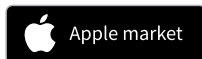
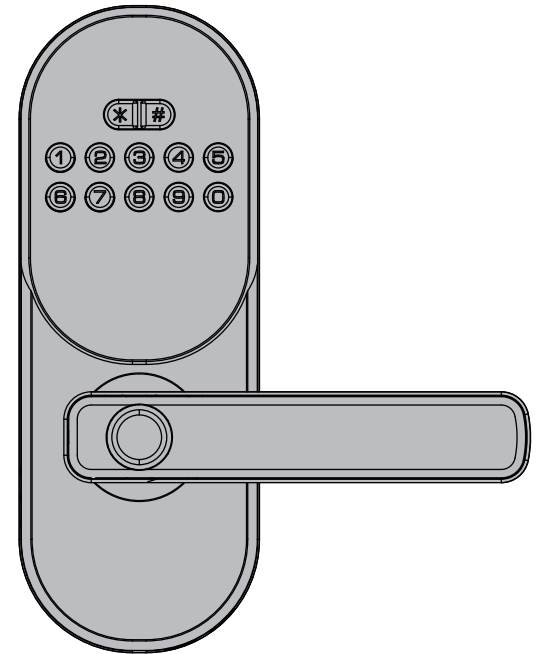


Scan the QR code below to
download the APP



Search for "Tuya Smart" in
the mobile APP market

Smart Lock



Bluetooth version User manual



Password



Mechanical key

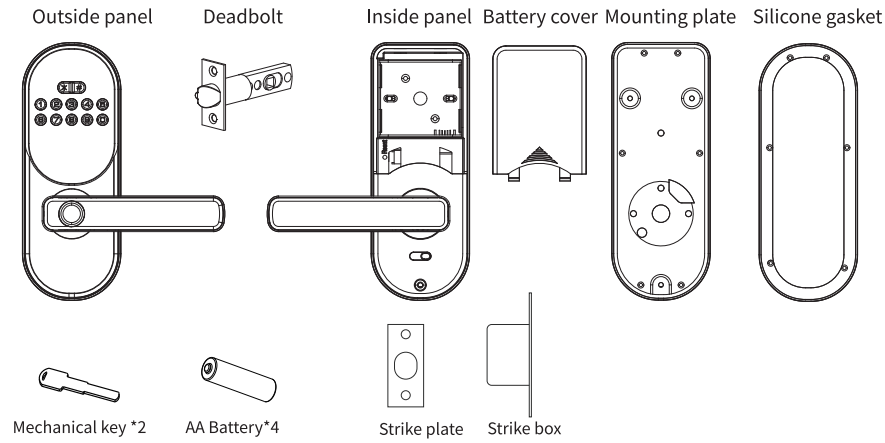


APP



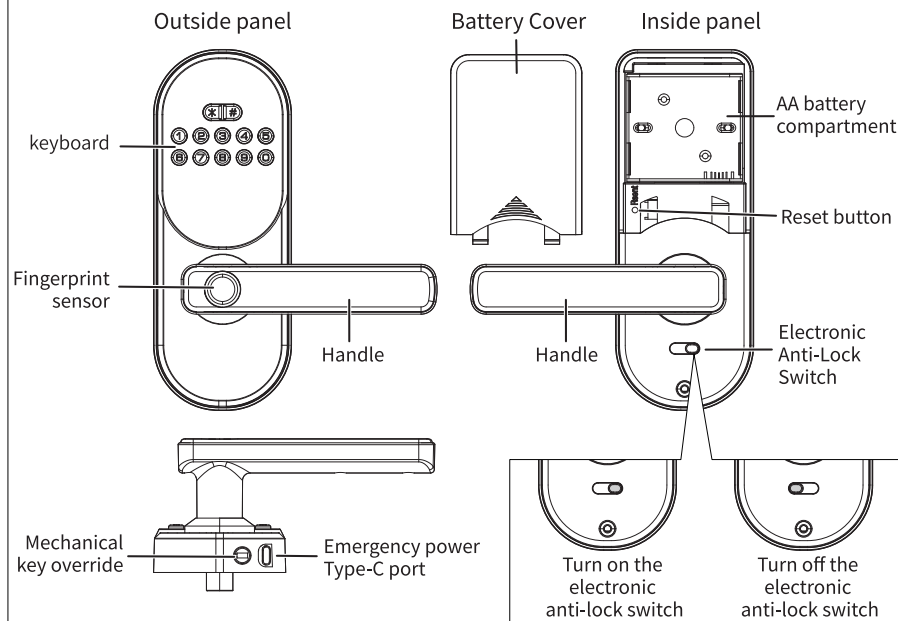
Fingerprint

Accessory



Door thickness Quantity	Connecting square bar	Connection screw	Connecting stud	Screw	Screw	Screw
35-55mm	8*8*75mm	M4*30mm x 3	6*5*35mm x 3	4.2*25mm X 4	M4*18mm x 2	M4*14mm x 2
55-75mm	8*8*95mm	M4*50mm x 3				

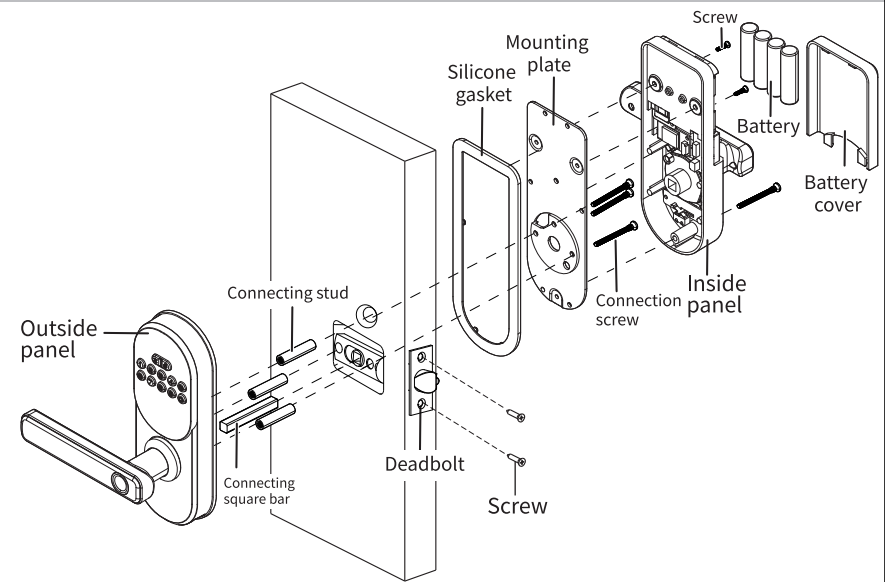
Product overview



Technical Parameter

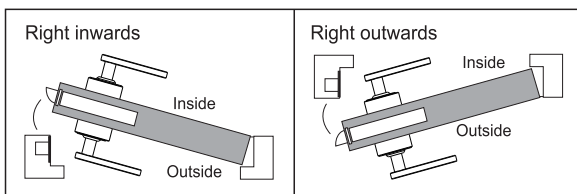
