

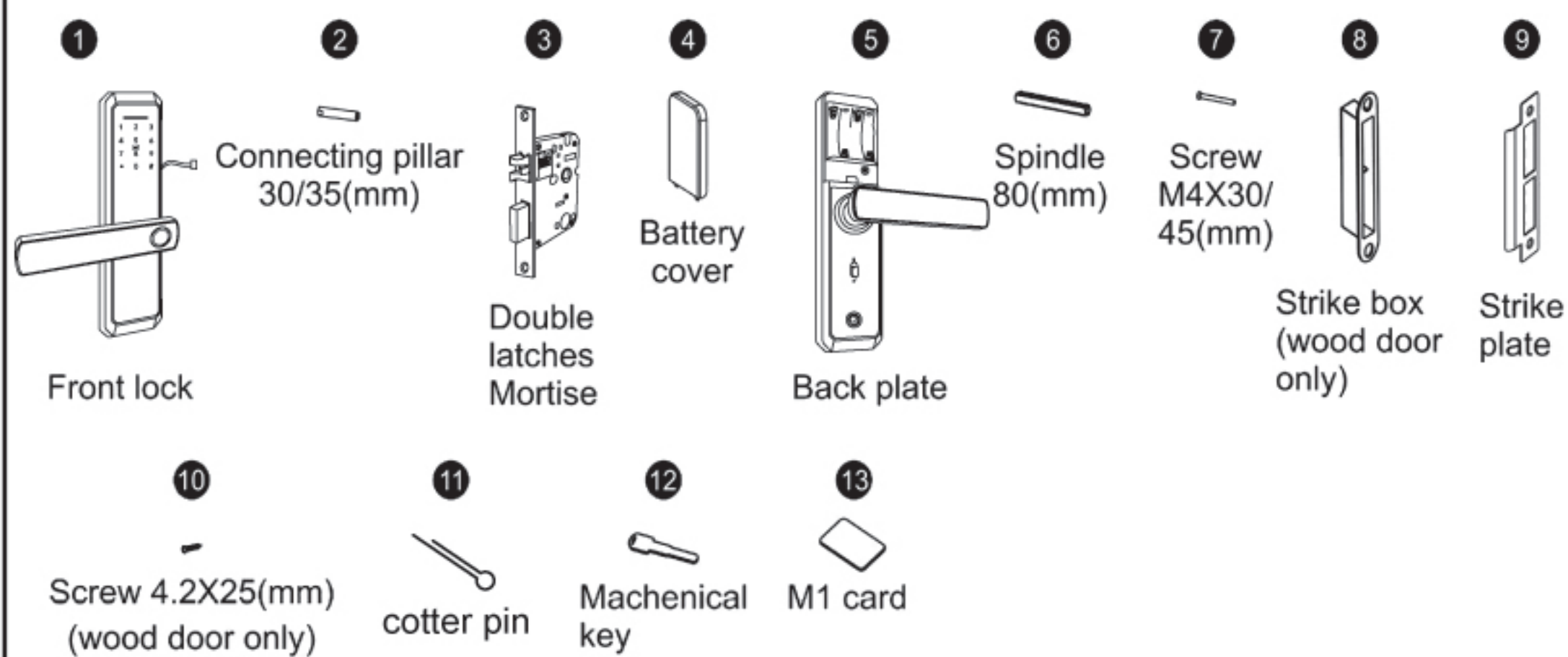
Smart lock manual

(QZH version)

user manual

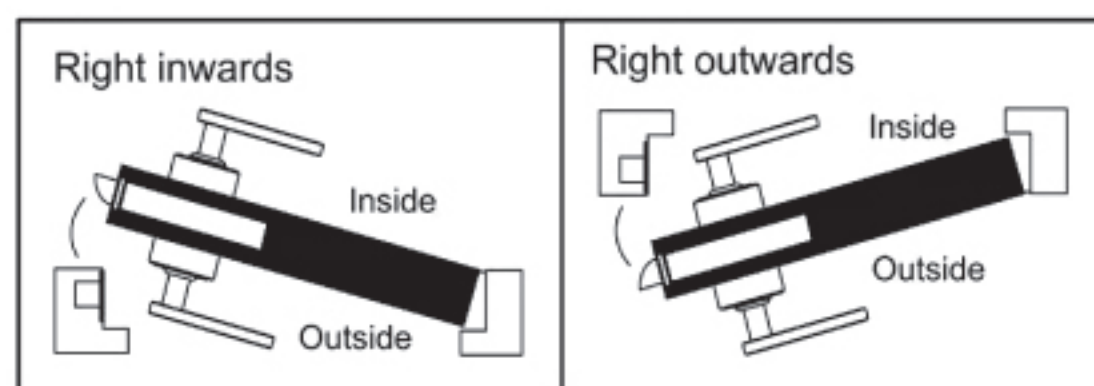
Installation guide of double latches mortise

