to edit the delay value.

5.5, How to Record a Voice Message by System Panel

Your system can **Record/Play/Delete** a brief voice message (up to 20 seconds) that can be played back later. The voice message will be played to the remote when a alarm call is connected.

Go to **Menu>Record>** and enter.

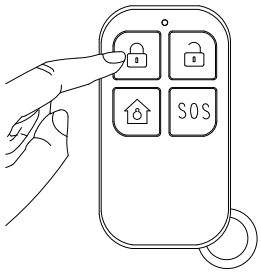
- Select **Record**.
- Ready to record when **Recording** is shown and the system display will count down the recording time remaining.
- Speak into the panel and the recording automatically stops after the time expires.
- The panel plays back the message automatically.
- Press √ to save the message.

Go to **Menu>Record>Duration** to adjust the record time.

Go to **Menu>Record>Play** to playback the voice message recorded.

Go to **Menu>Record>Delete** to delete the voice message recorded.

5.6, How to Pair a Remote Controller by System Panel



Go to **Menu>Parts>Remote>Add** and enter.

- You need to enter a digit from 0 to 9 to designate a unique number for the remote tag to be paired.
- **Synchronizing** is shown, the hub goes into the paring mode and count down the pairing time remaining.
- Press any button of remote tag to send a transmission signal to the hub.
- As the serial number of remote tag is added to the hub, **Leaning OK** will be shown.

Go to **Menu>Parts>Remote>Delete** to delete the remote tag specified by serial number .

Go to **Menu>Parts>Remote>Delete All** to delete all the remote tags. Total number of paired remote tags is shown before deleting

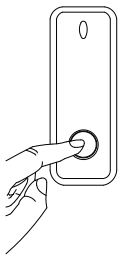
5.7, How to Pair a Wireless Sensor by System Panel

(Door/Window Sensor or PIR Motion Detector)

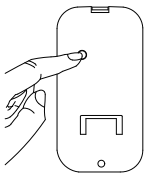
Go to **Menu>Parts>Detector>Add** and enter.

- Scroll to and tap ▲ to select the desired **Zone Name**.
  To be used as doorbell, select **Doorbell**.
- Scroll to and tap ▲ to select the desired **Zone Mode**(Type).
  You must assign a **Zone Mode** to each zone(sensor), which defines the way in which the system responds to faults in that zone.
  Normal: Sensors set to **Normal Zone** are activated in Arm (full arm) or HOME Mode (stay/partial arm). We recommend setting door/window sensor to **Normal Zone**.
  24 Hours: Sensors set to **24H Zone** will activate the alarm and sounding when triggered, regardless of the alarm status (Armed or Disarmed).
  Delay: If sensors set to **Delay Zone** are triggered, the Hub will sound the alarm after the delay time passed. We recommend setting door sensors with a **delay** if they are used as primary entryways.
  Home: Sensors set to **Home Zone** are only activated in Arm (full arm). If Stay Arm Mode (partial/home arm) is used, these sensors are not armed and will not activate the alarm if triggered. We recommend setting PIR Motion Detectors to **Home Zone**.
  24 Hours Silent: The mode is same as **24H** but sound.
  To disable the zone, select **Close**.
- Scroll to use the digits keypad to enter **Zone Number** (0-89 are available), tap ▲ to backspace. **Zone Number which** should be unique if more than one sensors need to be paired.
- Select √ , **Synchronizing** is shown, the panel goes into the paring mode and count down the pairing time remaining.
- Trigger wireless sensor to send a transmission signal to the panel as shown on the right.
- As the serial number of wireless sensor is added to the panel, **Leaning OK** will be shown.

Set Name/Mode/Number	
	PIR
24h	Normal(without delay)
	1



Press the panic button or separate the sensor from the magnet by at least 1.0 inches(2.5 cm)

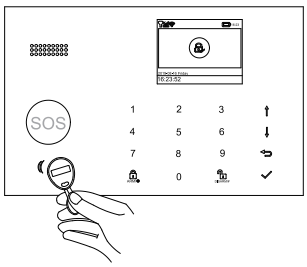


Press the pairing button or place the PIR motion detector in a high position and then walk within the detection area to trigger the PIR alarm once (the indicator light flashes once)

Go to **Menu>Parts>Detector>Edit** to edit **Zone Name/Zone Mode** of selected zone specified by the zone number, or delete the selected zone.
Go to **Menu>Parts>Detector>Delete All** to delete all the wireless sensors. Total number of paired sensors is shown before deleting.

5.8, How to Pair RFID Card by System Panel

Go to **Menu>Parts>RFID>Add** and enter

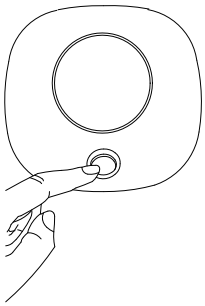


- You need to enter a digit from 0 to 9 to designate a unique number for the RFID tag to be paired.
- **Synchronizing** is shown, the panel goes into the paring mode and count down the pairing time remaining.
- Tap the RFID Tag on the RFID read zone of your panel.
- As the serial number of RFID Tag is added to the hub, **Leaning OK** will be shown.