Power supply	4.5V-6.5V (4 AA batteries)
Static current	<55uA (Battery life is more than one year)
Working current	<250mA
Fingerprint number	50
Password quantity	50
Remote control quantity	<=120
Resolution	500DPI
False rejection rate	≤0.15%
False recognition rate	≤0.00004%
Working temperature	10°C~60°C
Relative humidity	20% ~ 93%

Installation guide

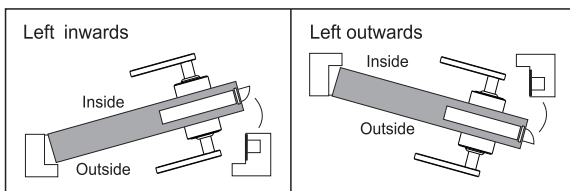


Door opening direction selection

1. Right handle opening



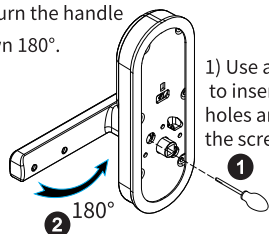
2. Left handle opening



Adjust Right Handle and Left Handle

1. Adjust the outside panel handles left or right

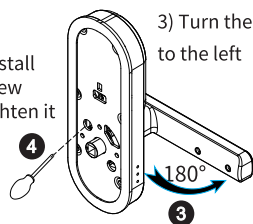
2) Turn the handle down 180°.