1. Accessory

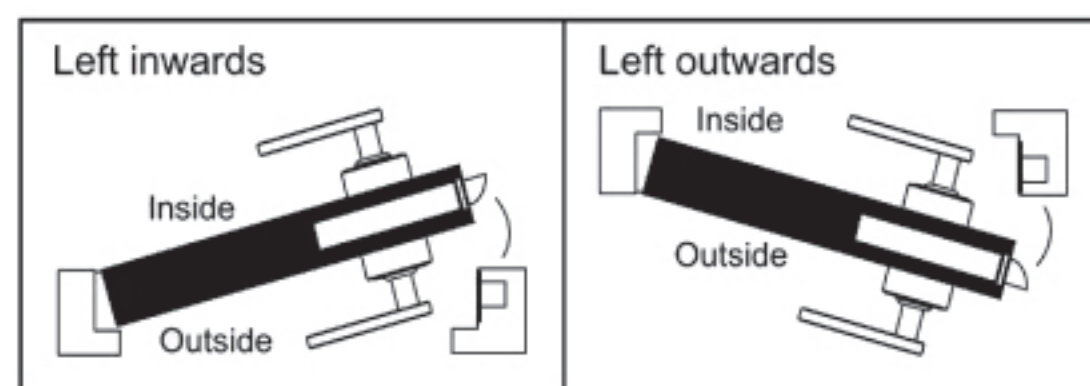


2. Door opening direction

① Right handle opening



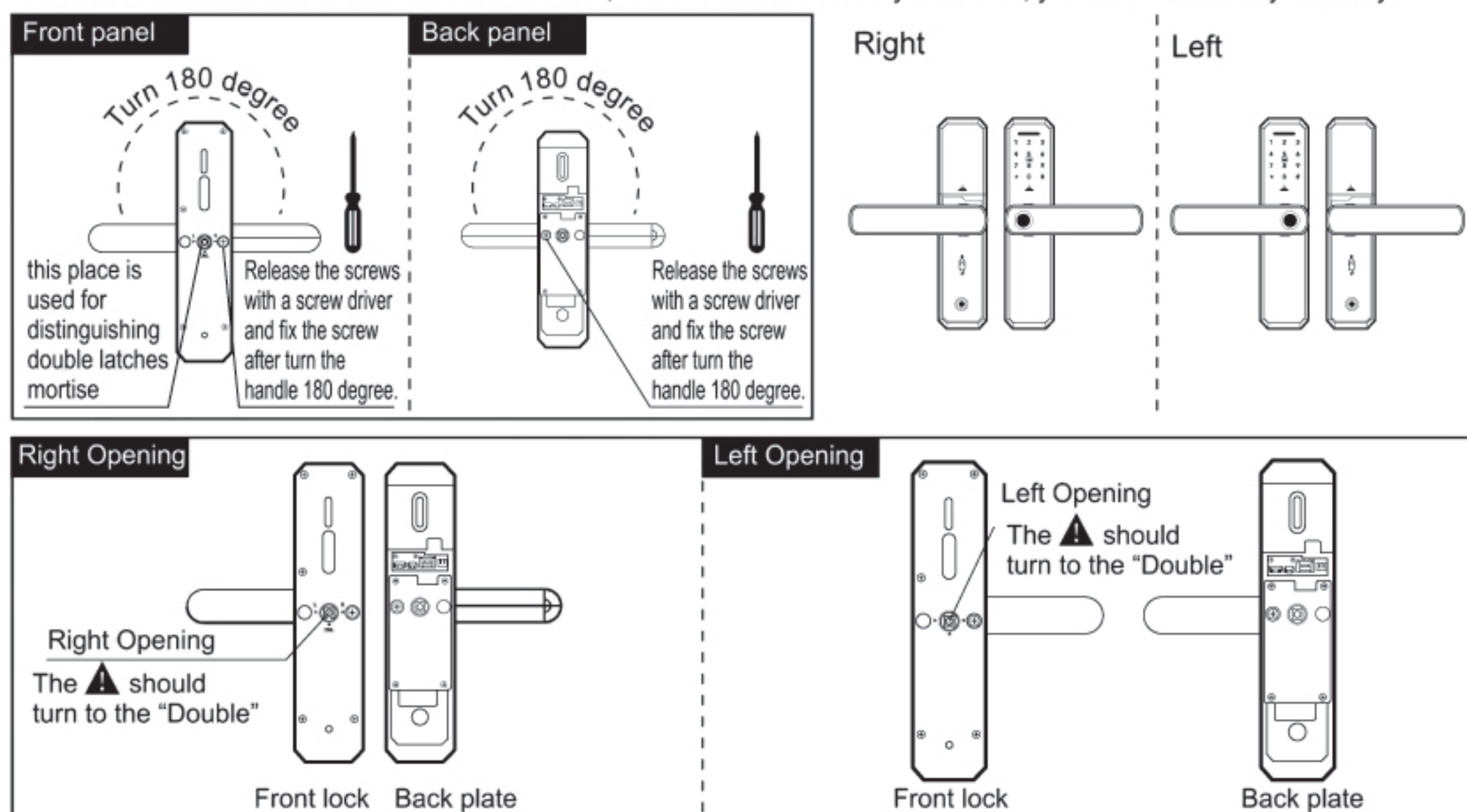
② Left handle opening



3.Shift the left and right

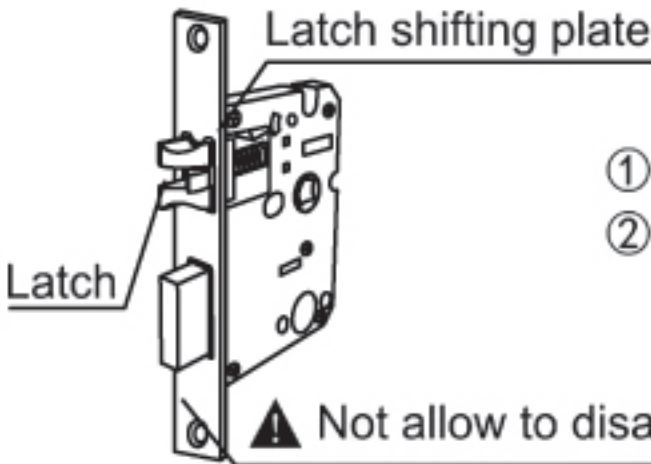
According to your needs to adjust the left and right by a screw driver to release screw, then turn the handle 180 degree, then fix the screw.

Note: Do not unscrew the screw in the handle hole, if there is broken when you do that, you will not have any warranty.



4. Adjust the mortise direction

According to the your need to adjust the mortise direction.

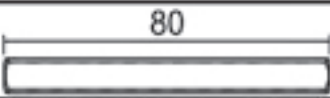
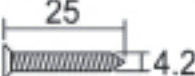
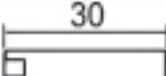
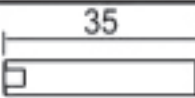


- ① Pull the Latch shifting plate to another side
- ② Push the latch into the mortise and turn 180 degree

⚠ Not allow to disassemble the face plate

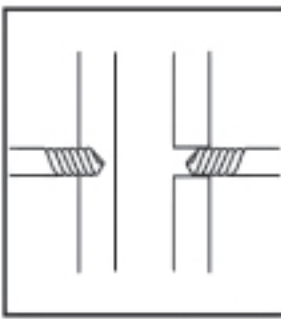
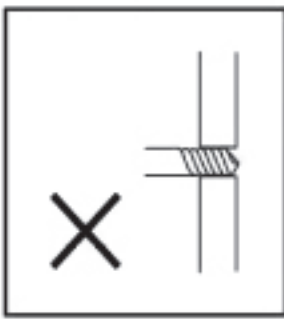
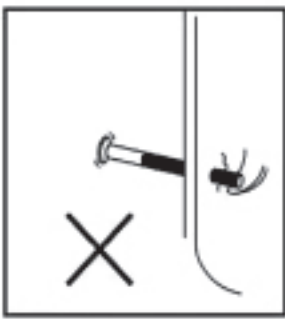
5. Accessories for sorts of door thickness

Available door thickness 35mm-55mm. If the door is over this range, please contact us for more information. Please select the correct accessories according to your door thickness.

Code and name	Specifications(mm)	door thickness ranges & QTY	
		35≤M≤40(mm)	41≤M≤55(mm)
⑥ Spindle 80(mm)		1	1
⑩ Screw 4.2X25(mm) (wood door only)		4	4
⑦ Screw M4X30/ 45(mm)		1	
		1	2
② Connecting pillar 30/35(mm)		1	
		1	2

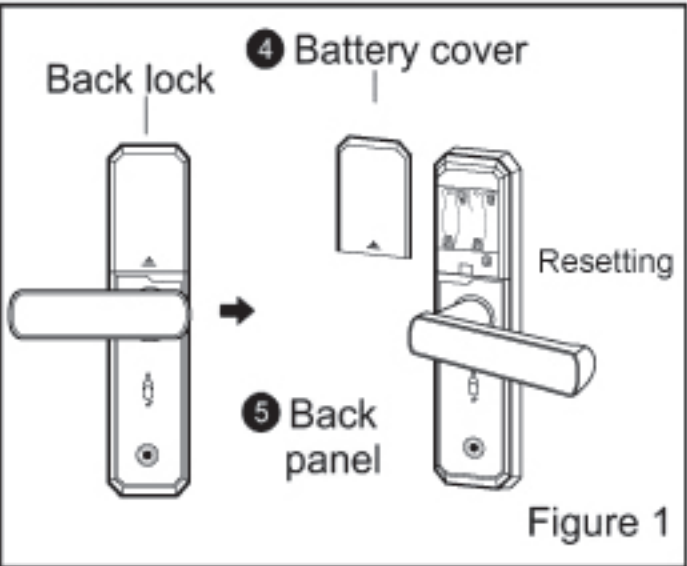
6. Caution before installation

- ① Do not be a strong force when installation, avoid to damaging the lock.
- ② Use correct installation tools.
- ③ Wear glass to protect your eyes when drilling holes.
- ④ Drilling the door holes on both side of the door avoiding to damaging the door plate.

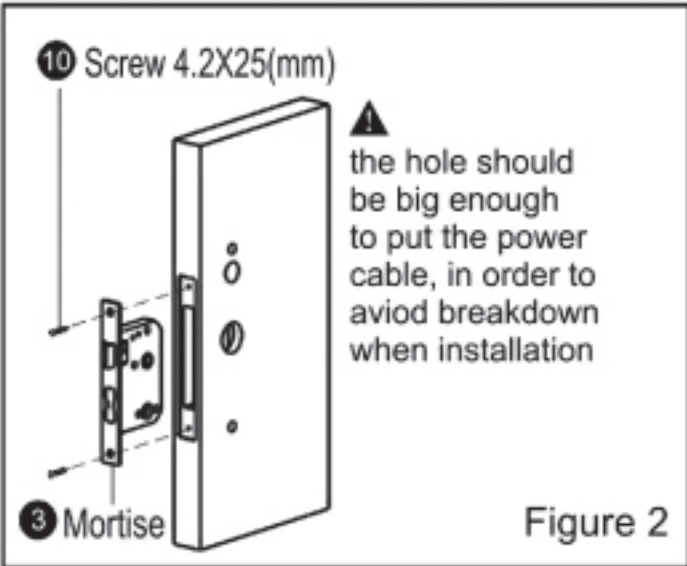


7. Installation

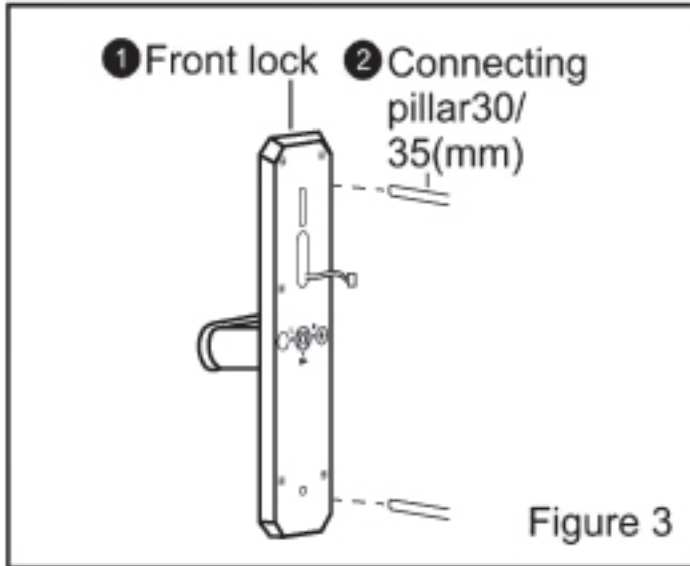
Installation steps:



- (1) As Figure 1:
- ① Divide the Back Lock into Battery cover and Back panel.

