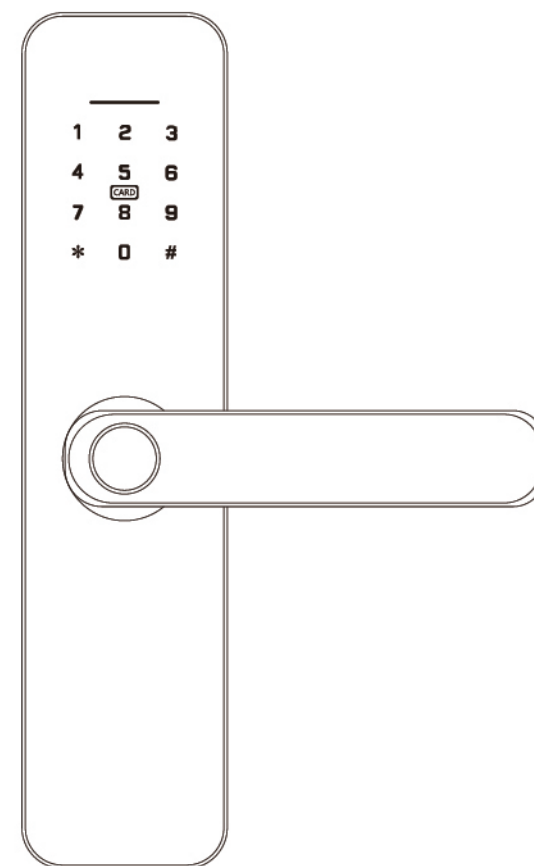




SMART LOCK INSTRUCTIONS

Operating Manual

- Thank you for purchasing this product.
- Please read this manual carefully before use.
- Please keep this manual for future reference.
- This instruction manual is subject to change without notice.
- The company does not assume the accident and harm caused
by user's wrong operation

Note :

- When leaving the factory, all users are blank and can be verified
by the administrator or unlocked with "123456".
- After waking up the interface, enter "*" #" to enter the administrator menu.
- First administrator, please use password as administrator information.
- The " * " key indicates return, and the "#" key indicates confirmation.
- Kind reminder: Please store your mechanical key outdoors for backup!

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1.Technical Parameter

USER	Administrator: 10 Ordinaryusers: 502 (Fingerprint, Password, Card, Face sharing) Administrator ID:001-010 Ordinaryuser ID:011-512
Quiescent Current	≤65uA
Dynamic Current	<400mA
Working Voltage	6.5V When unlocking below 4.8V, a low voltage reminder will be broadcast. Please pay attention to replacing the battery;
External Power Supply	5V USB
Operation Temperature	-25℃~70℃
Working Humidity	45~90%RH
Number Of Password Digits	6~12bits
Virtual Password	Virtual password+total length of 26 characters
System Lock	The system automatically locks after 5 failed unlocking attempts Unlock after 3 minutes of automatic locking
Fakeadmission Rate	≤0.00004%
Authenticity	≤0.015%
Normal Open Mode	After successfully unlocking, press and hold the "1" key to enter the normally open mode

2.Installation Notes

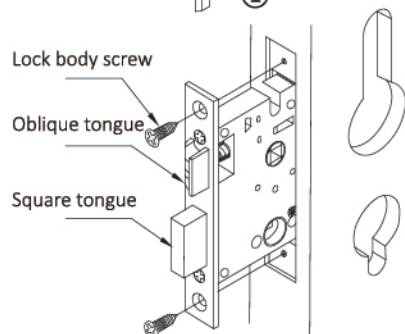
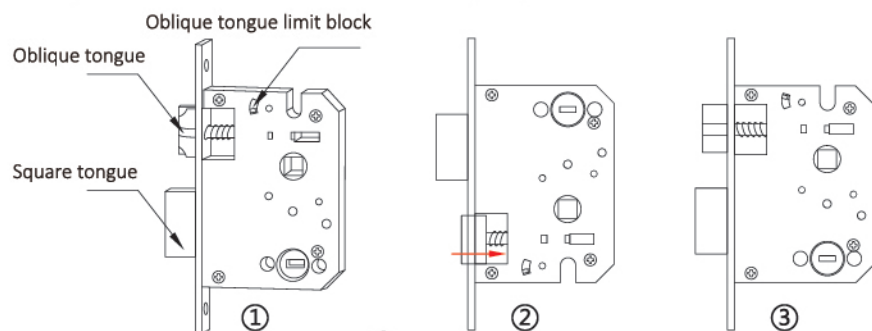
Install the lock body

