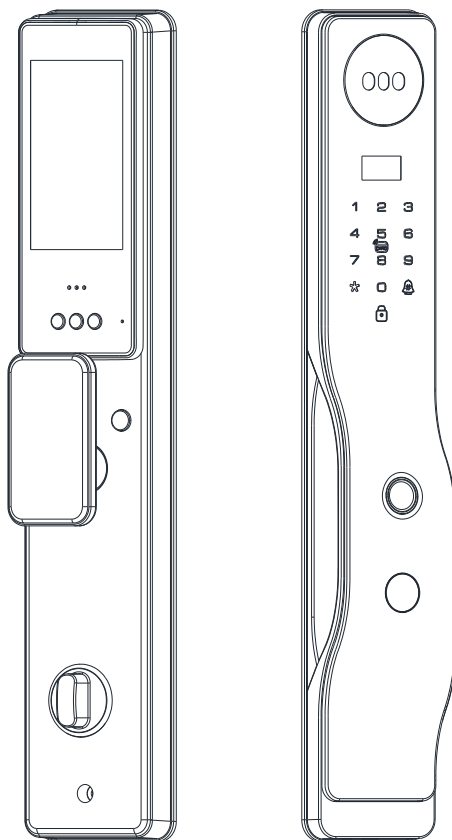


Automatic smart lock

WT120 / WT125



User manual

Product introduction

Front panel size: 430*73*45 (mm)

Main material: Aluminum alloy

Unlocking method: face fingerprint password
Swipe card temporary password
Mobile APP double verification
Mechanical key

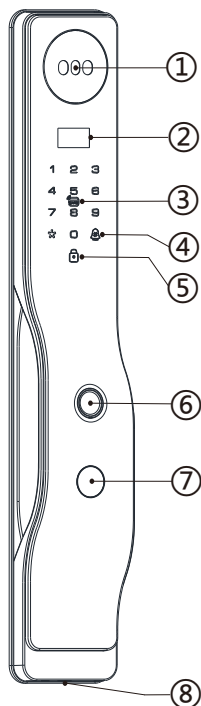
Number of keys 2 sets

Applicable door type : Standard door type can be

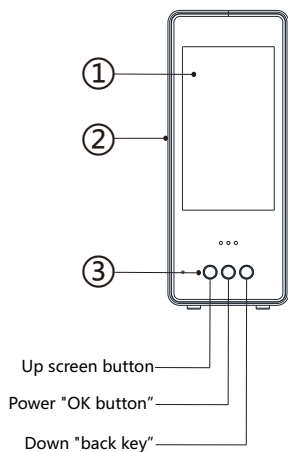
Applicable door thickness: 45-120mm

Lock core grade: C-class lock core

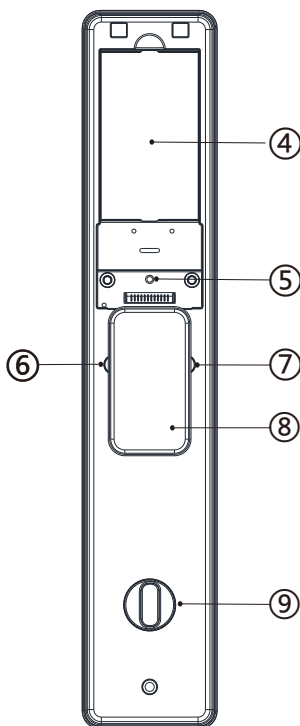
Emergency power supply: Type-C port



1. 3D face recognition + Visual smart cat eye
2. Display
3. Password swipe area
4. Doorbell button
5. Lock the button
6. Fingerprint recognition
7. Built-in mechanical keyhole
8. Built-in emergency power interface



Up screen button
Power "OK button"
Down "back key"



1. Visual screen
2. Battery case cover
3. On-screen buttons
4. Battery storage
5. Set buttons
6. Unlock button
7. Lock button
8. Handle
9. Anti-lock knob

Rear panel size: 430*80*70 (mm)

Main material: Aluminum alloy

4.5-inch HD screen

With a 5000 mah lithium battery

Electronic switch lock button

Quick open handle

Anti-lock knob

Function and operation

1. If you enter the wrong password for more than five consecutive times, the keyboard is locked in the 90s. The verification cannot continue until the password is unlocked.
2. Password anti-snooping function: Enter the password as follows when opening the password: XXX password XXX; Just before the password After adding some irrelevant code 6-16 bits, then press # to confirm. The password must be included in the input.
3. The system does not operate the automatic screen for more than 8 seconds
4. Low voltage 6.8v every time the lock will prompt "low battery power" prompt can be unlocked about 100 times (related to battery load) Charge or replace the battery as soon as possible.
5. Number of people set: Administrator :9 number 001-009 can be a face fingerprint password card any kind of ordinary user:010-200 can be any kind of face fingerprint password card.
6. Unlocking: After unlocking or locking is completed, wait for 15s without performing verification operations to prevent secondary unlocking or locking actions.
7. Self-test content: Storage ✓ Touch ✓ FP and Card ✓ Normal !