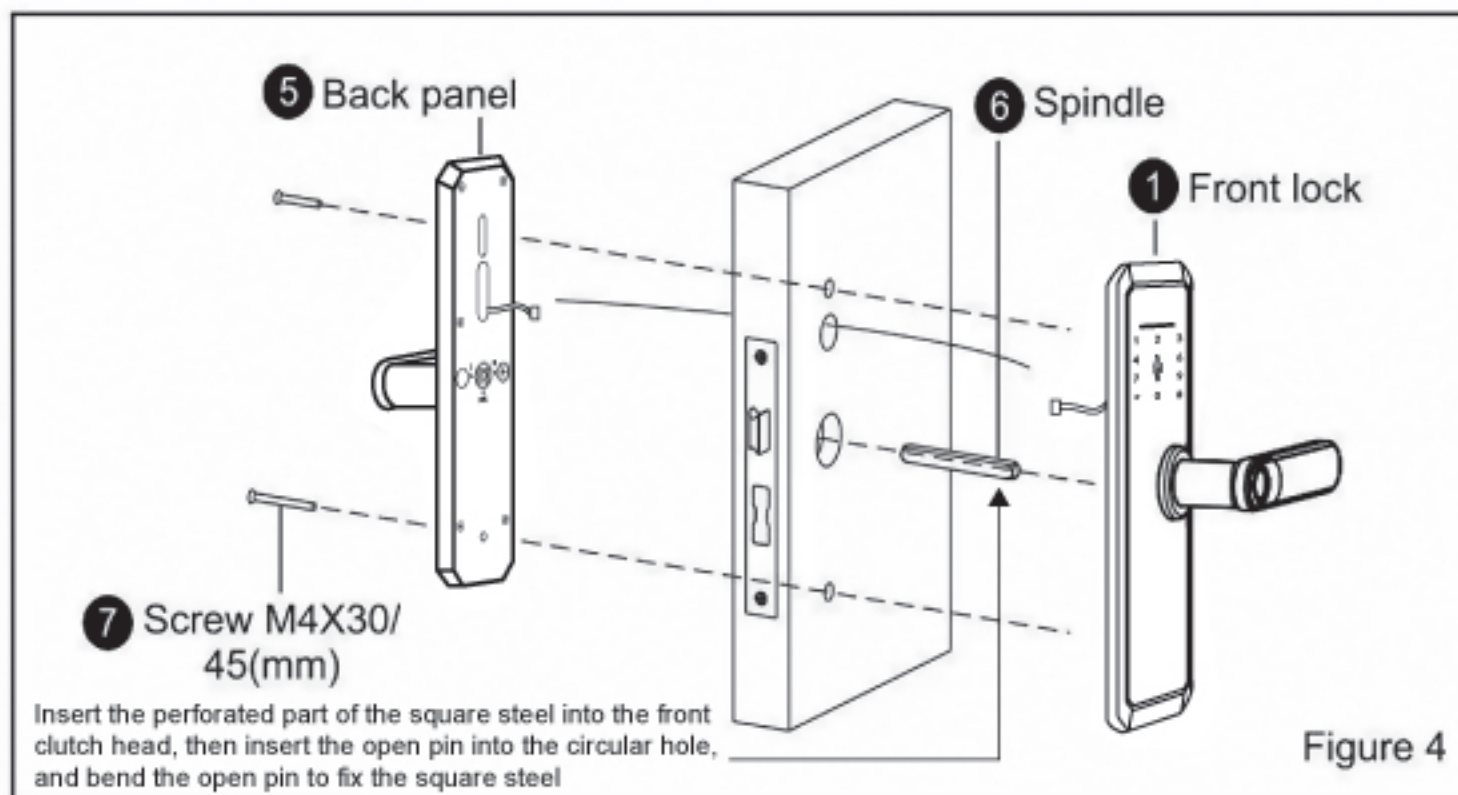


- (2) As Figure 2:
- ① Make the mortise cable get through the door plate, fix the mortise with 2 screws.



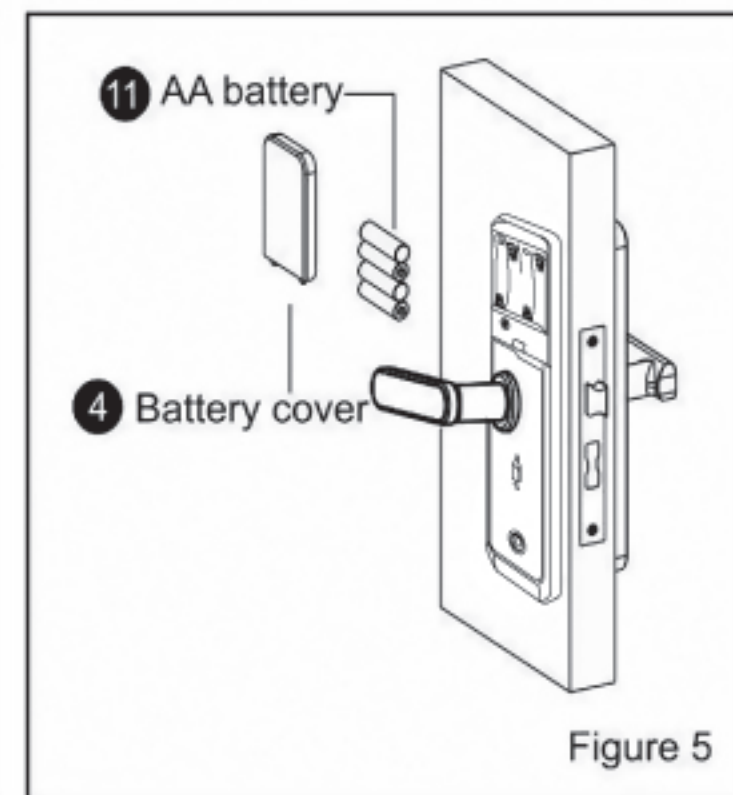
- (3) As Figure 3:
- ① Fix the two connecting pillars on the front panel

7. Installation



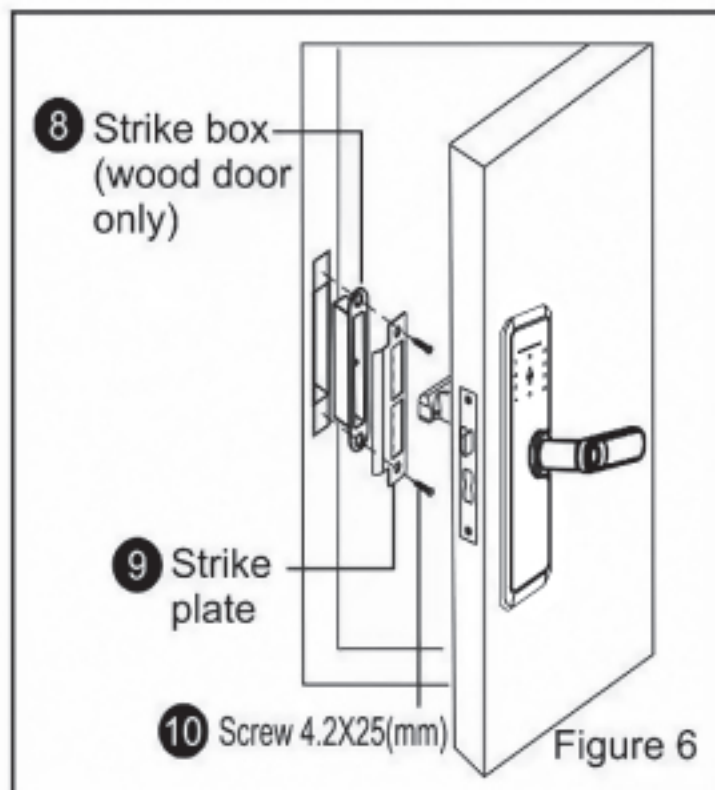
(4) As Figure 4:

- ① Put the spindle on the mortise.
- ② Make the front panel cable across to the door plate and connect to the back panel.
- ③ fix the front panel and back panel with two screws.