Left and right reversal of lock body

When installing the lock body, the oblique tongue should face upward, and the oblique surface of the oblique tongue should face the direction of the front panel. If it does not match, the direction of the oblique tongue should be adjusted.

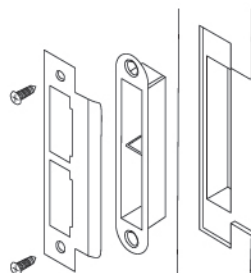
Methods as below:

1. Turn the lock body upside down, with the oblique tongue facing down, and let the oblique tongue stop block lean down. As shown in ②
2. Press the oblique tongue by hand into the lock body to the end and rotate it 180°
3. Release the oblique tongue, let the oblique tongue pop out along the oblique tongue hole, and reverse the lock body. Figure ③



Lock body installation

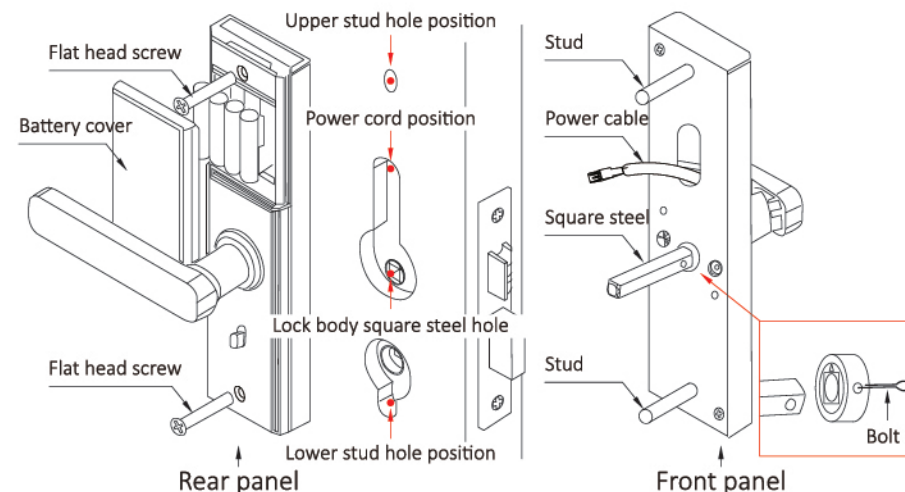
1. Place the oblique tongue up and the oblique side towards the front panel
2. Put the lock body into the door slot
3. Fix the upper and lower lock screws



Door buckle plate, door buckle box installation

Slot the door frame at the position corresponding to the lock tongue. Put it into the card slot according to the order as shown in the picture.

Fix with two lock body screws.



Install the front panel

1. First tighten the two studs on the front panel.
2. Insert the hole end of the square steel into the square steel hole of the front handle and align it with the two small round holes.
3. Pass the pin through the square steel hole, and bend the pin to fix the square steel on the hole.
4. Turn the square steel so that the clutch triangle symbol rotates upwards.
5. Pass the power cord from the front panel through the hole on the door.
6. Pass the upper and lower studs of the front panel through the corresponding holes on the door.

7. Pass the square steel through the square steel hole of the lock body.
8. Fasten the front panel to the door.

Install the rear panel

1. Remove the battery cover from the rear panel
2. Connect the rear panel power cord to the front panel power cord.
3. Insert the square steel into the hole of the rear handle.
4. Align the upper and lower holes on the rear panel with the positions of the upper and lower studs on the front panel.
5. Put two flat head screws into the upper and lower holes of the rear panel, and align them with the front panel studs to tighten.
6. Install four AAA batteries and close the battery compartment cover.
7. Test the power supply of the door lock, and the installation is complete.