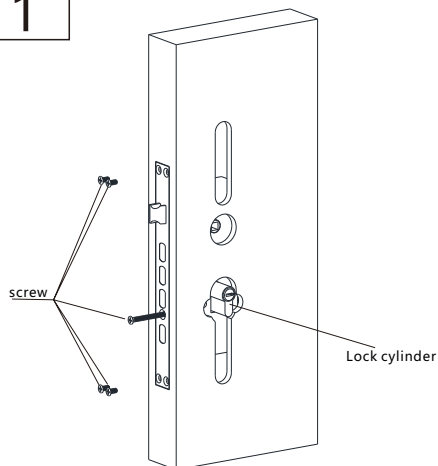
After the self-check is complete, shut down the machine. The green LOGO light is steady on when the verification is successful, and the red LOGO light is on when the operation is wrong.

Technical parameter

Power supply	DC7.4V lithium battery
Static current	<80-100uA
Alarm voltage	<CD6.8V±0.1
Working current	Wake up: <300mA face work: <800mA motor operation <2A
Key quantity	There are 200 fingerprint password RFID cards
Number of faces	50 pieces
Venae volaris	50 pieces
Password length	6-bit, (support 16-bit fake password)
Operating temperature	-10°C~60°C
Relative humidity	45~90%RH
Storage temperature	-20~70°C
Emergency power supply	5V (Type-C)

Installation operation

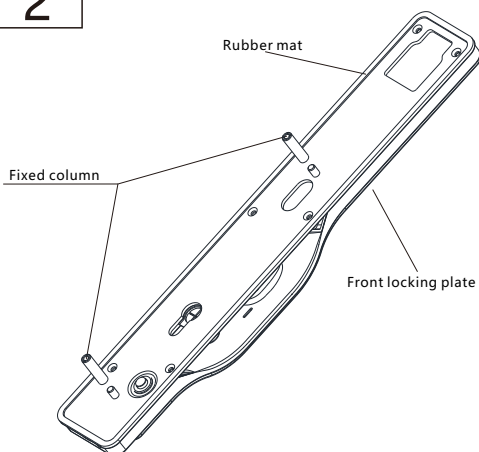
1



Insert the lock body into the door and use it according to the instructions in the figure4 screws to fix, and then install the lock core screwsFixed.

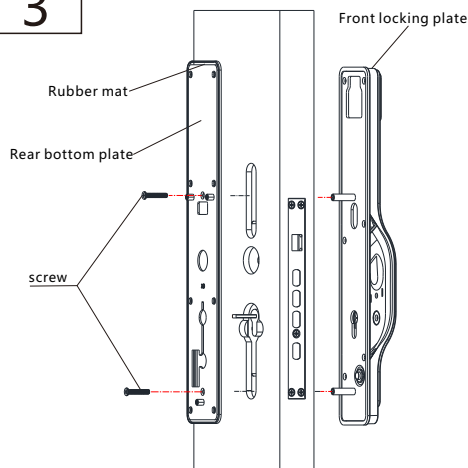
⚠ Note: Reserve enough space for data cables to avoid installation failures.

2



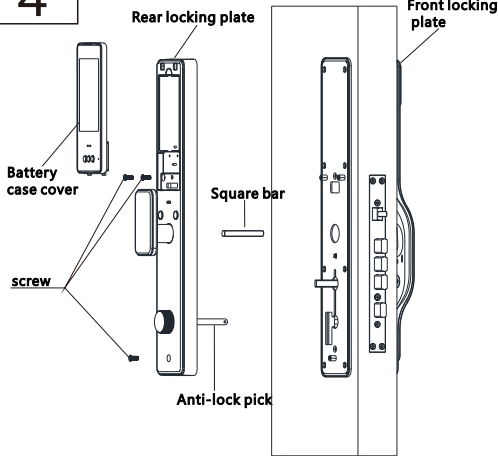
Twist two of the front lock plates as shown in the pictureSecure the column and fasten the rubber pad..