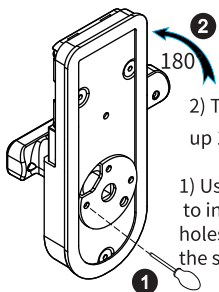
1) Use a screwdriver to insert into the holes and unscrew the screws.

4) Reinstall the screw and tighten it

3) Turn the handle 180° to the left



2. Adjust the Inside panel handles left or right

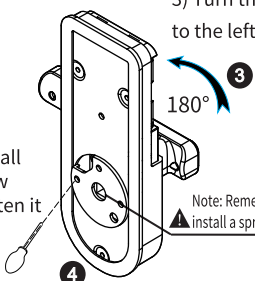


2) Turn the handle up 180°.

1) Use a screwdriver to insert into the holes and unscrew the screws.

4) Reinstall the screw and tighten it

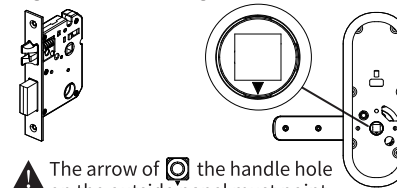
3) Turn the handle 180° to the left



Note: Remember to check and install a spring in the handle hole

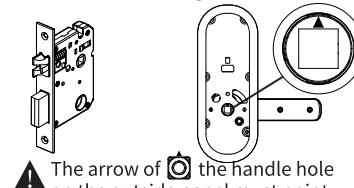
Precautions for the lock mortise or deadbolt

Right-hand opening lock mortise



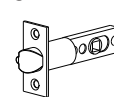
⚠ The arrow of the handle hole on the outside panel must point downward when lock mortise.

Left-hand opening lock mortise

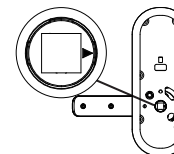


⚠ The arrow of the handle hole on the outside panel must point downward when using lock mortise.

Single deadbolt



Just make sure the square holes are squared off



⚠ When using a single deadbolt, the arrow in the handle hole on the outside panel can be in any direction, except that the square hole should be squared off.

Information and Safety Warnings:

1. introduce

This user manual will introduce the functions and usage of this smart lock. It is important that you follow the instructions and note all comments that appear in this manual. Please refer to this manual before attempting to use this lock. If you have any questions not answered in this manual or require unconventional service, please call our customer service line or send us a FAQ.

2. Safety warning:

⚠ When reading this manual, pay attention to the following notes. Notes must be read and followed to prevent injury or damage to the lock.

⚠ Common usage:

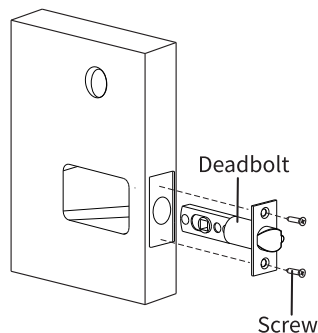
- * This lock can only be used in the manner described in this manual.
- * All parts of the inspection lock are included. If any parts are missing, please contact our service staff.
- * There is a protective film on the front touch screen. If there is a scratch on the protective film, please remove the protective film when necessary.
- * Please use 4 AA batteries. Do not mix old and new batteries or other zinc-manganese batteries. As described in this manual, do not leave batteries outside items are inserted into the lock.
- * Before starting installation, please ensure that all surfaces are flat, mounted on the door or have any type of defects such as gaps or warping. The lock may fail or become completely inoperable.
- * Do not apply any detergent directly to any part of the lock. When cleaning, only use clean water or mild cleaner in soft non-grind clean on the cloth.
- * Locks must be used with the Tuya APP. The lock works without an APP, but only when using an app can realize the complete function.