(5) As Figure 5:

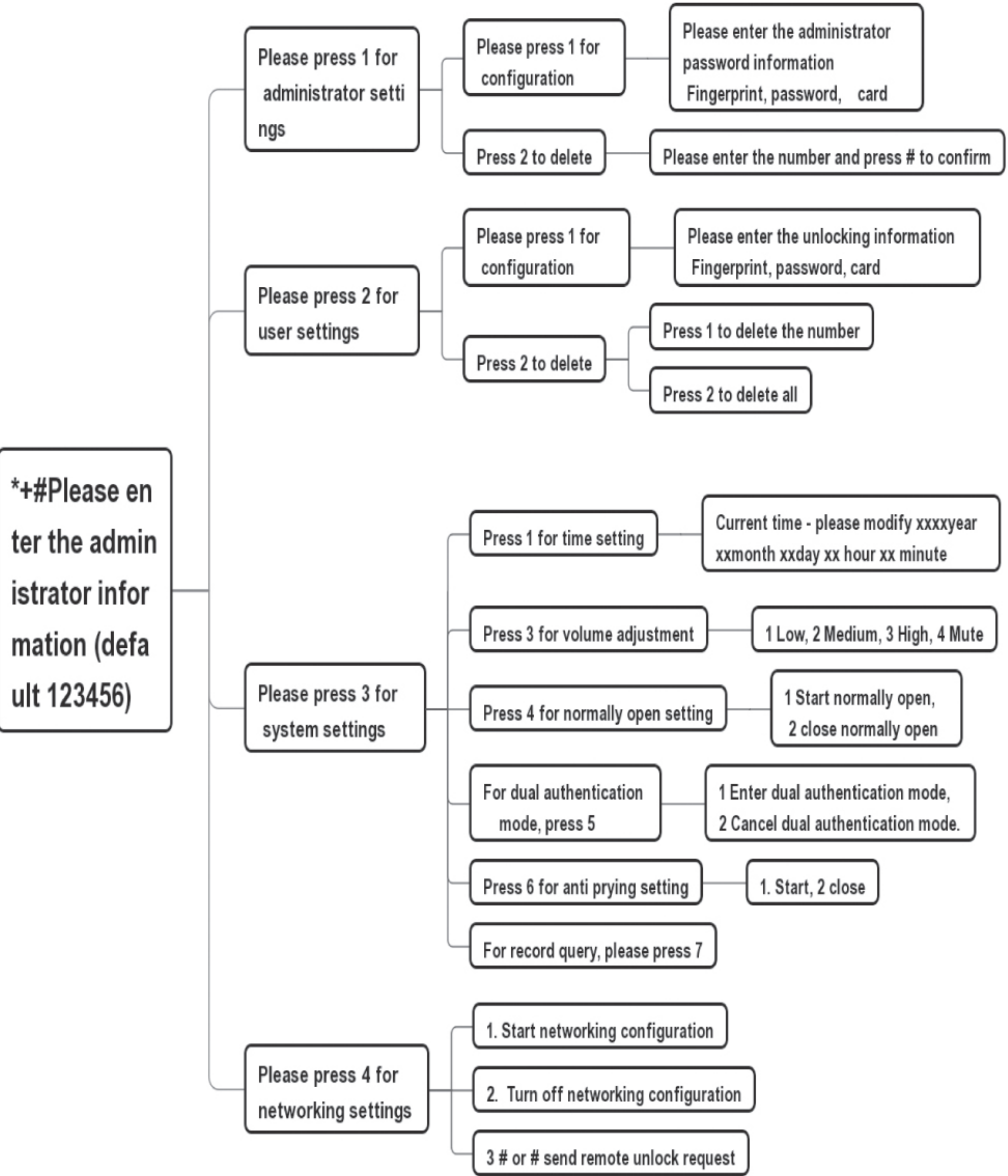
- ① Put the Batteries correctly and fix the Battery cover.



(6) As Figure 6:

- ① Install the strike box and strike plate on the door frame with 2 screws.
(Note: this no strike box for steel door frame)
- ② Test the lock if it works correctly.

Menu Framework



1. Language selection

Keyboard input language switching command to complete the language switching

555666880# English	555666881# Vietnamese	555666882# Portuguese
555666883# Arabic	555666884# Russian	555666885# Thai
555666886# Spanish	555666887# Indonesian	555666888# Chinese

2. Key configuration

2.1. Administrator key configuration

Enter the "Main menu bar" way: touch the panel number key to wake up the system, directly enter "*", #, management password or management fingerprint #" to enter the management menu, you can add the key and other Settings, enter "*", # in the initial state can directly enter the management system operation

***+# : 1 Administrator Settings - 1 Configuration operation - Assign serial number**

A: After entering the configuration operation, you can enter the password or fingerprint as required, and the system automatically assigns the key serial number.

B: Only the password can be entered for the first group of management keys. The default serial numbers from 000 to 009 are management keys.

C: Digits The password contains 6 to 10 digits.

2.2 User Key Configuration

***+# : 2 User Settings - 1 Configuration operation - Assign serial number**

A: After entering the configuration operation, you can enter the password, card or fingerprint as required, and the system automatically assigns the key serial number.

B: 290 keys from 010 to 299 are user keys.

C: The password contains 6 to 10 digits.

2. Delete operation

***+# : 1 Administrator Settings - 2 Delete actions**

1. Delete by serial number: The entered serial number is not limited (but valid within 4 digits) press "#" to confirm the deletion will be automatically deleted. If the entered serial number has no key, the voice message "Key serial number **** failed to delete" will be displayed. After the entered serial number exceeds 4 digits, press "#" to directly prompt "Delete failed".

2. Delete all: Delete all the configured fingerprint, password and card

4 Set the time

***+# : 3 System Settings —1 time Settings — Enter four years, two months, two hours, two minutes**

The time can be automatically calibrated through local modification or through module connection to the server.

5. Volume adjustment

*+# : 3 System Settings --2 Volume adjustments --1 Low 2 Medium 3 High 4 Mute

Volume adjustment for four level selection, 1, low; 2, medium; 3, high; 4, mute. Select the number key that corresponds to the volume.

6 In normal mode

*+# : 3 System Settings --3 Normally on mode --1 On 2 off

Start the normally open mode, the lock is in the normally open state, press the * key to lock, the system still handles the normally open mode after unlocking.

7. Double verification mode

*+# : 3 System Settings --4 Double verification --1 Enter double verification mode 2 Cancel double verification mode

1: Open the dual verification mode, open the door must be two correct and different user keys to unlock;

2: management key and dynamic password unlocking is not restricted by double verification mode.

8. Anti-pry Settings

*+# : 3 System Settings --5 anti-prying Settings --1 Start and 2 close

. Select the corresponding number according to the voice prompt and press the "#" key to confirm. Turning off the skid guard will not activate the skid guard alarm.

9. Unlock record query

3 System Settings --6 Record query

1: Press the "*" key to listen to the previous unlocking record, press the "#" key to listen to the next unlocking record, press the "0" key to return to the upper menu, the "1 ~ 9" key will jump to the corresponding proportion, such as "1" is to jump to 10% of the total number of existing records, "2" is to 20% of the total number of positions , and so on.

10. Restore the factory Settings

Initialization is through the motherboard to enter the menu or the rear board key for

initialization, long press for more than 4 seconds, after initialization do not change the voice interface and do not change the lock current time, unlock records and key information to clear, restore the presentation mode.

11. Networking Settings

*+# : 4 Networking Settings --1 Enable networking 2 Disable networking

.Doodle WiFi configuration

11.1 Network configuration

Enter the lock system networking configuration operation, select start to enter the WiFi distribution state, "5" light begins to blink, enter the WiFi distribution mode;

12. APP Configuration (Tuya Smart) - optional

- 1) Search "Tuya Smart" in App Store or an App market, download and install it.
- 2) Register with your cellphone number and log in.
- 3) Click "Security &Sensor", find "Lock(Wi-Fi)", click and add a device following instructions before use.
- 4) if it is 5GHz, it needs to be changed to 2.4GHz before proceeding to the next step