3



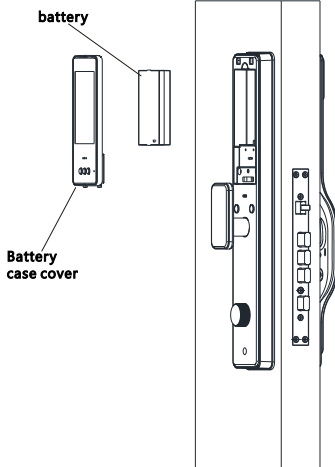
Remove the rear bottom plate from the rear lock plate as shown in the figureLower and fasten the panel rubber pad, and then install the front lock plateGo to the door, connect the back plate to the front lock plate,Secure with two screws and adjust the position.

4



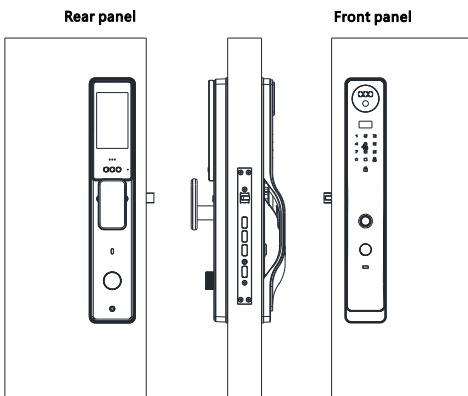
According to the illustration, the rear lock plate is installed with an anti-lock pick. Then install the square rod on the lock body and lock the front plate. Connect the data cable to the rear board data cable, and then the rear lock plate and rear bottom plate are fixed with four screws.

5



As shown in the figure, the rear panel will install the battery inside the battery compartment and cover the battery box.

6



Post-installation test

- (1) Check the latch and latch holes on the door fastener. Whether it is aligned, whether the lock tongue is smooth in and out, whether the door lock can be closed properly and punch out the latch.
- (2) Check whether the door lock panel is parallel to the door.
- (3) Before checking, whether the rear panel is parallel and not loose.

initialize

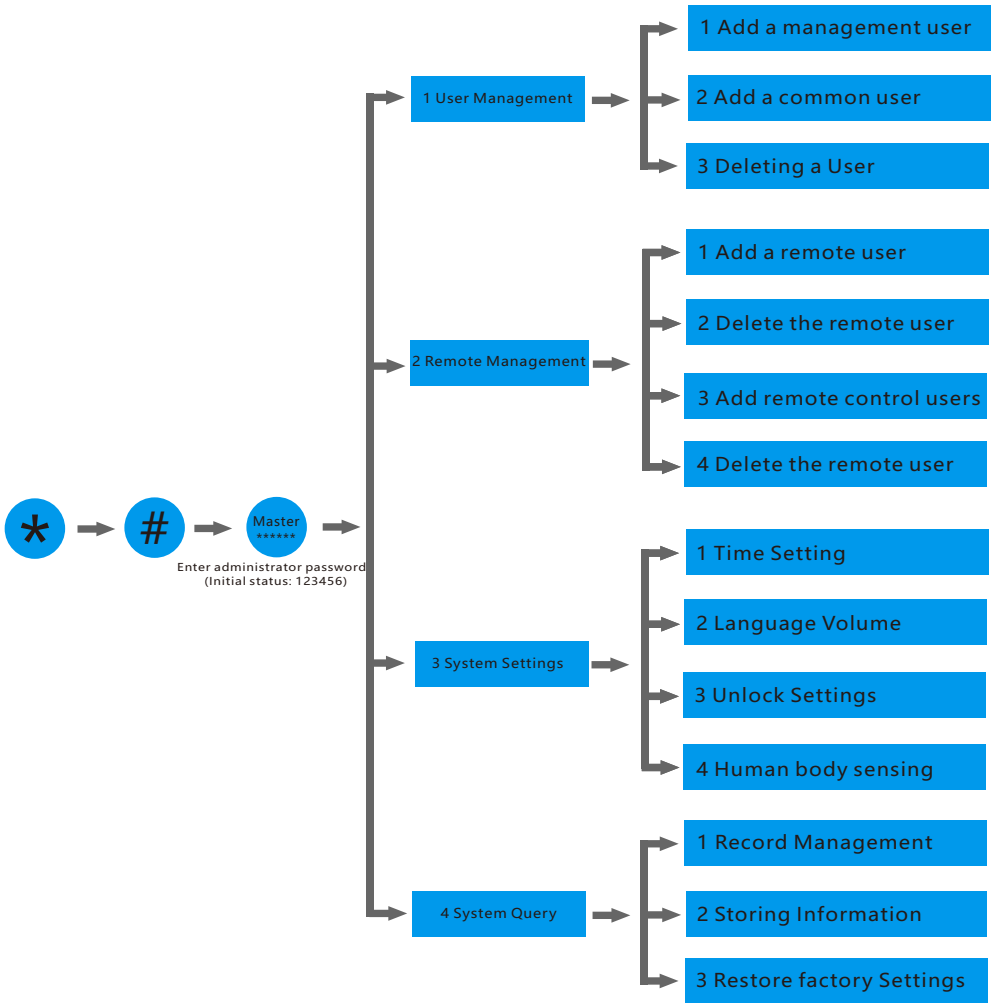
1. Press * + # to verify that the administrator passes, and enter the main menu. Click under the System Query pageSelect "Restore factory Settings" press "#" key to confirm, the system starts initialization.
2. Use the Settings key on the rear panel for quick initialization. Hold down the Settings key for about 6s and press the # key as promptedThe message "Initialization succeeded" is displayed. All content is cleared.