3. Terms of Sale and Service

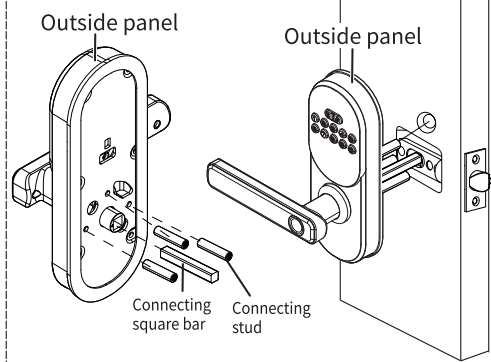
- * Please read the instructions carefully before use!
- * 1 year electronic warranty.
- * This product comes with a 1-year limited warranty on electronic parts. Limited warranty on mechanical and surface quality against defects in materials and workmanship under normal use. Proof of purchase and ownership is required for the warranty to take effect.
- * Please feel free to contact us for any errors or problems in our manual or after sale terms.
- * We are not responsible for compensation or free maintenance for damage caused by human factors or unavoidable causes. Please check our after-sales service terms.
- * Non-technical personnel do not remove the lock at will. If necessary, please operate under the guidance of technical personnel.
- * Note: The product picture may be slightly different from the actual product, please refer to the actual product.
- * After replacing the battery, please do not discard it at will. Please return the battery to the recycling station to avoid environmental pollution!

Installation steps

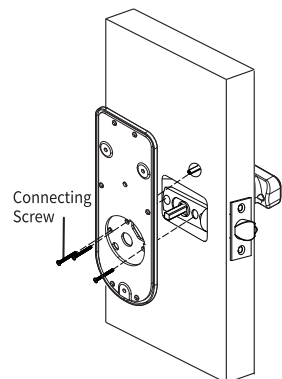
1. Install the deadbolt on the door.



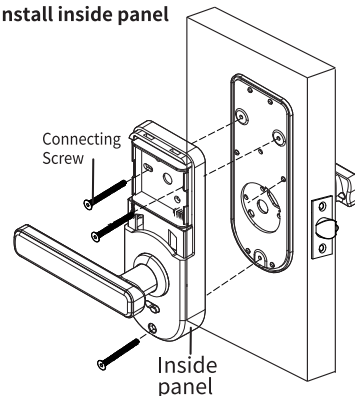
2. Install outside panel



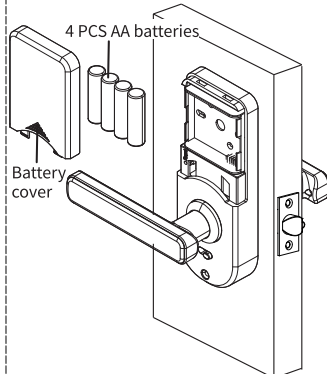
3. Installation of mounting panels



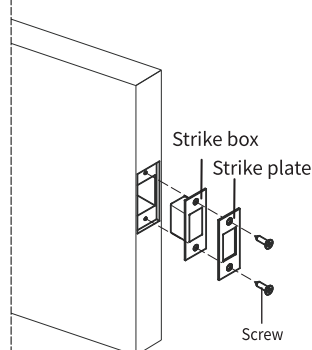
4. Install inside panel



5. Install batteries and battery cover



6. Install strike plate & strike box



Precautions before operating the smart lock

1. Initial password:123456, any fingerprint can unlock the door.
2. Press *# or setup key to enter the authentication, through the administrator to enter the menu operation.
3. Press 8# initial status to enter the network status.
4. password user 1~50, fingerprint user 51~100, card user 101~150
5. Number of passwords: 6~10 bits
6. 00# check version number

Language switching (APP can choose to switch languages)

