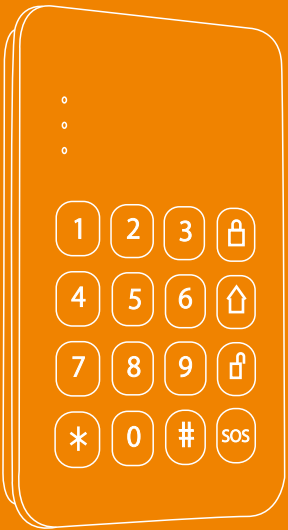


Alarm Keypad
User Manual



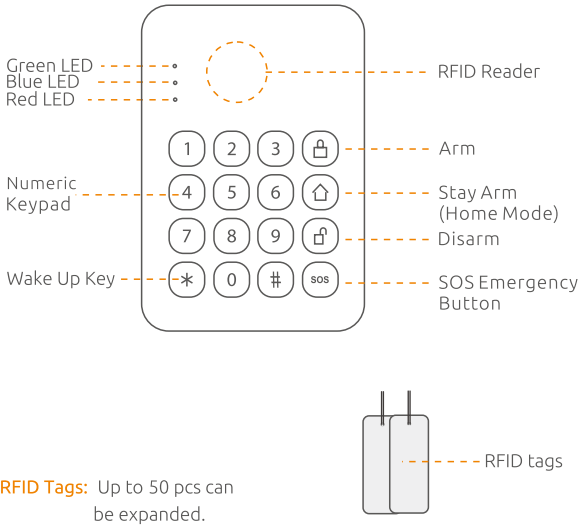
Printed in China
2023 V1.0

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Working Status of Keypad

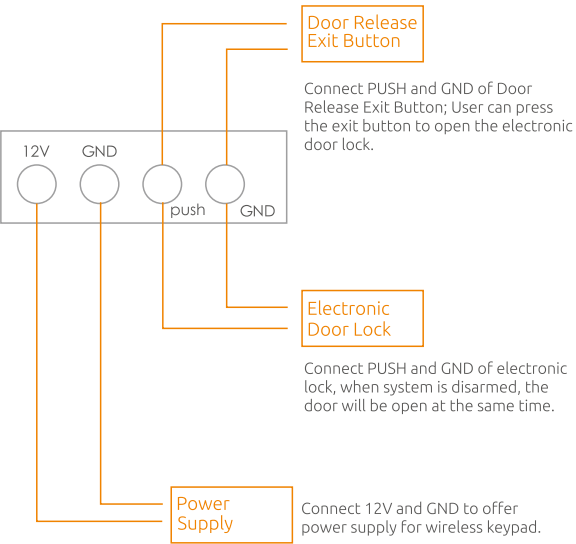


Green LED Normal On: Power on
Blue LED Flashes Once: Arm/Stay Arm or Disarm
Red LED Flashes Once: Wrong programming
Red LED Flashes Once Every 3 Seconds: Low battery indication, please replace the batteries.

3

Connecting Electronic Door Lock

Before wiring,ensure that all power (AC transformer and battery) is disconnected from both keypad and electronic door lock.



5

Specification

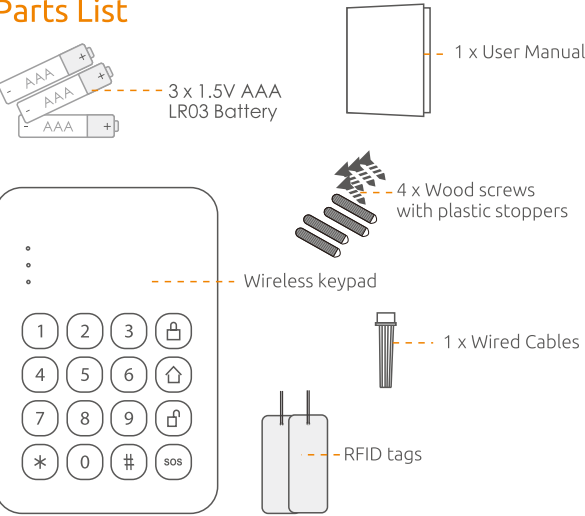
Product Name:	Alarm Keypad
Power Supply:	3pcs of 1.5V AAA / LR03 Battery or external 12V power supply
Standby Current:	≤6μA
Disarm by RFID Current:	≤40mA
Expandable RFID Card/Tags:	50pcs
Housing Material:	ABS plastic
Operation condition:	Temperature: -20°C~55°C Humidity: 80% (non-condensing)
Alarm Keypad Size (L×W×H):	141×96×14.5mm
RFID Cards Size (L×W×H):	18×50×14.5mm