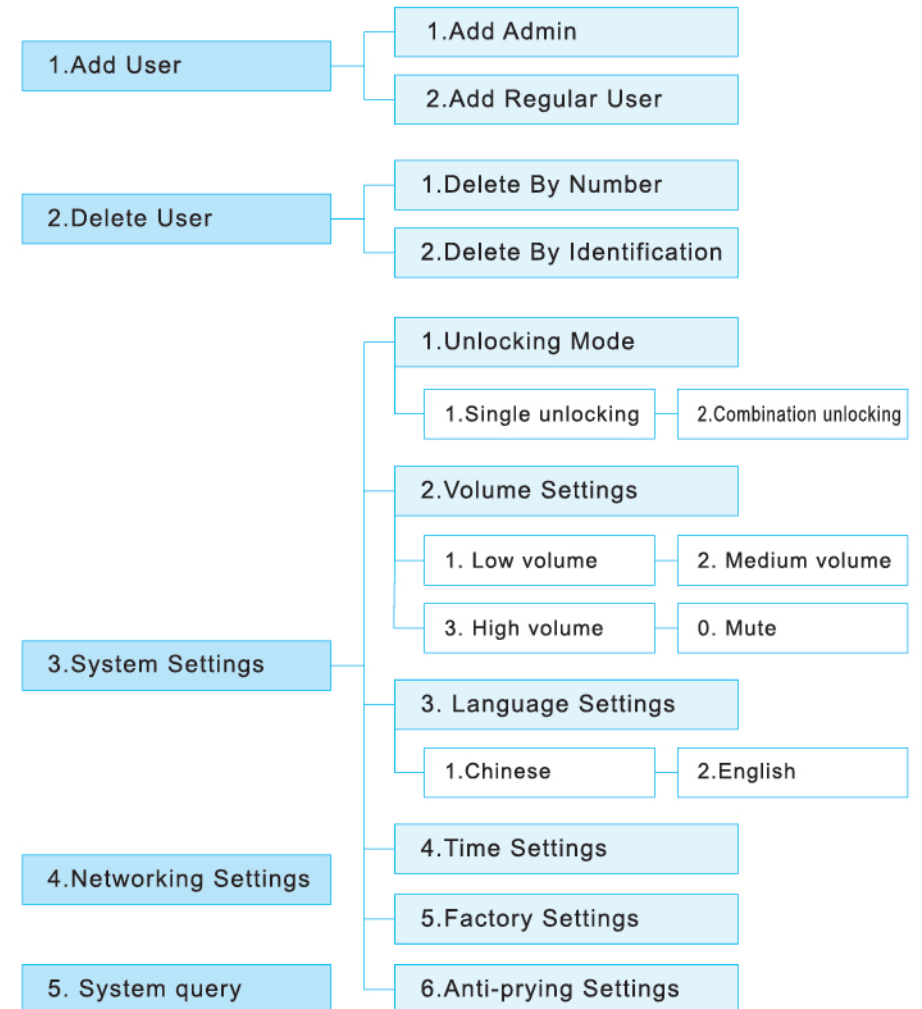
3. Door handle reversing left and right

	Adjusting direction screw Notice! It is not necessary to remove the handle when changing direction.
The handle direction is as follows Phillips screw to install this hole Front panel Rear panel	The handle direction is as follows Phillips screw to install this hole Rear panel Front panel
Open the right door and change the direction: To open the right door, turn the clutch triangle symbol to the "50" position. Note: When equipped with a single tongue lock body, turn the triangle symbol to the R direction to install.	Reversing the direction of the left door: When opening the door on the left, rotate the clutch triangle symbol to the "50" position. Note: When equipped with a single tongue lock body, turn the triangle symbol to the L direction to install.
Note: When changing the left and right door handles on the front and rear panels, use a Phillips screwdriver to remove the Phillips adjusting screw handle in the panel and rotate it upwards 180°, and install it into another hole with a Phillips screw.	