555666888 # Useing Chinese

555666880 # Useing English

555666881 # Using Vietnamese

555666882 # Useing Portuguese

555666883 # Using Arabic

555666884 # Useing Russian

555666885 # Useing Thai language

555666886 # Useing Spanish

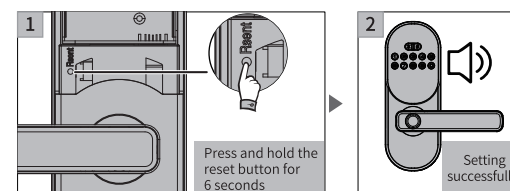
555666887 # Using Indonesian

Tips: Please store your mechanical keys outside for backup

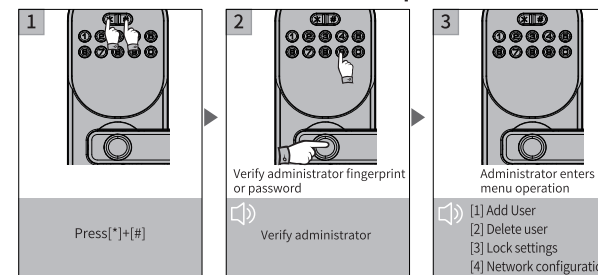
Smart lock operation

1. Initialization settings

Note: The initialization status password is 123456, or any fingerprint can open the door.



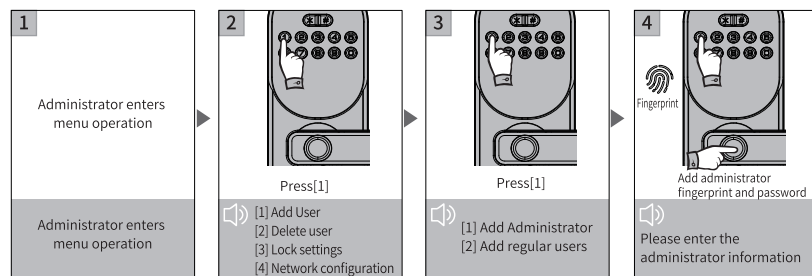
2. The administrator enters the menu operation



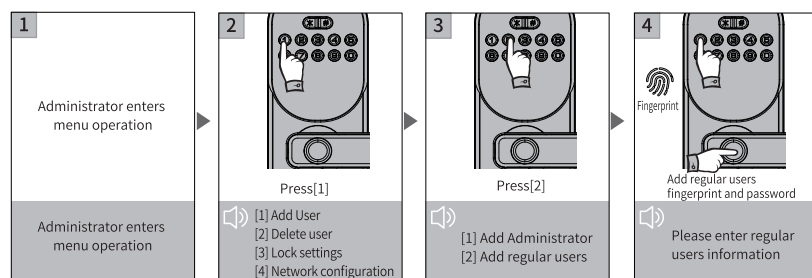
Note: If you are not registered as an administrator, you can use "123456" for administrator verification.