Note: The initial state password is: 123456, or any face fingerprint password card can open the door.

3. In the initialization state, enter "888" and press the "#" key to confirm, enter the factory Settings menu, the voice prompt,
1, opening direction 2, motor torque 3, reverse time 4, aging test

Note: When the door lock is installed, the door opening direction can be set according to the direction of the door, and other functions are standardNo setting is required.

Operation menu construction diagram



Opening direction setting

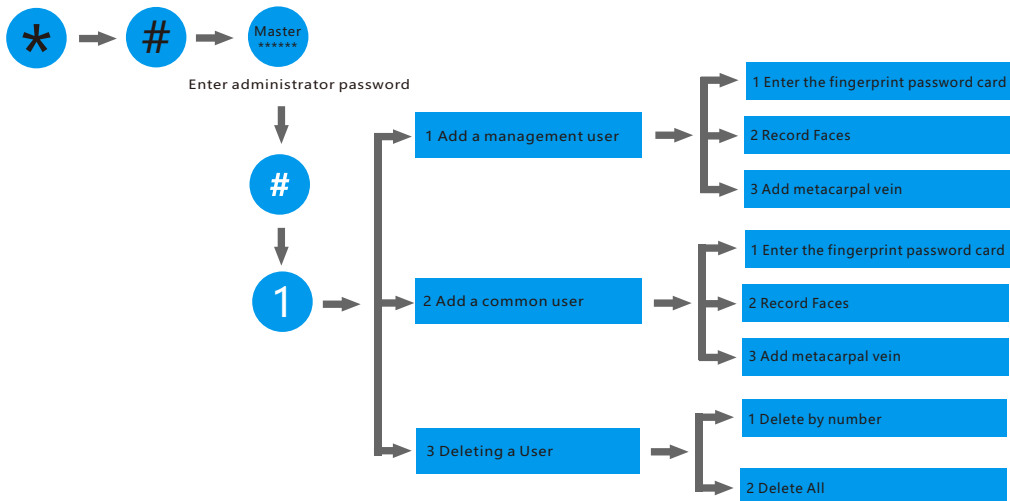
(Press in initial state)

8 8 8

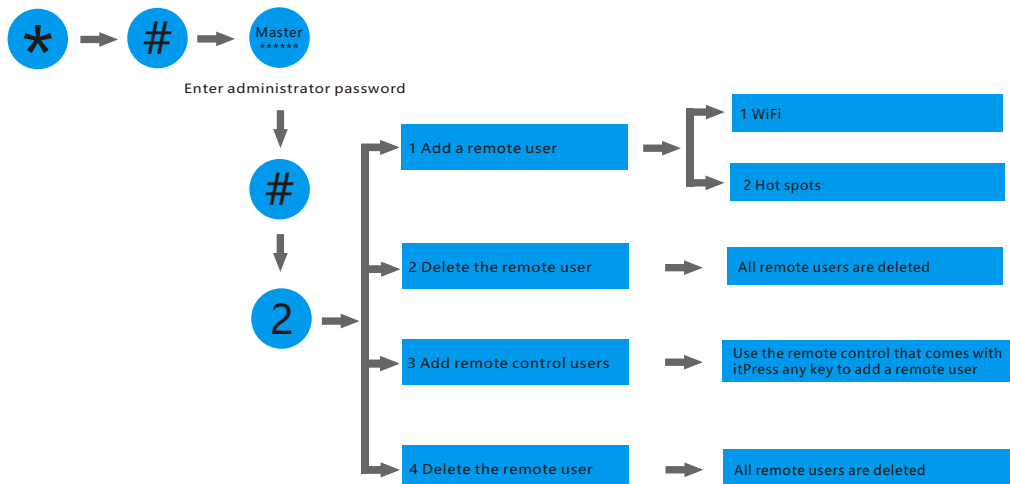
- 1 Door opening direction
Open the door left, open the door right
- 2 Motor torque
Torque: low, medium and high appropriate adjustment
- 3 Reverse time
Adjust properly to ensure that the normal lock state can be
- 4 Aging Test
No user action required

