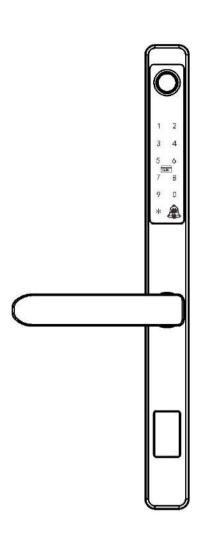
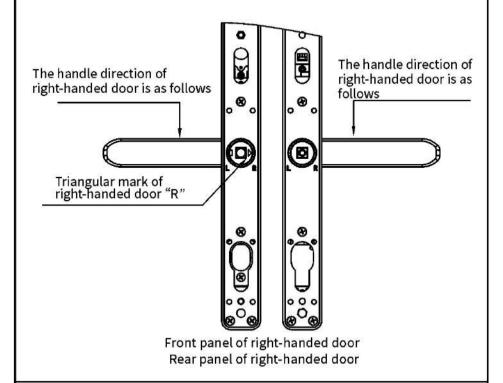
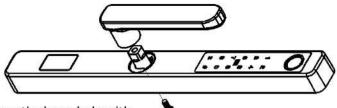
Installation and Operation Manual



Handle direction of right-handed door:

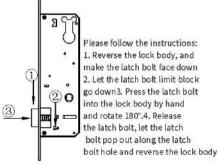


Front handle direction change diagram:

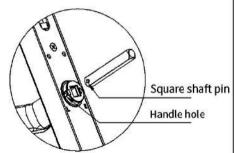


Loosen the screw on the inner hole with a cross head screw driver screwdriver, take out the handle, rotate it until it is in consistent with the door opening direction, install and lock the screw.

Change left and right directions for lock body

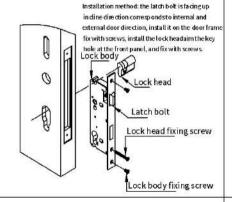


Install front panel square shaft

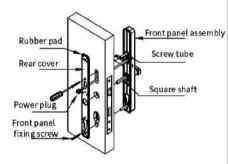


Installation method: press the square shaft pin with your finger, aim at the hole and insert it into it. The pin pops out and locked to avoid fall-off.

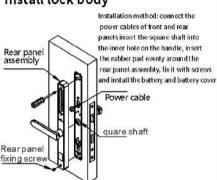
Install lock body



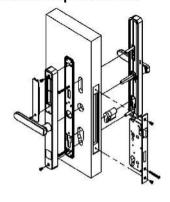
Install front panel



Install lock body



Installation exploded view



(Fingerprint + Card + Password) Door Lock User Manual

Product advantages and features

- The door can be opened by fingerprint, card and password
- Intelligent voice menu navigation, human interaction, humanized operation

- Startup self-test function
- All components adopt international famous brand products with high quality, stable and reliable.
- High and low temperature, vibration and aging tests are conducted on the door lock module adapt to harsh environment.

Technical parameters

Power supply	6V (4 dry batteries)
Static current	<60uA
User condition	<=100 sets (the first set 00 is the administrator, 01 and the other sets are users)
Number of passwords	System fingerprint/ password/ card, totally 100 sets, dynamic allocation is used
Password length	6-10 numbers
Resolution	500DPI
FRR	≤ 0.15%
FAR	≤ 0.00004%
Working temperature	- 25°C ~ 60°C
Relative humidity	20% ~ 93%

Function and operation

1 Initialization

Under initialization state, input any fingerprint, password or magnetic card to open the door; Press on the initialization key on the rear setting panel for 5S to restore it to the initial state.

2 Enter menu

2.1 Initialization state

Touch the keyboard gently to light it up, press "*#" key to set menu;

2.2 Non-initialization state

Touch the keyboard gently to light it up, press "*#" key, input the registered administrator information as prompted, set the menu.

Note: press "*" key to return to the last page; and press "#" key to exit and confirm

3. Administrator setting

3.1 Input administrator

Press "*#" to enter menu setting, follow the voice broadcast to operate:

1: You will hear: "1. Create user; 2. Delete user; 3. System setting"

--Press 1# kev

2: You will hear: "operate successfully, user 00, please input password (fingerprint/ password/ card)"

--Input administrator fingerprint/ password/ card

Note: administrator only has one number 00

(you can input several fingerprints/ passwords/ cards under 00)

3.2 Delete administrator

Press on the rear setting key for 5S to restore factory setting.

4.Common user setting

4.1 Input common user

Press "*#" to enter menu setting, follow the voice broadcast to operate:

1: You will hear: "1. Create user; 2. Delete user; 3. System setting"

-- Press 1# key

2: You will hear: "operate successfully, user 0X, please input password (fingerprint/ password/ card)"

-- Input administrator fingerprint/ password/ card

"Note: number 01 and the rest numbers belong are users.