4. Introduction to Function Menu

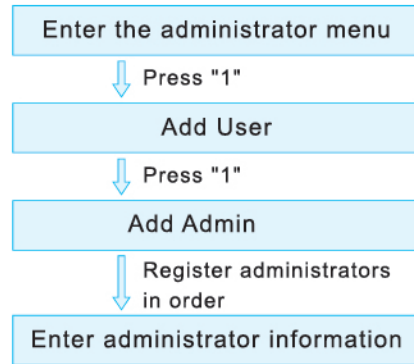
Enter "*"#" in the initial interface to enter the administrator menu.

Note: Verify the administrator key to enter the administrator menu. If you have not registered as an administrator, enter "123456" to enter the menu.



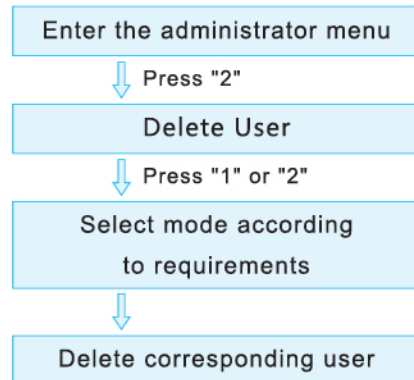
5. User Management

A. Add administrator



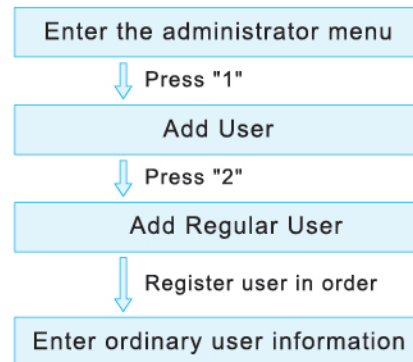
- ①.Administrator ID : 001-010.
- ②.The system will automatically register in sequence;

C. Delete user



Both administrator and ordinary user information can be deleted. For the normal operation of the system, the administrator verified in this verification cannot be deleted; After deleting a user, the vacancy will be automatically filled at the next registration;

B. Add regular users

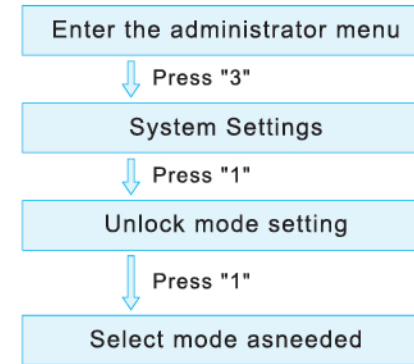


- ①.Administrator ID : 011-511.
- ②.The system will automatically register in sequence;

There are two ways to delete users: number deletion and identification deletion.
Number deletion:
Enter the corresponding number of the user to be deleted, such as 013;
Identify deletion:
Enter the starting information of the user to be deleted, such as the password of administrator 002, 147258.
After selecting the recognition deletion mode, enter 147258 to delete administrator number 002;

6. System Settings

D. Unlock mode setting



There are two unlocking modes available:

Single unlocking and combined unlocking;

Single unlocking:

Simply verify a set of unlocking methods (password, fingerprint, or any set of cards) to complete the unlocking operation;

Combination unlocking:

Two sets of passwords (password, fingerprint, or any two sets in the card) need to be verified in order to complete the unlocking operation.

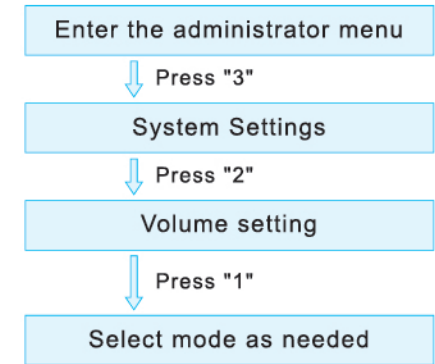
This system has four modes :

High volume, medium volume, low volume, and mute. Please choose the corresponding volume level according to your personal needs.