15

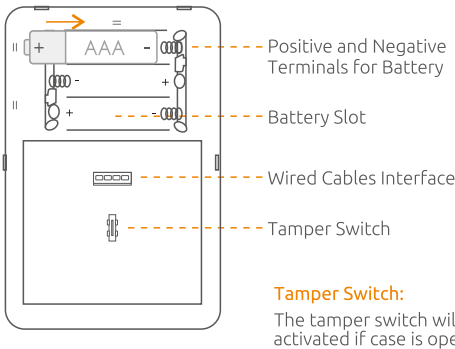
Get to Know Your System

The remote keypad is used as a way of controlling the alarm system. It's designed for indoor use, providing the ability to arm or disarm the alarm system through an access code or proximity tags , see the security status or trigger a panic alarm. The keypad can also be connected to an electronic door lock to create an access control system. The keypad can be placed on door entrance, in the garage, second floor or back door for added convenience.

Parts List



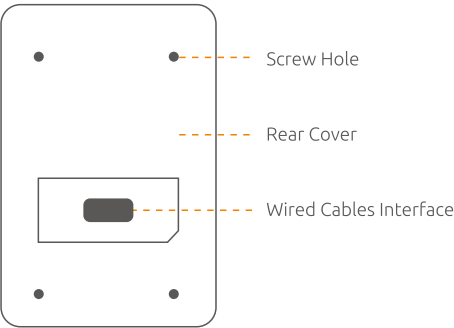
2



Restore System to Default Settings

Please press the **tamper switch** up to 5 times, keypad is successfully restored after one long beep is heard.

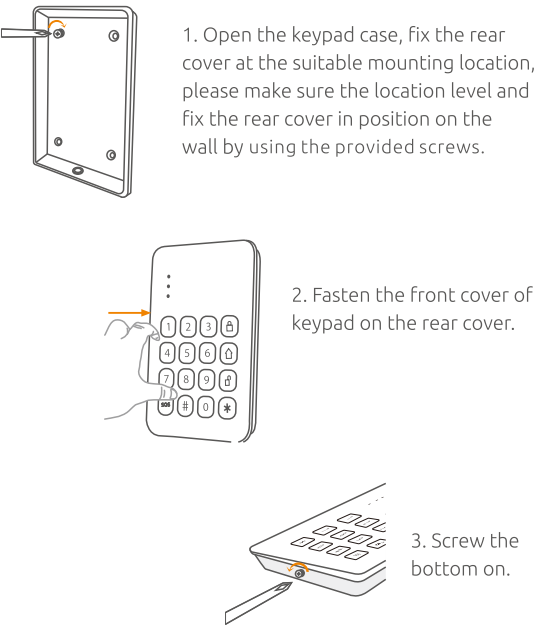
Note: Restoring operation will not delete the enrolled RFID tags.



4

Installation

Mount the keypad where it is accessible to designated points of entry and exit. Once you have selected a dry and secure location, perform the following steps for mounting the keypad.



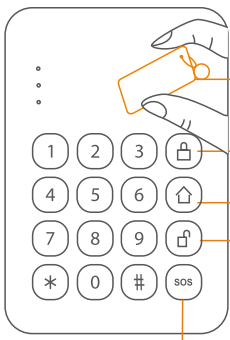
6

How to Use the Alarm Keypad

Wake up Key

Press “ * ” icon to wake up the keypad

Note! If there's no operations within 5 seconds, the keypad will the exit setup state automatically.



RFID Reader:
Place it close to the RFID reader to arm or disarm.

Arm:
Press“*”once, enter password "1234", then press“”.

Stay Arm:
Press“*”once, enter password 1234, then press“”.

Disarm:
Press“*”once, enter password 1234, then press“”.

SOS Emergency Button
Press and hold SOS button for 3 seconds in the event of an emergency. This will trigger an immediate alarm even if the alarm system is disarmed.

Note! To avoid any false operation, please enable functions of "Emergency Call with password" refer to page 11.

Enroll the keypad to the control panel

Pull out the insulting strip, the keypad will turn on. You can connect the keypad to alarm panel by pressing the enroll button or follow the in-app instructions.

Step 1: Enter the enrolling mode

Press enroll button of control panel, the enroll LED light up, it's ready for enrolling

Tap on "Accessories Menu" in the app, then tap on "" icon, select "Remote Control", tap on "+".

Note! Different alarm panel might have different ways, please refer to its manual

Step 2: Press "SOS" on the keypad to send enroll signal to the alarm system, the connection is successful after the enroll' LED flashes once and one beep is heard from the alarm panel.

Step 3: Press the enroll button again or press "x" icon on the app to exit the enrolling . The enrolled sensors will automatically appear in the Accessories menu in the app.