4.2 Delete common user

Press "*#" to enter menu setting, follow the voice broadcast to operate:

1: You will hear: "1. Create user; 2. Delete user; 3. System setting"

-- Press 2# key

2: You will hear: "1. Please input user number"

--input the user number to be deleted (such as 01)

3: You will hear: "operate successfully"

5. System setting

- 1 Time setting (for example: set 2008.08.08 20:08)
 - Press "*#" to enter menu setting, follow the voice broadcast to operate:
- 1: You will hear: "1. Create user; 2. Delete user; 3. System setting"
 - --Press 3# kev
- 2: You will hear: "1. Time setting: 2. Volume adjustment: 3. Verification mode:
- 4. Language setting; 5. Installation setting".
- 3: You will hear: "please input YYMMDD"
 - -- Input "08 08 08" (the first two digits of a year start with 20XX by default)
- 4: You will hear: "please input HHMM"
 - --Input "20 08"

Note: the time must be 24 hours

5.2 Volume adjustment

Press "*#" to enter menu setting, follow the voice broadcast to operate:

- 1: You will hear: "1. Create user; 2. Delete user; 3. System setting"
- -- Press 3# kev
- 2: You will hear: "1. Time setting: 2. Volume adjustment: 3. Verification mode:
- 4. Language setting; 5. Installation setting".
- --Press 2# key

5. 3 Unlock mode

A Verification mode

Press "*#" to enter menu setting, follow the voice broadcast to operate:

- 1: You will hear: "1. Create user; 2. Delete user; 3. System setting"
- --Press 3#
- 2: You will hear: "1. Time setting; 2. Volume adjustment; 3. Verification mode;
- 4. Language setting; 5. Installation setting".
- -- Press 3# key
- 3: You will hear: "1. Single verification unlocking; 2. Double verification unlocking"
- -- Set according to needs

5. 4 Language setting

Press "*#" to enter menu setting, follow the voice broadcast to operate:

- 1: You will hear: "1. Create user; 2. Delete user; 3. System setting"
- -- Press 3#
- 2: You will hear: "1. Time setting; 2. Volume adjustment; 3. Verification mode;
- 4. Language setting; 5. Installation setting".
- --Press 4# kev
- 3: You will hear: "1. Chines; 2. English"
- -- Set according to needs

6.Pick-proof setting

Press shortcut key 4# to enter menu setting, you will hear "please input administrator password"

- 1: You will hear: 1. Turn on pick-proof: 2. Turn off pick-proof.
- --Set according to needs

7.Wechat Mini program

Step 1: open the Wechat Step 2: scan the OR code



② 微信扫一扫,使用小程序

- Step 3: please input administrator password
- Step 4: please input valid time
- Step 5: after the temporary password is generated, the password
- can be used to open the door within the valid time
- Note: 1. The first set of administrator must be set to passwords rather than fingerprints or cards
 - The time must be set to the same time as the mobile phone time, and the time must be set to 24 hours

Network operating instructions

- Step 1: register administrator (for example, the registered administrator password is 123456789)
- Step 2: input "1#" on the lock main panel, and you will hear "please input administrator
- Step 3: input "123456789" for administrator authorization
- Step 4: lock panel automatically enters the distribution state

Shortcut key description

1# enter the network distribution state, 2# delete the network distribution 3# or the doorbell, request remote unlock, 4# enter the pick-proof setting Settings

Register and log in APP

- Register APP: if you don't have APP account, you can choose to register or log in via verification code by message.
- Click "create new account", enter account register page, get message verification code and set password as prompted.
- If you have an account, click "log in" to enter the APP. It supports log-in vis password, verification code and account.





Create family

 After registration and log-in, create family Each account can create or enter several families devices can be grouped by room in the home.

It is suggested to set the functions that depend on the location of the home inadvance such

as the weather





Add WiFi door lock

At "my home" option of the APP, click the "+" at upper right corner, choose the WiFi door lock in the "security sensor", enter the page as in Figure 2. Follow the instructions in the manual, after the device enters network distribution mode, follow the instructions of the APP



Figure 1



Figure 2

Panel first page

- 1. The main page includes remote unlock message member management door opening record temporary password and other functions
- 2. To open the door remotely, make a request on the door lock hardware, the app will respond whether to open the door/ reject the request



Dynamic password

Click to get dynamic password, and then quickly cope the password



Message cente

You can find alarm information, doorbell call information and hijacking alarm information in the message center



Member management

You can add, delete or change the member In the member management, only the app administrator has the access



Unlock log

You can check the unlock logs, which are listedin reverse order. If the unlock IDs are associated with user names, the corresponding user names will be directly displayed. If the unlock IDs are not associated with user names specific unlock IDs will be displayed



Temporary password

You can create and delete the temporary password on app. After each creation and delete the lock hardware needs to be synchronized to the server. You can choose whether to send messages when creating the system, which supports both domestic and foreign messages (The owner of pid shall pre-charge the message fee)



Anti-hijackingicon

After opening the anti-hijacking icon as in the left picture, if the unlocking action of the unlocking ID occurs when the door is locked the system will report the record and the app will trigger the anti-hijacking alarm



Restore factory setting

Click the icon on the upper right corner of the main interface, then pull down and click on the "restore factory setting". You can also restore factory setting on the hardware, please refer to the user manual