Functional operation

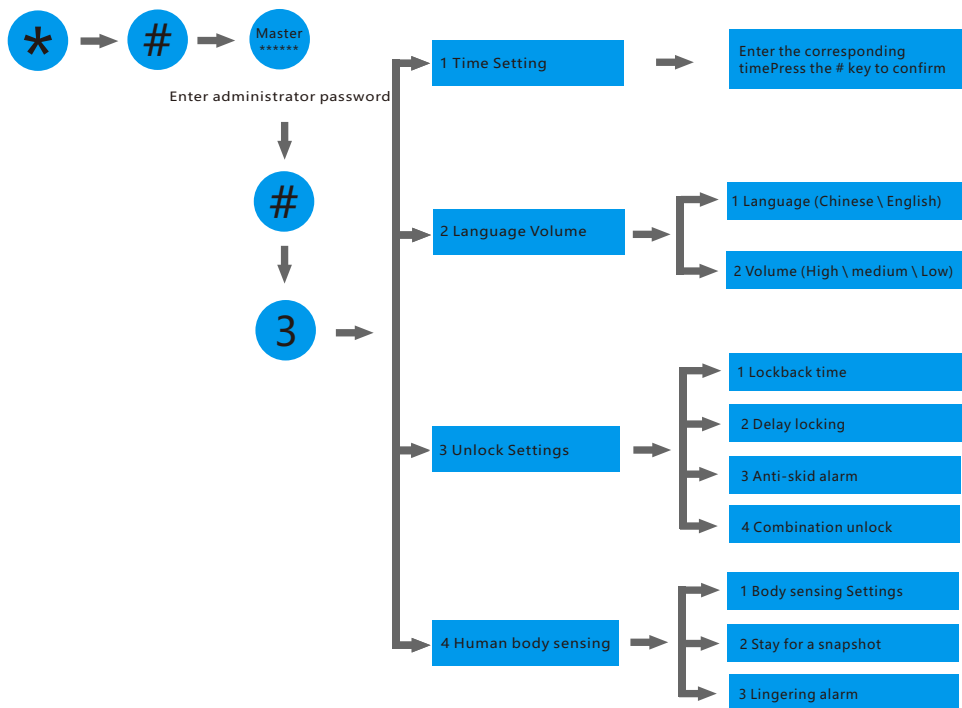
1 User Management



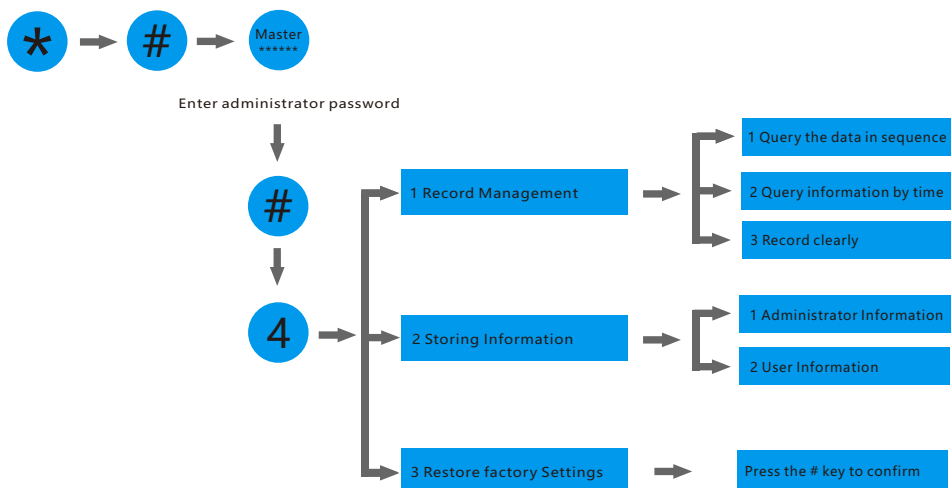
2 Remote Management



3 System Settings



4 System Query



Network operation

01, download APP "Smart Life"

Download in APP Store for Apple phones, download in App Market for Android phones, or scan the QR code below to download in mobile browser.