Go to **Menu>Parts>RFID>Delete** to delete the RFID Tag specified by serial number.
Go to **Menu>Parts>RFID>Delete All** to delete all the RFID Tags. Total number of paired tags is shown before deleting.

5.9, How to Pair Wireless Siren by System Panel

Go to **Menu>Parts>Siren Learn**

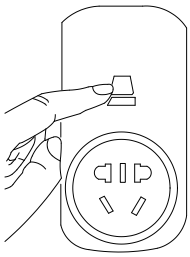


- Press and hold the **SET** button of the siren until you hear two beeps, then the siren goes into the sniffer mode and the light ring blinks quickly.
- Press √ button on the panel within 6 seconds. The panel shows **Learn Signal Sent** and sends a transmission signal to the siren.
- The siren gives four beeps of successful indication.

If you want to unbind the wireless siren with the hub, press and hold the **SET** button of the siren until you hear three beeps.

5.10, How to Pair Wireless Switch by System Panel

Go to **Menu>Parts>Alarm Socket**



- Press and hold the button of the switch until it lights up, then the switch goes into the sniffer mode.
- Tap ▲ to send ON transmission signal to the switch.
- Tap ▼ to send OFF transmission signal to the switch.
- The siren gives three flashes of successful indication.

When a sound alarm occurs, the alarm wireless switch opens until the system is disarmed or alarm sounder timeout occurs.
If you want to unbind the alarm wireless switch with the hub, press and hold the button of the switch for about 10 seconds until light is off.

6, APP CONTROL

6.1, APP Download & Used

Download "DigooLife" app and install it on your smartphone.
To find our app, use the following QR codes, or search for it directly.

6.2, How to Connect WIFI

6.2.1, Smartlink Mode

1) Open DigooLife APP, use "+" on the top right corner to add a new alarm system.
2) Find "Alarm(Wi-Fi)" in security&sensor and select it.
3) Follow the instructions until entering the wifi password of yours.
4) Go Confirm on APP.
5) Now take your alarm system, entering the main menu, use "↓" to select WI-FI option.
6) Go "√" on the alarm system, choose "smartlink mode".
7) Wait until it successfully paired.
(NOTICE: Temporary does not support 5G WIFI connected now)

6.2.2, Soft AP Mode

1) Open DigooLife APP, use “+” on the top right corner to add a new alarm system.
2) Find “Alarm(Wi–Fi)” in security&sensor and select it.
3) Select “AP Mode” in the top right corner.
4) Now take your alarm system, entering the main menu, use “↓” to select WI–FI option.
5) Go “√” on the alarm system, choose “SoftAP Configure”.
6) Now back to APP and go “Confirm indicator slowly blink”
8) Enter the WIFI password, then follow the instructions until it successfully paired
7) Wait until it successfully paired.
(NOTICE: Temporary does not support 5G WIFI connected now)

6.3, How to Connect Sensors

6.3.1, Paired with System Penel

Please check on 5.6 – 5.10 at previous to get paired information.

6.3 .2, Paired with APP

1) Get in APP DigooLife, choose your system and then choose “Accessories”.
2) Select the sensor you want to add at the top bar, then choose “+” on the top right corner.
3) Trigger the sensor then finish the message, it will be done.

7, TIPS of Using Smart Security System

7.1 The Security Levels

Smart Hub has three different security levels you'll use when you're home or away. You can easily switch between them on Smart Hub or with RFID tag, remote tag, or the app.

	WHAT YOU HEAR	WHAT HAPPENS	WHAT'S DETECTED Motion	Open	NOTIFICATIONS and CALLS
Away Arm Use when no one is home.	"Please input password" "System Armed"	The alarm sounds when a door or window opens, or when there's motion in a room.	√	√	√
Home Arm Use when you're home and want security.	"Please input password" "System Armed"	The alarm sounds when a door or window opens.	-	√	√
Disarm Use when you don't want security.	"System Disarmed"	The alarm won't sound.	-	-	-

Away Mode

All sensors in your home are monitored. This is useful when you're going out and want to be notified if anything happens to your home.

(Tap twice)

Home Mode

All NORMAL and DELAY (exterior and perimeter) sensors are monitored, but interior sensors are not monitored. This is useful if you're at home but want to be alerted if anyone tries to break in through a door or window.

Disarmed Mode

No sensors but 24 HOUR sensors in your home are monitored. This is useful when you're at home and want the freedom to go in and out easily.

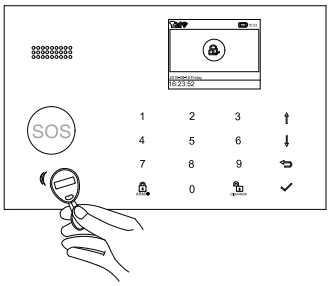
7.2, TIPS for Arm and Disarm

You can arm and disarm your home in three ways: entering your passcode on the panel if it is locked and press **Arm/Stay Arm/Disarm** icons, tapping RFID Tag on the panel, or using the remote tag, or app. When you hear the panel's chime alert, the screen will also show you a countdown so you know how much time you have before the alarm sounds.