Smart lock operation

3. Add administrator information

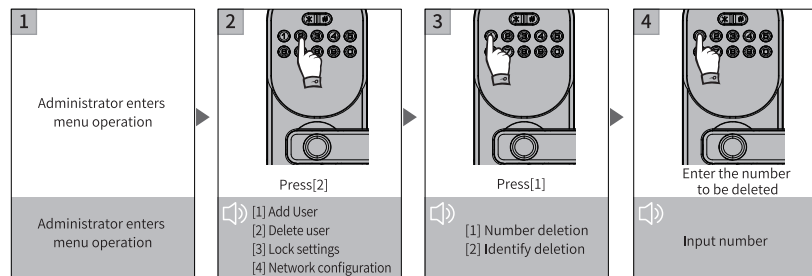


4. Add regular user information

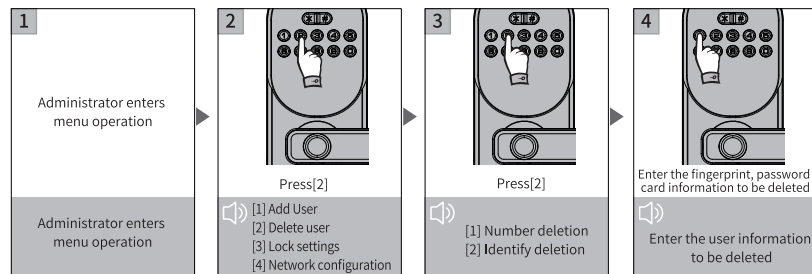


5. Delete user information

5.1 Number deletion



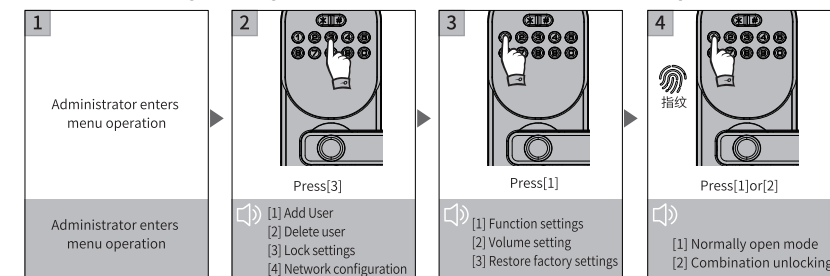
5.2 Identification deletion



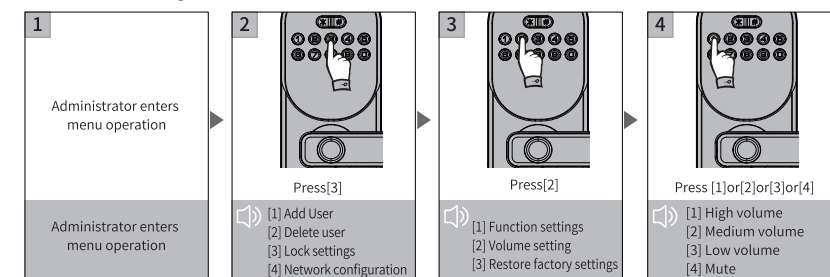
Smart lock operation

6. Lock settings

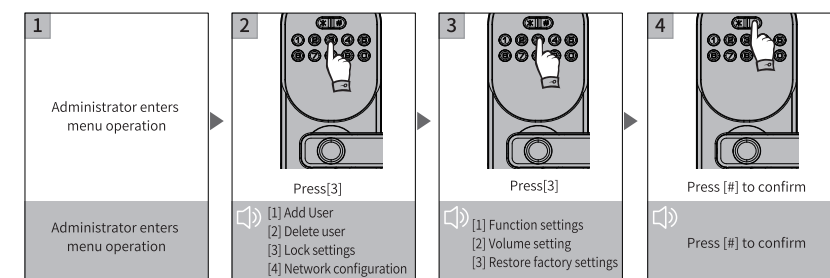
6.1 Function Settings (Setting Normal Open Mode or Combination Unlocking)



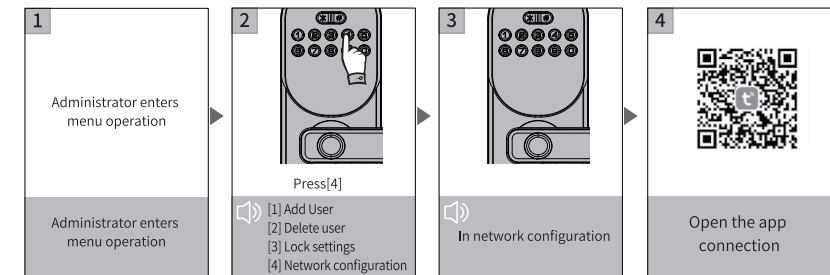
6.2 Volume Settings



6.3 Restore factory settings



7. Network configuration



Tuya APP operation

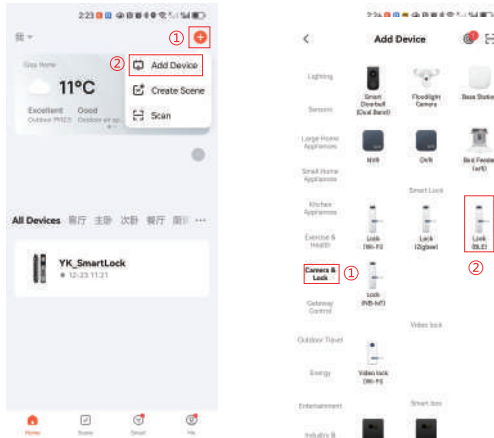
1. Download Tuya APP

Please download Tuya Smart or Smart Life in the mobile APP store, or scan the QR code on the right to download the app directly.