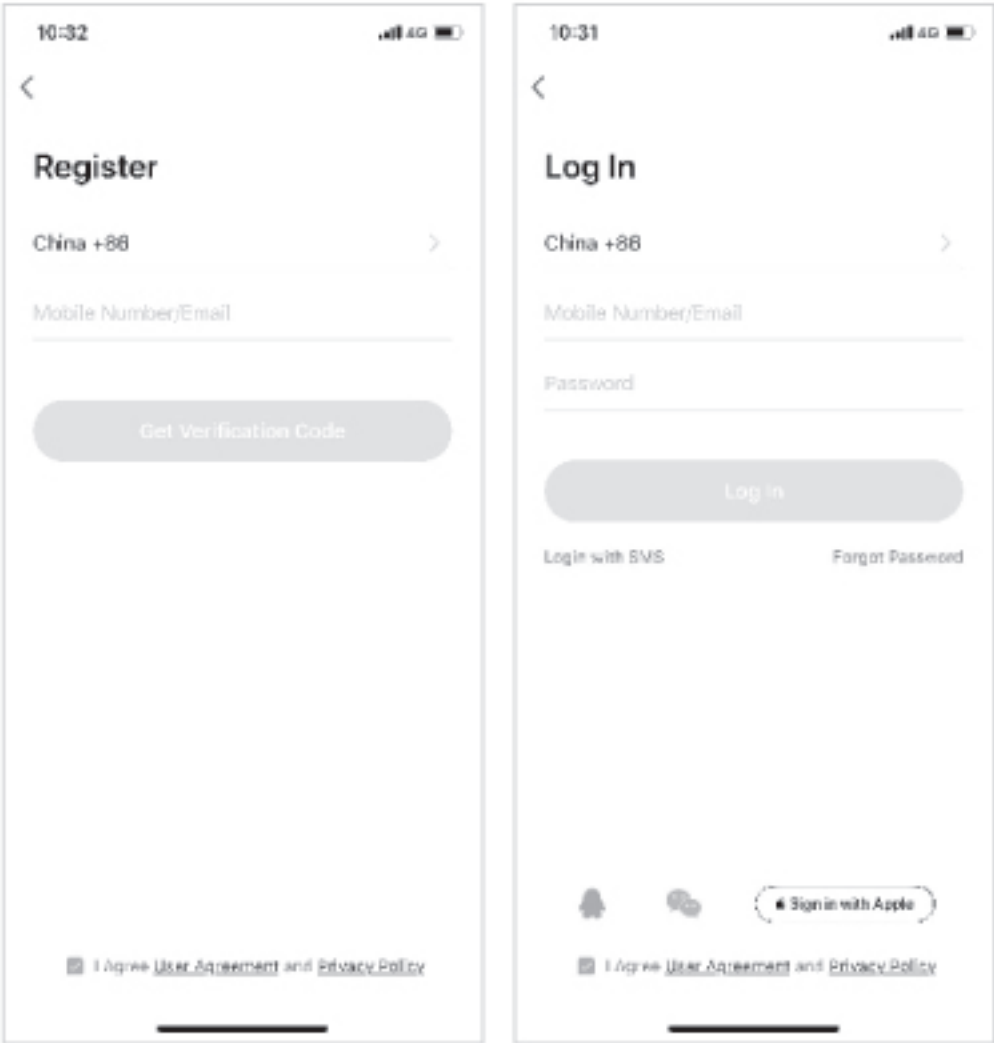
Smart lock manual



Main function modules

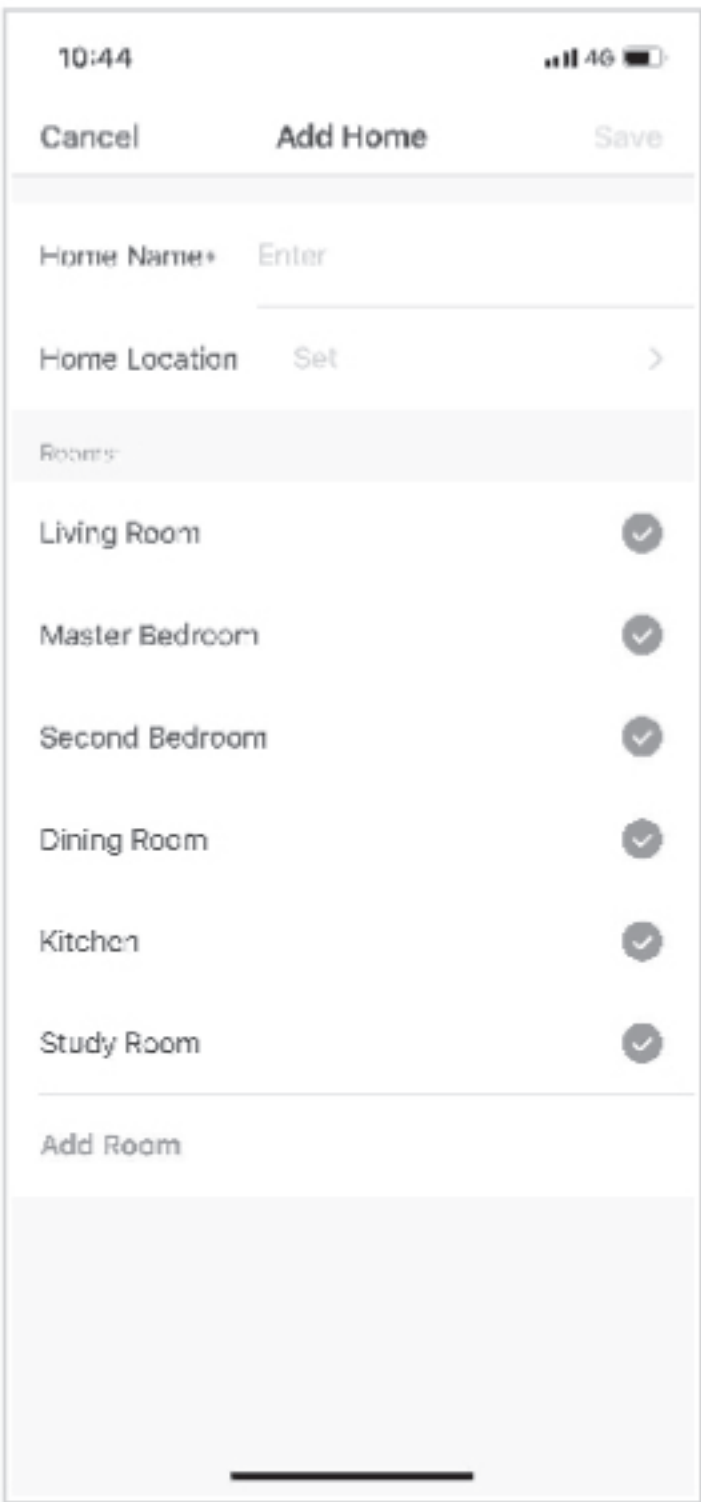
1、APP registration and login

- APP registration: if you do not have an APP account, you can choose to register or log inby SMS verification code.
- Click "create a new account" to enter the account registration page. According to theprompt to obtain SMS verification code, setthe password.
- If you have an existing account, click "login with an existing account" to log in to the APP. Password, verification code, and social account login are supported.



2、 Create Homes

- Create your home after registering and logging in successfully.
- Each account can create and add multiple homes, and devices can be grouped by room in the home.
- Weather and other functions depend on the geographical location of the family, which is recommended to set in advance.



Main function modules

3、 Add WiFi lock

- On the Tab of "my home", click "+" in the upper right corner to enter the interface in figure 1, select the WiFi door lock in security sensor part and enter the page in figure 2.
- When the device enters the connected mode, continue to operate according to the instructions and APP tips.