Connect the mobile phone to WiFi (APP distribution network only supports 2.4GHZ WiFi network) and ensure that the door lock is within the signal range of the WiFi router.

02. Register an account on the APP and log in

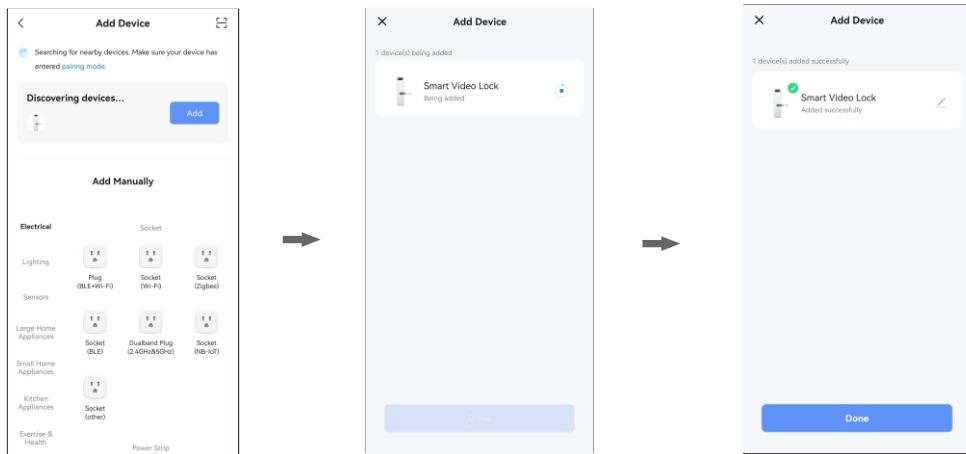
03. Open the APP [Smart Life] and click Add Device

04.1 The APP will automatically search for the device 2 Select the camera/lock, select the door lock (WiFi) Select a WiFi and enter the password, then click The next step. (Door lock and mobile phone must be in the same WIFI) (only 2.4G band is supported, 5G band is not supported)

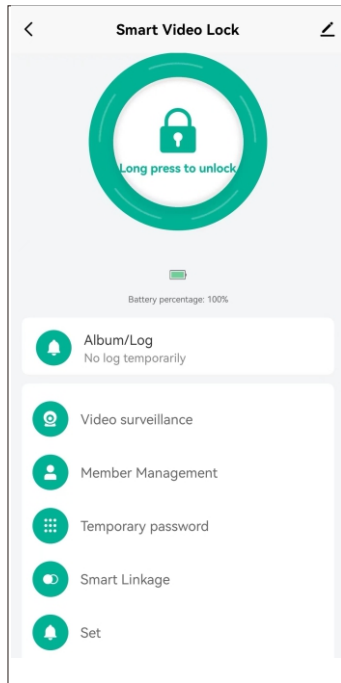
05. wake up the door lock, first press [*] on the door lock, then press [#], hear "please authorize" after input 6 administrator password and press [#]. Enter the system Settings, press [2] Remote Management, then press [1] to add remote users, then press [1] to select WiFi distribution.

06. Display the device on the mobile APP page and click Add - Wait for add - add completion. The following page.

Tip: Turning on Bluetooth makes it easier to find devices.



07. The following page is displayed after successful networking.



08. APP function

● Remote unlock

1. Wake up the door lock, press the doorbell key and the mobile APP will prompt you to open the door.
2. On the Video Surveillance screen of the mobile APP, press and hold to unlock the phone.

● Temporary password

1. Click "Limited time" "once" "dynamic" set the password name, effective time, after the setting is complete, click "get password" click "copy" to send the password to friends and relatives.

▲note Please save the password in time, the APP will not display the password after the setting is complete.

● Remove device

Click the button in the upper right corner of the APP interface, click "Remove device", select "Unbind" or "Unbind and clear data", The door lock device will be removed from the APP.

▲note Unbinding is to remove the door lock device from the APP, if there is still the data of the door lock device on the APP after re-networking And clear the data is to remove the door lock device from the APP, and empty the door lock device if all data is reconnected, the APP will not have the device data of the door lock.