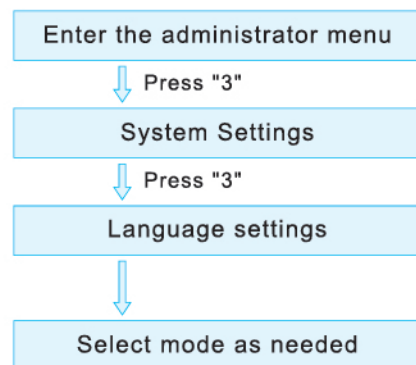
1. Low volume : After entering this mode, press "1";
2. Medium volume : After entering this mode, press "2";
3. High volume : After entering this mode, press "3";
4. Mute :After entering this mode, press "0".

After selecting mute, except for entering the administrator menu, the system will not perform voice broadcasting in other situations.

E. Volume setting

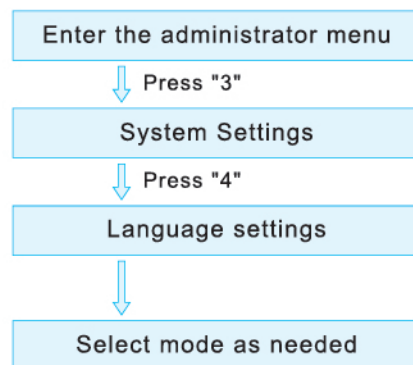


F. Language setting



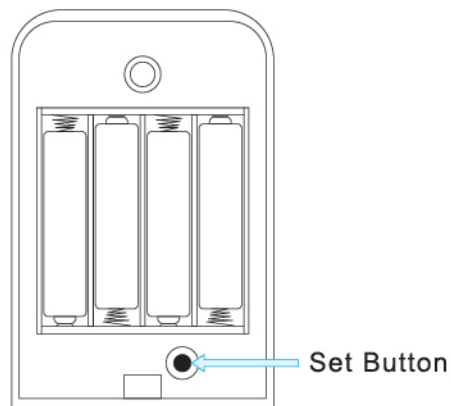
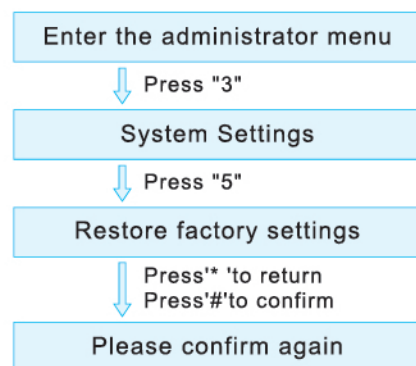
This system has two modes: Chinese and English. Please choose the language mode according to your personal needs.

G. Time setting



This setting is used to set the system time, providing accurate time for unlocking records and temporary keys.

H. Restore factory settings (Two methods to choose from)



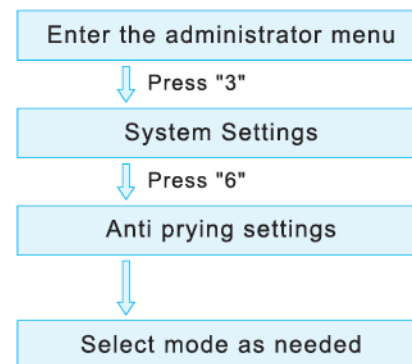
Method 1:

After restoring the factory settings, the registered administrators and ordinary users in the system will be cleared; To verify the administrator or unlock again, please enter the initial password "123456" to pass the verification;

Method 2:

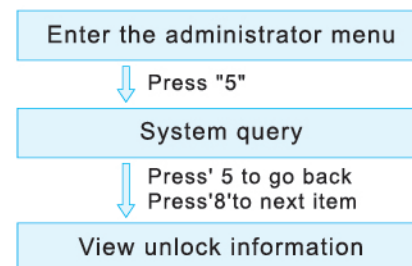
Press and hold the "Set Button" button on the back panel for 3 seconds, and the panel "*" #" will light up. Press the "#"key to confirm factory reset.

I. Anti prying setting



1. This mode can be set to enable or disable the anti prying mode. Please choose according to personal needs.

J. System query



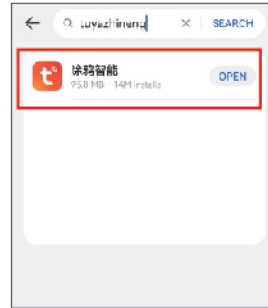
1. Before viewing the unlocking information, please set the system time based on the actual time;
2. After entering this setting, the system will automatically broadcast the unlocking record and press the "*" key to exit.

7. networking function (need to be equipped with Wifi module to achieve)

★ **Note:** Ordinary stand-alone version does not have graffiti wifi function,
wifi connection does not support 5G waylay.

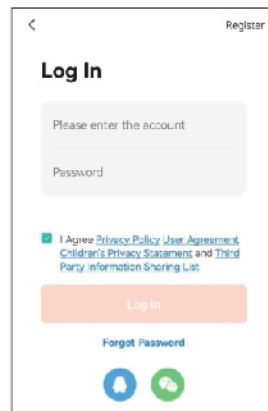
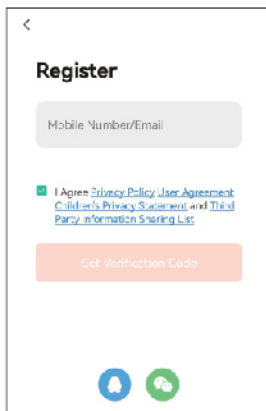
A. Networkingsettings

Please search and download the “Tuya Smart” APP in the app store, or scan the QR code to download it, and remind registered users according to the software;



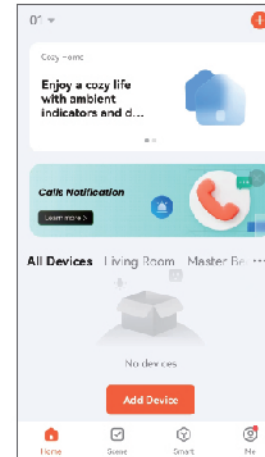
APP Registration, Login

Do not have an APP account, choose log in or log in via SMS verification code. Click Create New Account to enter the account registration page. According to the prompts to obtain SMS verification code, set password. If you already have an account, click "Log in with an existing account" to log in to the app. Login support password, verification code, social account login.

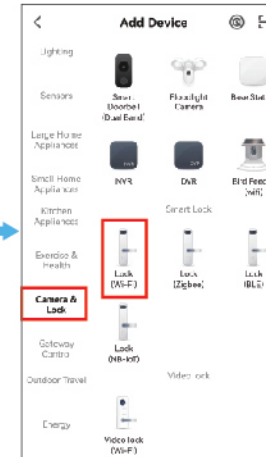


After the lock body enters the network configuration, open the “Tuya Smart” APP to pair the lock body, and enter the WiFi name and password used;

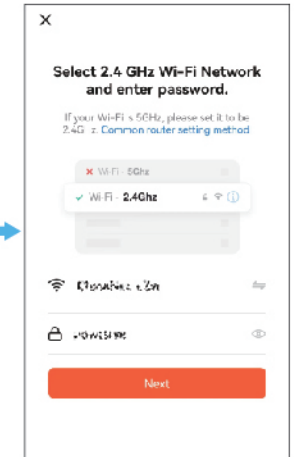
Add Equipment



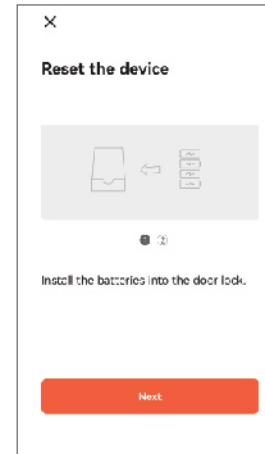
Click on 'Add Device' on the homepage of the app



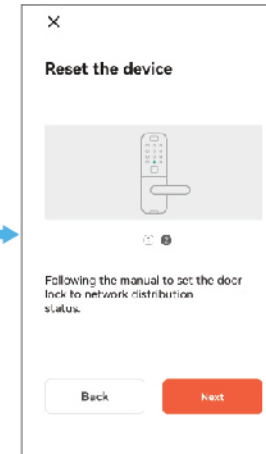
Find Camera / Lock Select Door Lock (Wi-Fi)



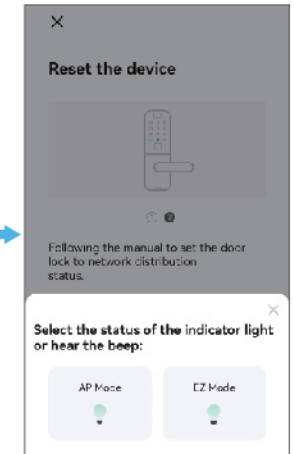
Enter your WiFi account password and click 'Next'



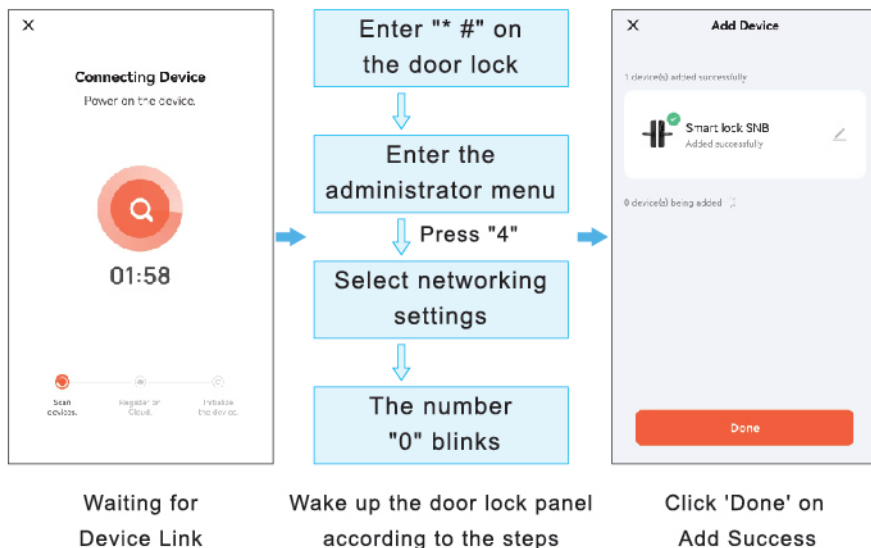
Click 'Next'



Click 'Next'

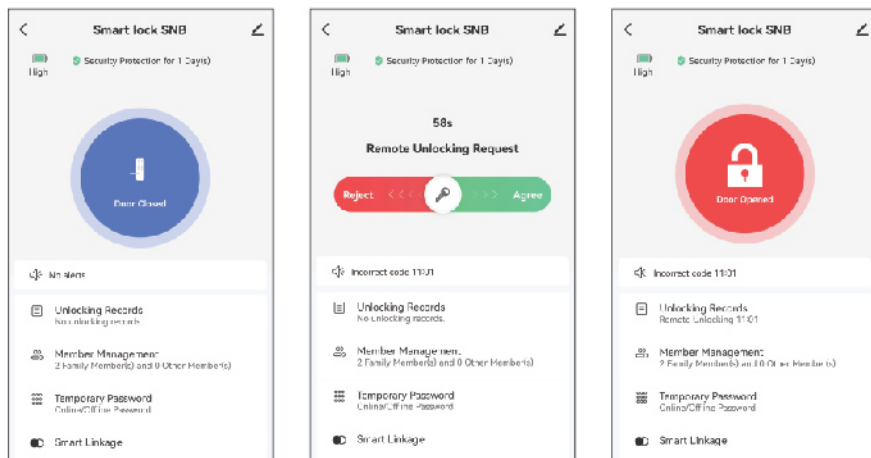


Select "Wi-Fi Fast Connect"