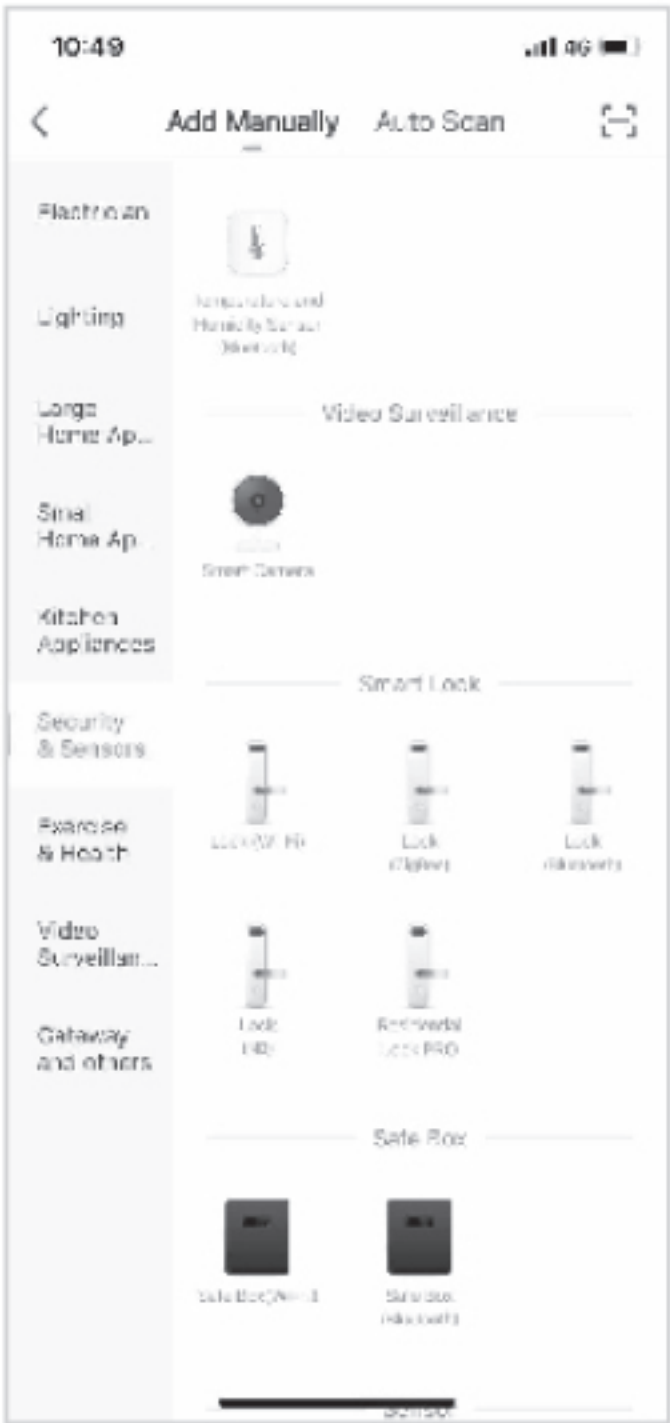


Figure 1

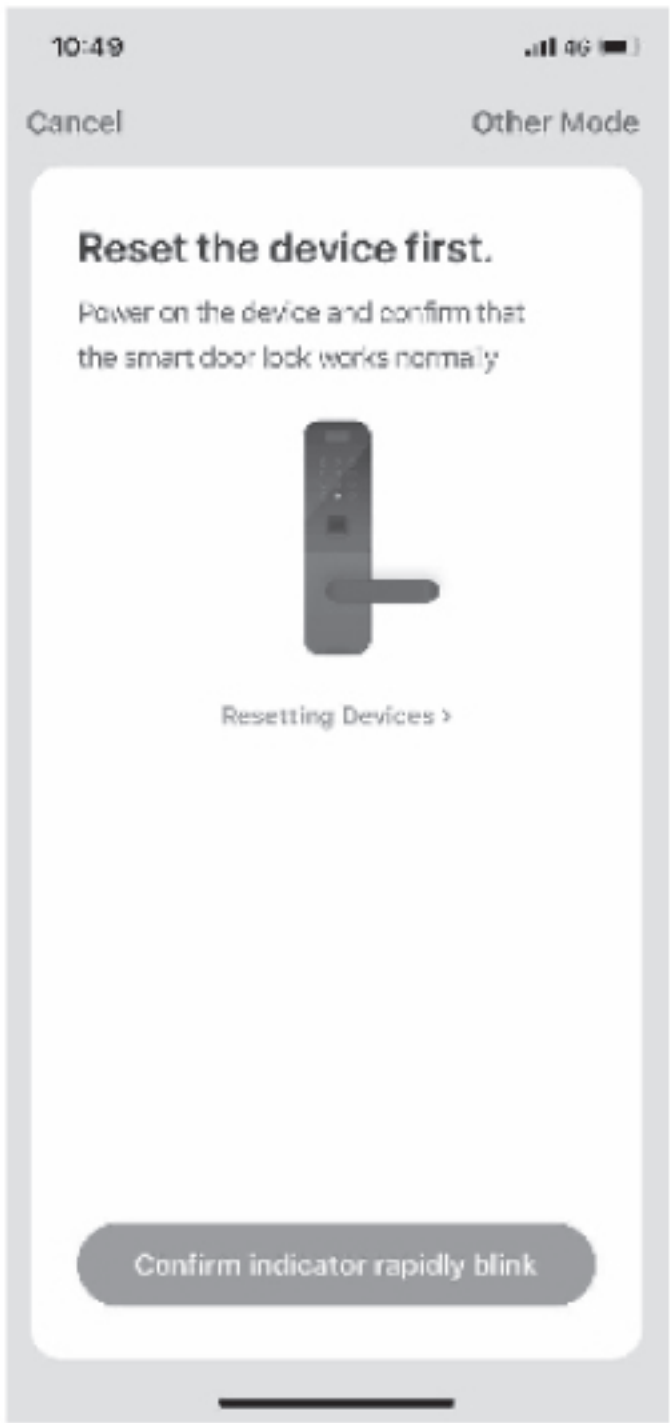
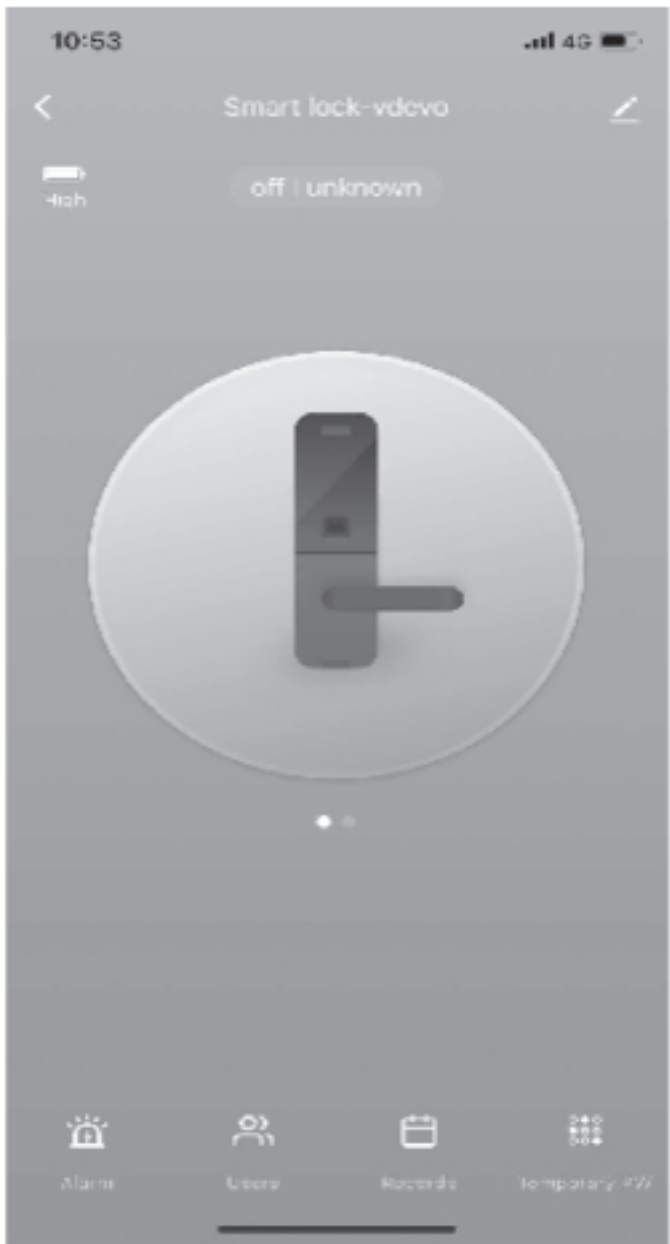


Figure 2

4、Home Page

- Home page includes remote unlock, alarm message, member management, record, temporary password and other functions.
- Remote Unlock: initiate a request from the door lock , and the app can respond to allow / refusal door opening



5、Dynamic password

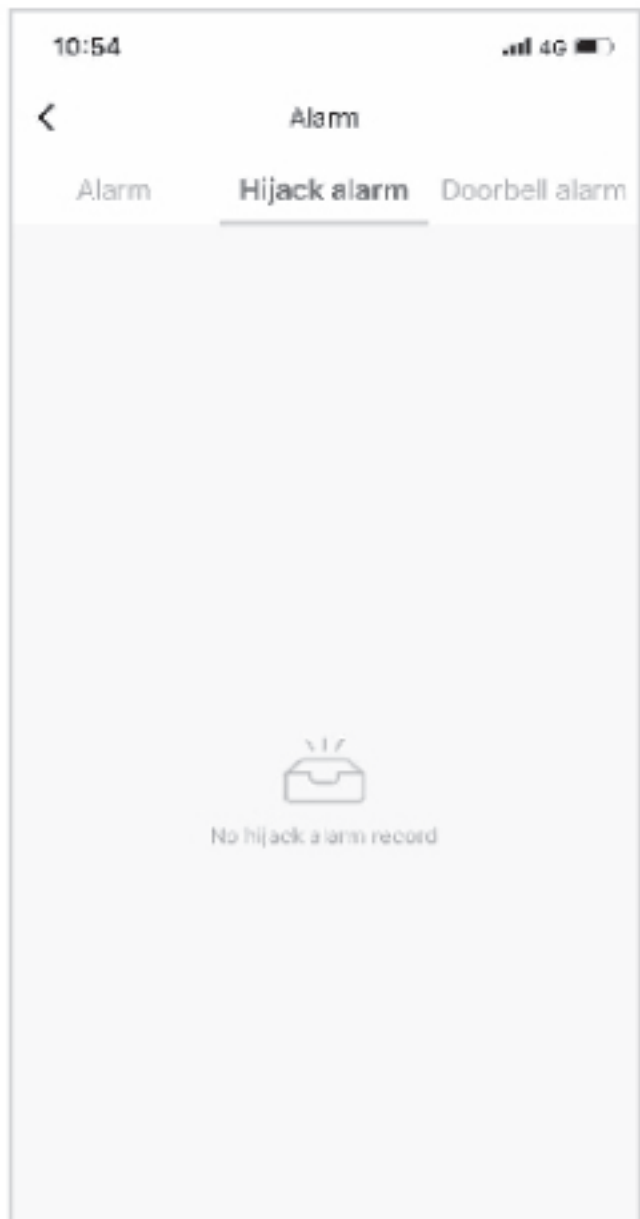
- Click to get the dynamic password Meanwhile copy the password text for you