2. Add Device

2.1 Add device and select WIFI door lock



Tuya APP operation

3. APP function

1. In the main interface, slide the unlock box to unlock;
2. You can query the operation records of the device in the device logs, including door opening records, alarm records, and operation logs.

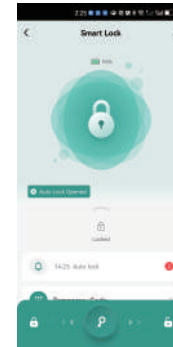


Figure 1 Main interface

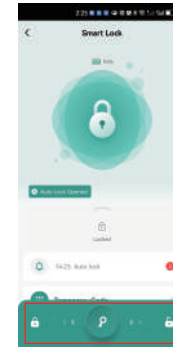


Figure 2 Slide to unlock

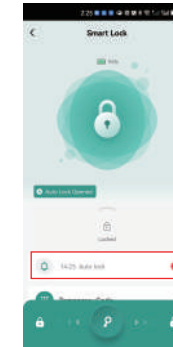


Figure 3 Log of the device

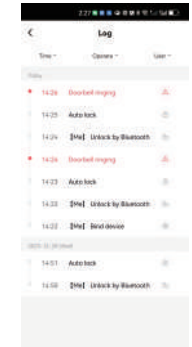


Figure 4 List of operation records

3. By sliding up the main screen, you can set temporary password and member management:

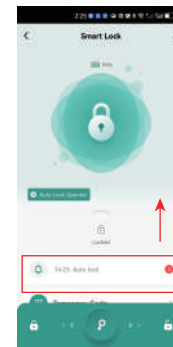


Figure 5 Pull-up function page

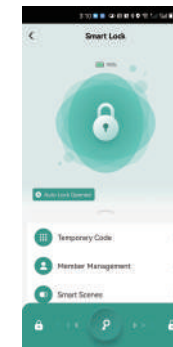


Figure 6 Function page

Tuya APP operation

4. Temporary password function: You can set a limited time, single time or custom temporary password according to your needs!

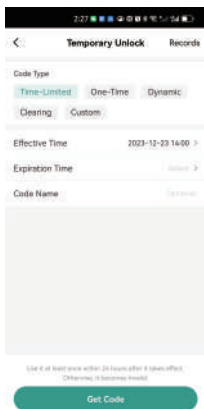


Figure 7 Time-limited password

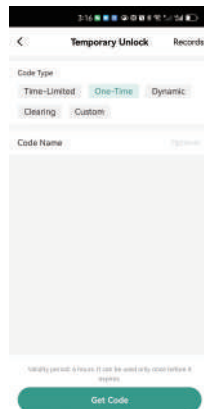


Figure 8 Single password

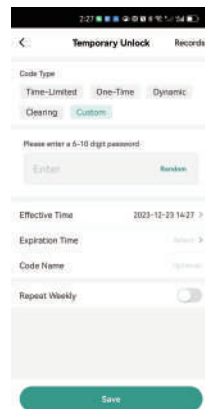


Figure 9 Customize the password

Note: Limited time password: can set the effective time and expiration time, the validity period is not limited to open the lock, automatically generate the password;

Single password: Valid for 6 hours and can be used only once. Automatically generate passwords;

Custom password: You can customize the password, validity period, and repetition times .

5. Member management functions:

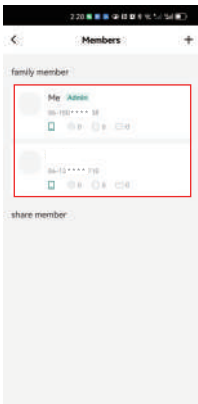


Figure 10 Member page

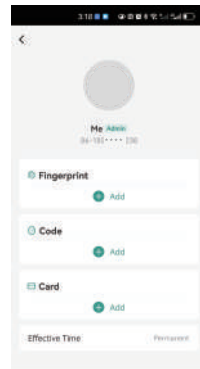


Figure 11 Member management page

Note: Click the member page, you can activate the lock body through the software for fingerprint, password and card input