7.3, TIPS for Delay Alarm

With No Rush, you can take the time you leave home or disarm before the alarm sounds. By default, you have 40 seconds.

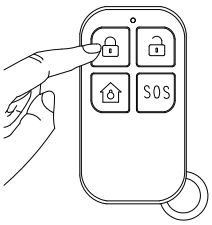
To adjust the countdown timing by the panel, go to **Menu>Settings>Delay>Exit Delay/Entry Delay.** (see **Exit/Entry Delay** description on page 16)



RFID tag

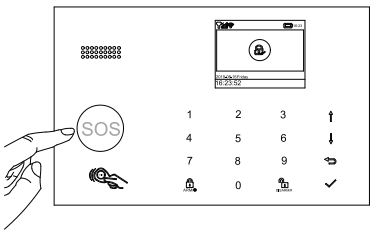
Tap the tag on the panel to

- Disarm in case of arm mode.
- Arm in case of disarm mode.



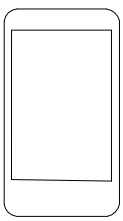
Remote tag

- Press to away arm.
- Press to home arm.
- Press to disarm.
- Press SOS to trigger an emergency alarm.



Panel

- Tap to away arm.
- Tap twice to home arm.
- Tap to disarm.
- Press SOS button to trigger an emergency alarm.

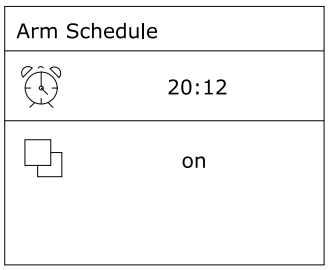


APP

- Tap to away arm.
- Tap to home arm.
- Tap to disarm
- Tap SOS to trigger an emergency alarm.

7.4, TIPS for Auto Schedule

You can set an arm schedule and a disarm schedule to arm or disarm the system automatically at a daily time.
Go to **Menu>Timer>Arm Schedule/Disarm Schedule** and enter



- Scroll to and enter the Daily Arm/Disarm time (in 24-hr), tap ▲ to backspace.
- Scroll to and tap ▲ toggle to 'on' to enable the schedule.
- Press √ to save your schedule.

7.5, Other TIPS

Make a Call on Panel

On the home screen, tap one of digits to enter dialing screen , enter the number, then tap √ to dial.
Important: The call will be canceled if cellular network is not registered, the system is armed or in voice alarming.

Battery backup

If the building has lost electrical power, Smart Hub includes a backup battery that will last for more than 6 hours. So even if the power is out, Smart Hub can still detect when an intruder is in your home and sound the alarm.
The battery icon in the upper-right corner shows the battery level or charging status, this level is just for reference.
If the backup battery is very low, the battery icon turns red, and for up to 15 minutes before the hub works well. And Low Battery notifications will be sent to the registered phone numbers.
The battery is fully charged within 8 to 12 hours.

Loss/Restoration of AC power

If the event of AC power loss or restoration, the hub will send you an alert notification to let you know that.

Tamper detection

If someone tampers with Smart Hub and removes it from the back plate, the hub will send you an alert notification to let you know that.

RESET TO FACTORY SETTINGS

Go to **Menu>Settings>Initialization>** and enter.
Important: You won't be able to reset if Smart Hub is locked. All the paired accessories and event logs will be deleted when reset is done.

SPECIFICATIONS

Hub
Power Supply: Micro USB 110/220VAC to 5V, 1000mA
Backup Battery: 3.7V, 500mAh Rechargeable Lithium Battery
Consumption: <55mA@normal
Siren Output: <500mA
Radio Frequency: 433Mhz
GSM: 850/900/1800/1900MHz
Wi-Fi: IEEE802.11b/g/n
Operation Temperature: -10~55℃

Remote
Power Supply: DC 3V (CR2025 Lithium Battery x1)
Standby Current: <5uA
Alarm Current: <15mA
Transmitting Distance: <80m (Open Area and No Interference)
Radio Frequency: 433Mhz
Operation Temperature: -10~55℃

Door/Window Sensor
Power Supply: DC 3V (CR2032 Lithium Battery x1)
Standby Current: <8uA
Alarm Current: <15mA
Transmitting Distance: <80m (Open Area/No Interference)
Radio Frequency: 433Mhz
Operation Temperature: -10~55℃

PIR Motion Sensor
Power Supply: 1.5V AA Battery x3
Standby Current: <15uA
Alarm Current: <25mA
Detection Scope: <12m/110°
Transmitting Distance: <80m (Open Area and No Interference)
Radio Frequency: 433Mhz
Operation Temperature: -10~55℃

RFID Tag
Chip: 4100/4200
Frequency: 125KHz
Read Distance: <2cm

Wireless Siren
Power Supply: Micro USB 110/220VAC to 5V, 1000mA
Backup Battery: 3.7V, 300mAh Rechargeable Lithium Battery
Standby Current: <15mA
Alarm Current: <230mA
Volume: 100dB
Radio Frequency: 433Mhz
Operation Temperature: -10~55℃