Main function modules

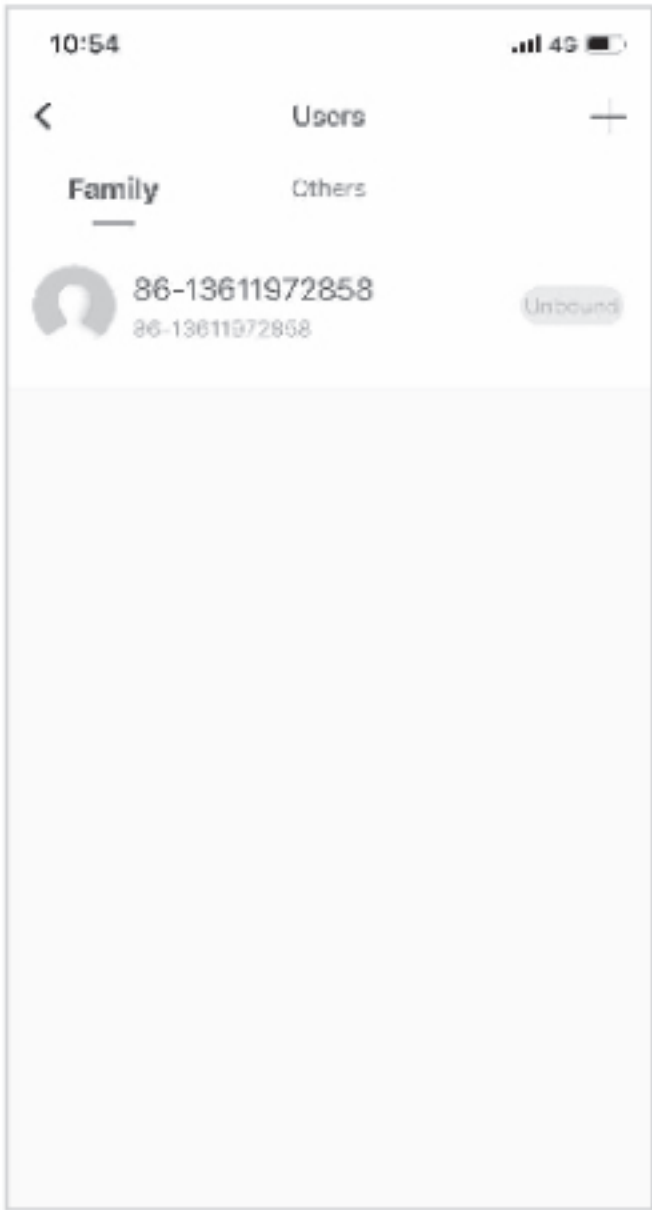
6、Message center

- Message center contains alarm information, doorbell call information and hijacking alarm information, which can be inquired.



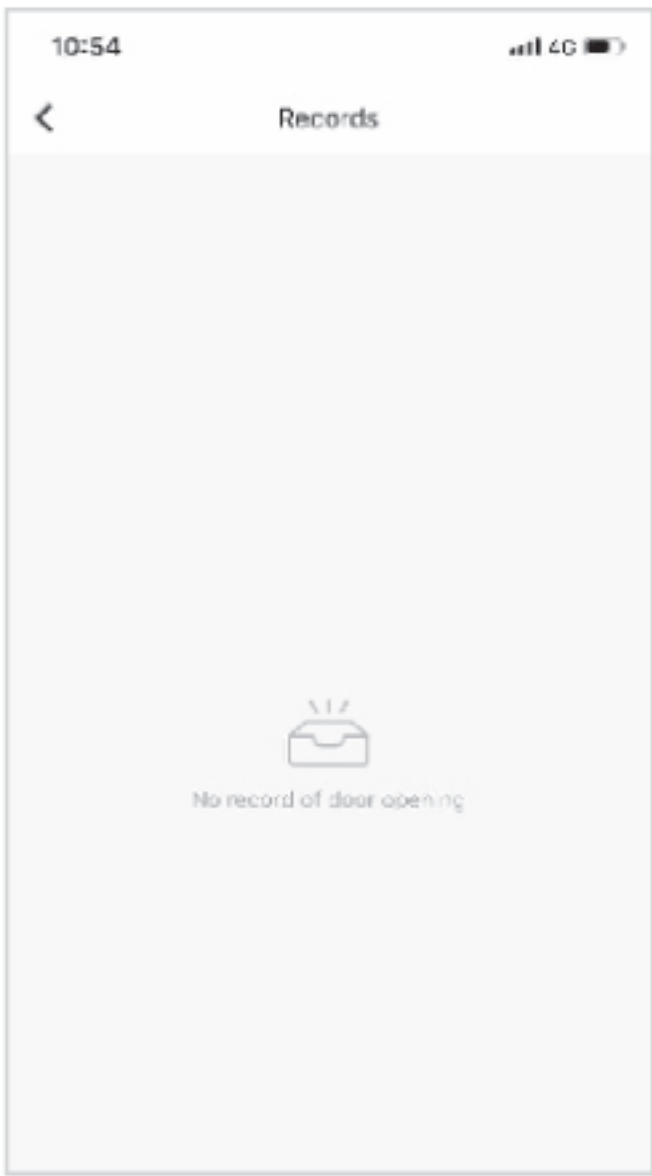
7、User Management

- User can be added, deleted or changed in member management.
Only the administrator user of app is allowed to do that.



8、Record Log

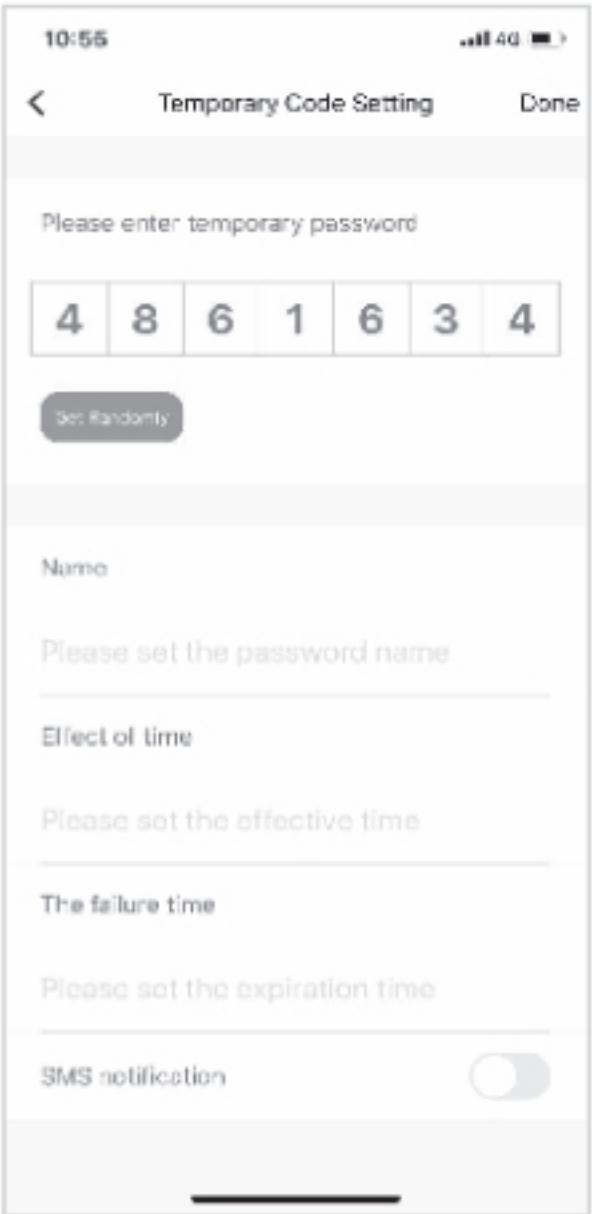
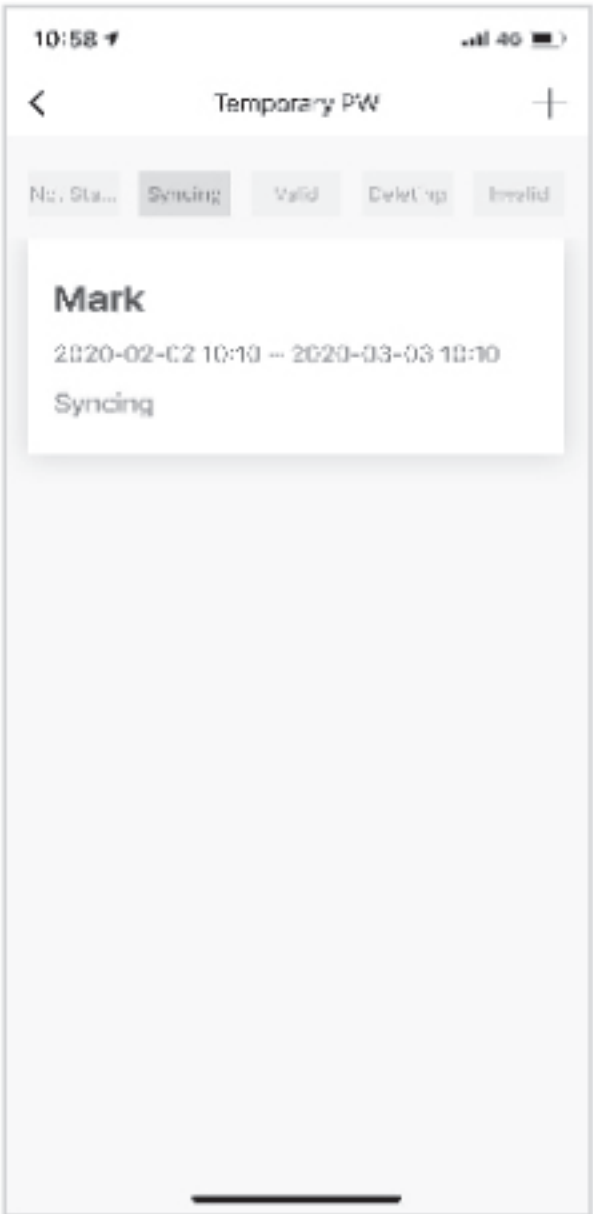
- 24/7 Record Log, arranged in reverse chronological order. The unlocked ID with the associated user name will directly display the user name, while the unlocked ID without the associated name will display the specific unlock ID