Programming Codes

Function	Enable	Disable	Mark
Quick Arm	* 1 #	* 1 * Default	When quick arm function is enabled, users can press *+  to arm the system without password.
Touch Tone	* 2 # Default	* 2 *	Once it's disabled, the Green LED Flashes once when button is pressed.
RFID Function	* 3 # Default	* 3 *	Once RFID function is disabled, user cannot disarm the system by the RFID cards.
Emergency Call with Password	* 4 # Default	* 4 *	When it's enabled, you need to enter the password before pressing the SOS button for 3 seconds.
Power Saving Mode	* 5 # Default	* 5 *	When power saving mode is disabled, the keypad can be used without pressing the wake-up key and the green light (power LED) keeps on. If the keypad is powered by the batteries, power saving mode is recommended. No operation within 5 seconds, system enters power saving mode.

Maintenance

Keypad requires an adequate maintenance to make sure it works properly and prolong its usage life.

Regular Check & Forbiddance

1. Make sure the keypad is enrolled into control panel before use.
2. The power supply of keypad should be checked as often as necessary to avoid any transmitting distance caused by lower battery.
3. Check the keypad regularly to ensure the system works properly in case of emergency.
4. Please install the keypad in place where is shading, ventilative and drying.
5. Do not install the keypad at flammable and explosive place.
6. The keypad is made of ABS. Please keep it away from strong light.
7. Do not disassemble the system to avoid causing malfunction or any unnecessary accidents.
8. Please keep away from air conditioner, waver.

Maintenance

Light dusting or clearing fingerprint with a soft cloth or tissue. Please wipe the surface by a soft cloth with a little dilute alkaline detergent slightly wipe the surface and then wipe again with a dry cloth.

Add/Delete RFID Tag/Card

RFID Enrollment (Up to 50 pcs can be expanded)

Press“ * ” to activate keypad, then enter “admin password#8”, green LED light up; Put RFID tag close to the RFID reader, the enrollment is successful after one beep is heard and blue LED flashes once.

Admin password is 123456 as default

Note! If 2 deeps are heard and red LED flashes twice, it indicates that RFID tag has been enrolled before. RFID tags can be continuously enrolled into keypad within 30 seconds.

Clearing RFID Tags

Press“ * ”to activate keypad, then enter “admin password#0”, red LED light up, now the keypad is ready to clear the RFID tag.

Clear Each RFID Tag

Put RFID tag close to the RFID reader, The blue LED flashes once, the keypad beeps once, this RFID tag has been deleted.

Note! RFID tags can be continuously deleted within 30 seconds.

Clear All RFID Tags

Press and hold “0” button up to 3 seconds, all RFID tags have been deleted after one long beep is heard.

Programming the Keypad

Enter Setup State

Press the “ * ”key to activate the keypad, and then enter “ admin password#9”, blue LED light up to enter setup state. Press enter the commands as below to setup. Keypad will be programmed successfully after one beep is heard.

Admin password is 123456 as default



* admin password # 9

Note! No operation within 30seconds, keypad will automatically exit setup state. User can press “” “”, “” or “SOS” during programming, keypad beeps twice to exit setup state.

Function	Enable	Disable	Mark
Disarming Prompt by Using RFID Tags/Cards	* 6 # Default	* 6 *	When it's enabled, 2 beeps will be heard when system is disarmed.
Arm/Disarm Switchable	* 7 # Default	* 7 *	The RFID tag is set to be disarming only as default. When it's enabled, users can tap the RFID tags on the keypad for both arming and disarming.
Change Admin Password	* new password #	6 digits	123456
Change User Password	* new password #	4 digits	1234
Change Duress Code	* new duress code *	4 digits	The duress code is 1111 as default. It is better to change the password before using and keep well to avoid disclosure. User can disarm the alarm system with duress code and alert other personnel of the duress. The users will get the notification of "Duress Alarm".
Arm Delay	Delay time #	(0-99s)	It allows users to leave home within the programmed time without activating an instant alarm. The keypad beeps to remind user to leave.

Frequently Asked Questions

1.Why wireless keypad cannot work?

- A.Please check if the keypad is in low battery or the positive and negative terminals are reversed.
- B.No programming within 30 seconds, the keypad will enter power saving mode, please press “*” to activate.

2.Why wireless keypad cannot connect to control panel?

- A.Make sure the alarm panel is powered on. And confirm wireless keypad had been enrolled to control panel.
- B.Please check whether any metals are nearby to interfere the signal.
- C.The distance between wireless keypad to control panel is 80 meters in open area. It is suggested that the distance should not be too far.

3.Why RFID tags cannot disarm the system?

- A.Please check if the RFID tags were enrolled to the keypad, Please refer to Page 8 for operation guide.
- B.Please check the LED indication and to see if system is in power saving mode. Before using the RFID tags to disarm the system, please press “*” to wake up the keypad first.
- C.Please check if the RFID disarming function is disabled, Please follow the user manual Page 11 to enter setup state and enable the RFID disarming function.