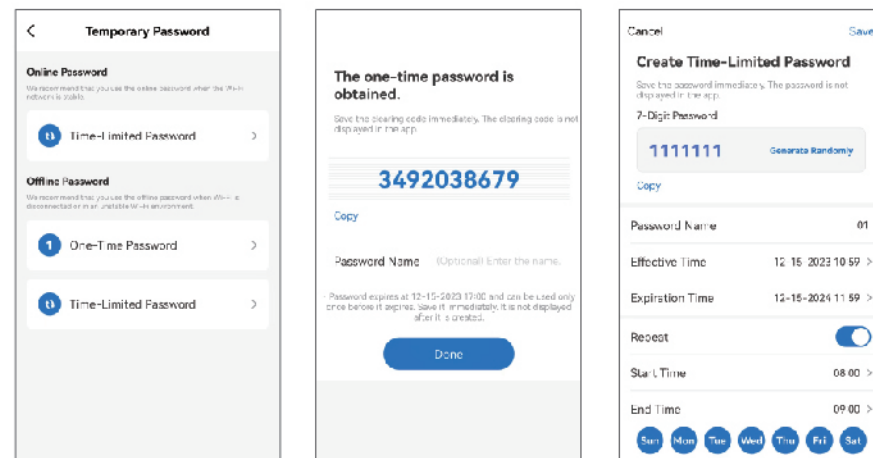


B. Software function

1. Remote unlocking : Wake up the door lock, click the door bellkey, you can apply for remote unlocking, through the software confirmation, you can complete the unlocking operation;



2. Temporary password function: one-time password and unlimited number of passwords can be added;

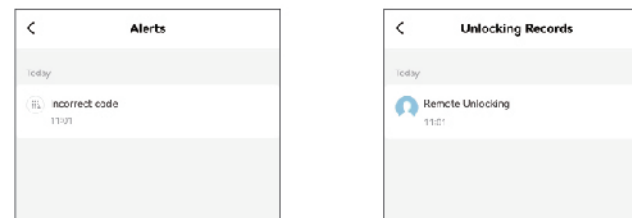


Note:

The one-time password is valid for 6 hours and can only be used once within the validity period; Time-Limited password Validity time and expiration time can be set. The number of unlocking times is not limited during the validity period;

3. Door opening record function: After the connection is successful, the software will record the work record of the door lock, including the user and operation record of the unlock;

4. Alarm record notification: The system automatically records the incorrect unlocking operation and pushes it to the software;

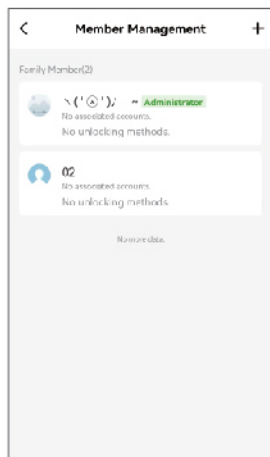


Alarm record

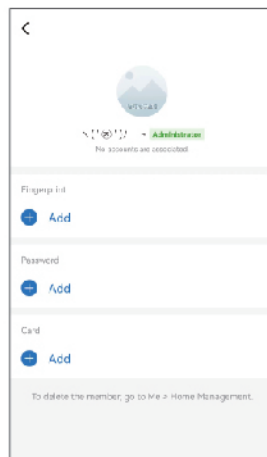
Open Door Record

5. User management function: Users can be added on the software.

Click the corresponding user on the user management page to add fingerprints, passwords and cards.

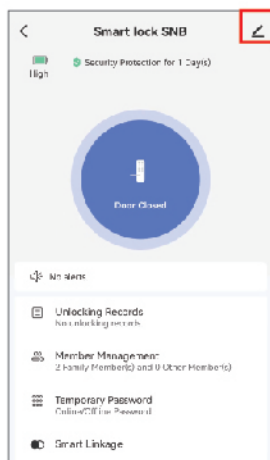


User management

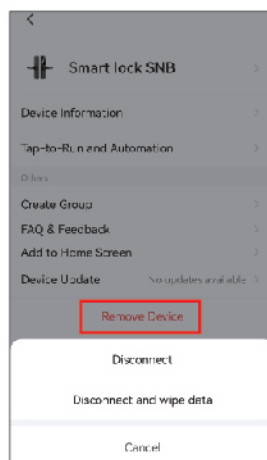


Add Unlock Method

6. Removal of equipment



Click on the top right corner



Drop down menu to select Remove Device