Main function modules

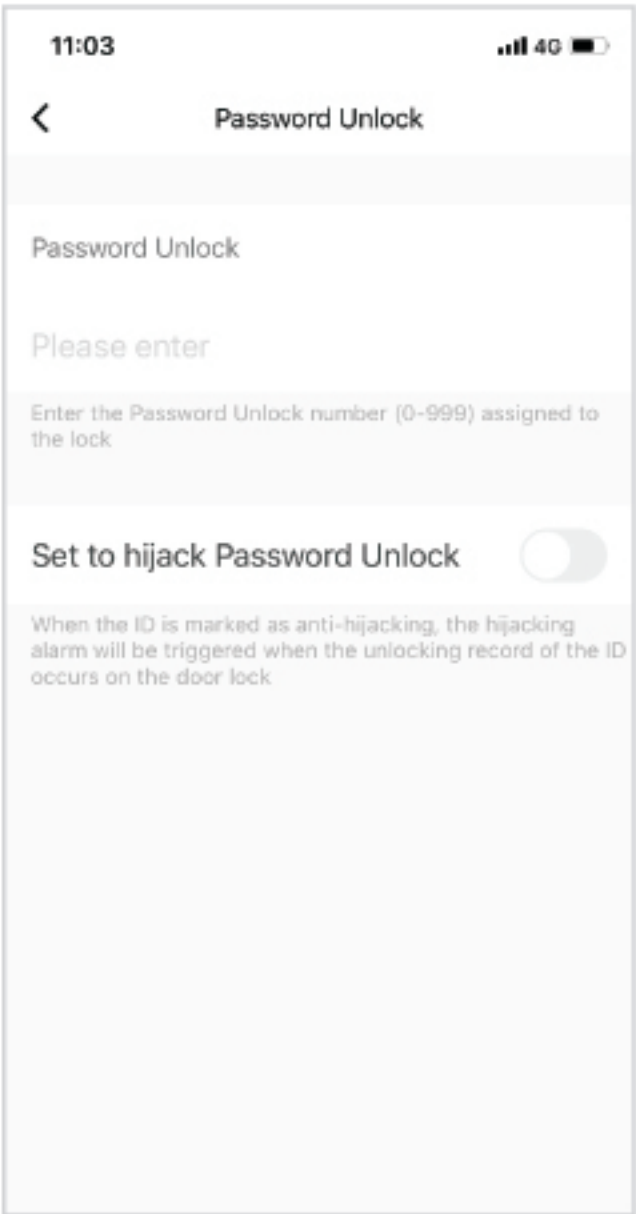
9、Temporary password

- Temporary password can be created and deleted through app. After each create or delete is completed on the app, the lock hardware is required to synchronize with the server.
- At the time of creation, you can choose whether to send SMS or not. Worldwide SMS is supported.



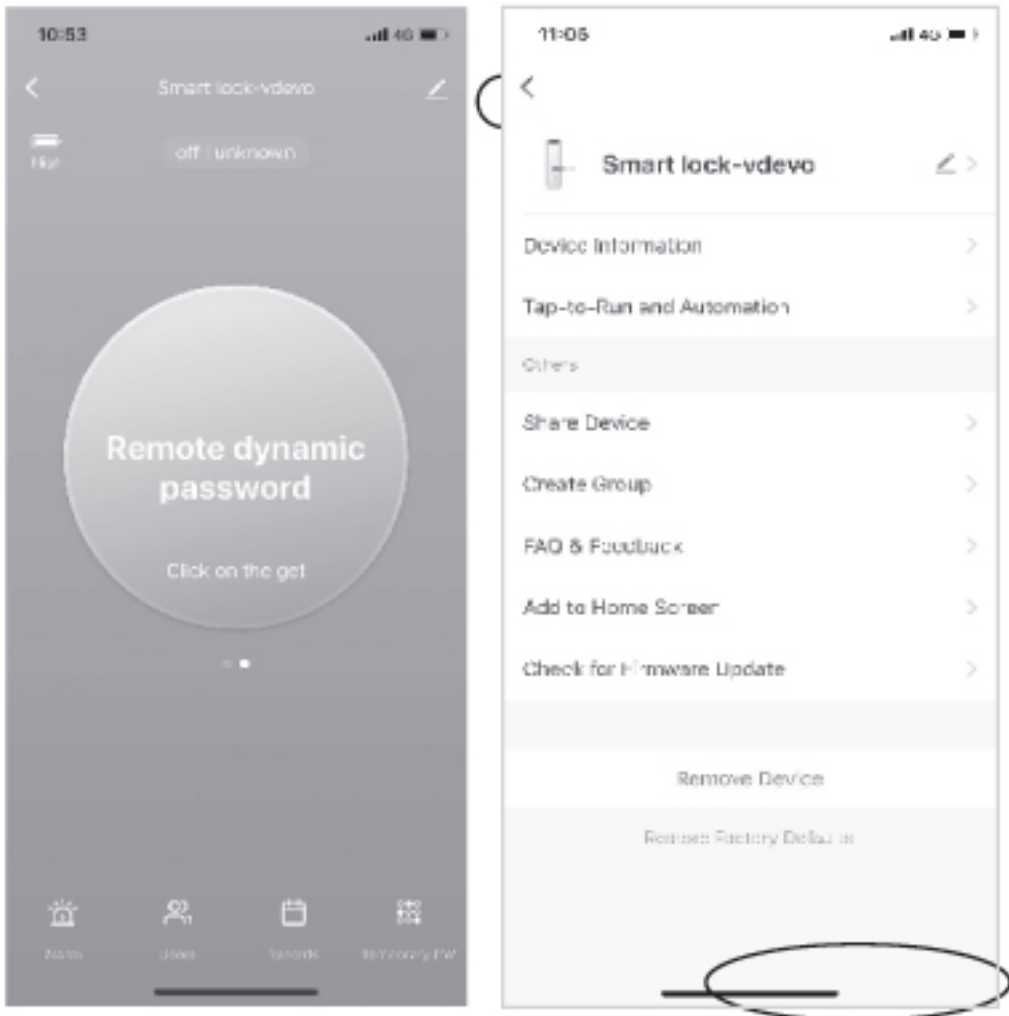
10、Hijacking alarm

- When the anti-hijacking mark in the left picture is opened, if the unlock action of the unlock ID occurs, the record will report and the app will trigger the anti-hijacking alarm



11、Factory Data Reset

- Click the icon in the upper right corner of the main interface. Find the Factory Data Reset and click.
- The Factory Data Reset can also be operated on the lock. Please refer to the instruction manual for details.



Frequently asked questions and solutions

Serial Number	Q&A	Solutions
1	Why does the admin password I entered open the lock, but I can't access the Admin menu?	The system has the function of virtual password. As long as the last 30 characters of the password contain the correct password, the lock can be unlocked. But the management password used to enter the management menu does not have the function of virtual password, so you must enter the complete management password to enter the management menu.
2	Why is the old password 0123456789 changed to 123456, the old password 0123456789 can still unlock?	The system has a virtual password function, as long as the last 30 digits of the password with a consecutive correct password can be unlocked.
3	Why does the system wake up when I enter a 1 or 2 digit password (except the shortcut keys "6#" and "99#") voice prompt the password error instead of invalid password?	When the system wakes up, it determines that the password with 1 or 2 digits is a shortcut key. If the shortcut key does not exist, the password is incorrect. If you enter a password with 3 to 5 digits, the password is invalid.
4	Enter the key 5 times after the alarm, want to cancel the alarm in a short time how to do?	You can press the initialization key 2s to release and hear a "click" indicating that the alarm has been lifted.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction