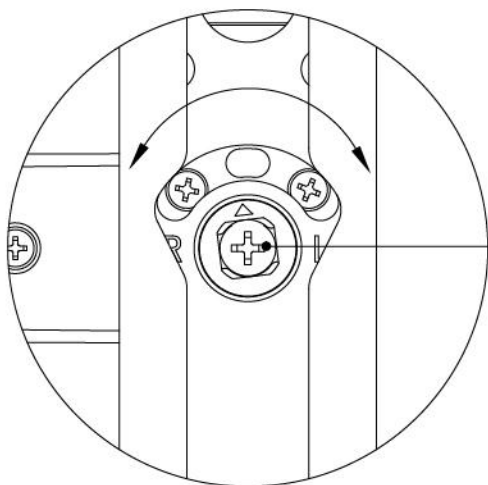


# Aluminum alloy

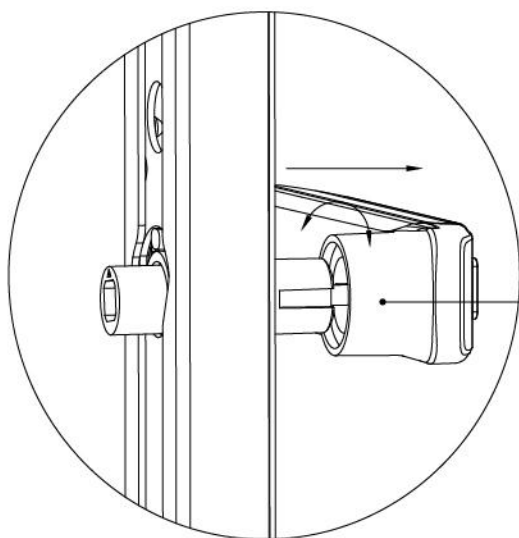
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smart lock manual

## I . Changing Direction



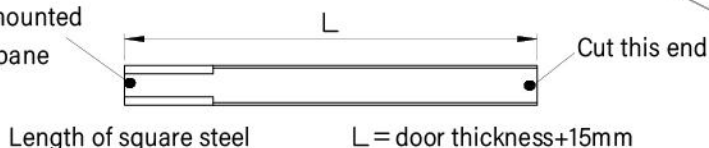
Twist out this screw



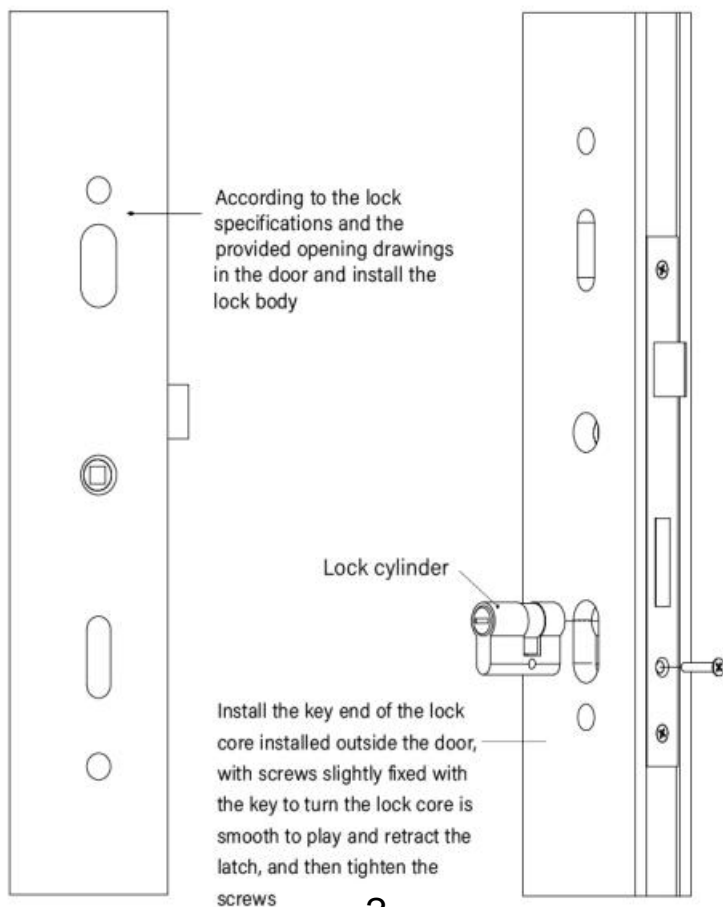
The handle will be gently removed, and then switch 180° direction (you can first press the screw to low and then observe whether the screw is pressed fingerprint head data line and then tighten the screw after the handle is installed)

## II . length of square steel

This end is mounted  
on the front pane



## III. Installation instruction



Install the silicone pad to the panel

Screw the tube  
screwed  
into the panel

Install the square  
steel to the front  
panel, install the  
front panel to the  
door

Connect the front  
and rear panel to  
the docking line,  
and hide the extra  
line to the door  
hole

Install the rear  
panel to the door  
and tighten it  
with the pair of  
screws

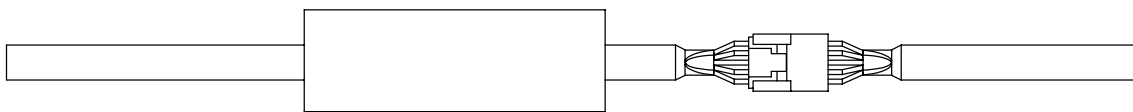
Install the battery  
and then cover the  
battery box cover  
and tighten the  
screws

Remove the screw  
plug from the screw  
pack and install it

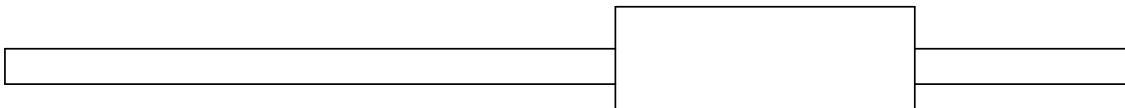
Install the battery  
and then cover the  
battery box cover  
and tighten the  
screws

## IV.heat shrink tubing

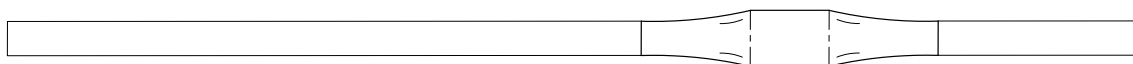
To provide better waterproof performance, we offer black heat shrink tubing (included in the accessory package or already placed on the wire). The following is the instructions for use.



If the heat shrink tubing is not installed, first insert the heat shrink tubing onto one side of the wire, and then connect the plug.



Move the heat shrink tubing to the fully covered plug position, use a lighter or heat gun to heat the tubing and fully tighten the wrapped joint and the wires at both ends of the joint.



# V.Functional description

## 1.Restore factory settings

Method 1: Quick initialization by reset key

- ◆ Press and hold the "reset key" for 6S, and hear the system beep twice, then release the key and the system will show "initializing".
- ◆ After the initialization is completed, the voice will prompt "initialization successful" and all the contents will be cleared (Note: the record information will not be cleared).

**Note:**After initialization, any fingerprint, card, password (123456) can open the lock

Method 2: Enter the setting menu operation

- ◆ By "\*" + "#" button, verify the administrator passed, enter the main menu of the settings (the first time to enter can press "123456" to verify the administrator information, enter the administrator (after entering this password is invalid).
- ◆ After entering the menu, press the number key "4", select "System initialization", press the "#" button to confirm, and then the machine will beep once. The system is initialized

**Note:** The factory initial password is "123456" to open the door. The project password "123456" will be automatically deleted after the administrator information is recorded.

## 2.Adding Administrators and Users

### 2.1 User type

- ◆ Management user:3 administrators can be set, not only can open the door, but also can manage the lock, under special circumstances, the management user has the highest authority, and it is recommended that the head of the family or the leadership use this level of function.
- ◆ Ordinary user: : can only perform the door opening operation, recommended for family children or company employees to use this level of function.
- ◆ remote user: through the external module, so as to achieve the function of remote unlocking

### 2.2 Method 1: Quickly add through the "reset key"

- ◆ Short press the "Settings" button, and then prompt "Please verify the administrator";
- ◆ After successful verification, enter the system main menu.  
1.Add user 2.Delete user 3.Set operation 4.System initialization
- ◆ Select "1" to enter the user adding interface  
1.Add administrator users 2.Add common users
- ◆ Select "1" to add administrative users.  
Enter the administrator's fingerprint, password or card as necessary.
- ◆ Select "2" to enter the interface of adding ordinary users.  
Enter the administrator's fingerprint, password or card as required.

Method 2: Enter the setup menu operation

- ◆ By "\*" + "#" button, verify the administrator passed, enter the system main menu; operation as method one

### 3. Deleting users

- ◆ Press "\*" + "#" to enter the main interface of the system
  1. Add user 2. Delete user 3. Set operation 4. System initialization
- ◆ Press "2" to delete users
  1. delete by number, 2. delete by type.
- ◆ In the user deletion interface, enter the '1' key. prompt: "Please enter the user number".
- ◆ Enter the user number to be deleted and press '#' key to confirm, this user can be deleted;  
Note: Delete by number, the currently logged-in administrator cannot be deleted.
- ◆ In the user editing interface, input '2' key to enter the following deletion interface
  1. Delete the fingerprint user 2. Delete the password user
  3. Delete the card user 4. Delete all users
- ◆ Enter the numeric keys "1-4" for corresponding operation.  
Note: Under this function, the administrator cannot delete.

### 4. System Setup heatshrink tubing

- ◆ Press "\*" + "#" to enter the main interface of the system
  1. Add user 2. Delete user 3. Set up operation 4. System initialization
- ◆ Under the main interface, input '3' key to set operation
  1. Language setting 2. Verify mode 3. Time setting 4. Volume setting

#### 4.1 Language Setting

- ◆ Under the system setting interface, press "1" key to enter the language setting
  1. Chinese 2. English
- ◆ Set the language according to your needs, there are 2 kinds of language, Chinese and English.

#### 4.2 Verification mode

- ◆ Under the system setting interface, press '2' key to set the mode
  1. Enable single unlocking 2. Enable combination unlocking
  3. Open normally open function 4. Close normally open function
- ◆ Use the "1" and "2" keys to set the unlocking mode as needed.  
In the combination unlocking mode, ordinary users must be verified by more than 2 people before they can open the door, and the administrator can open the lock normally.
- ◆ Use the "3" and "4" buttons to set the door lock normally open function according to your needs. After opening the normally open function, the door lock will be open normally; after the next successful verification, the door lock will be closed again.

#### 4.3 Time Setting

- ◆ Under the system setting interface, press "3" key to enter the time setting interface
- ◆ Use the numeric keyboard to input the time in the order of "year-month-day" and "-hour-minute". The correct time.  
For example, "2018 05 17 (date, eight digits); 11 05 (time 4 digits)"

#### 4.4 Volume Setting

- ◆ Under the system setting interface, press "4" to enter the volume setting
  1. Volume low 2. Volume medium 3. Volume high 4. Mute
- ◆ Select the appropriate volume according to your needs.

## 5. System time inquiry

Enter '9' key and press '#' key to confirm, you can query the system time

## 6. Low voltage prompt

When the battery voltage is detected to be lower than 4.8V for 10 times, the door will be prompted to open "the battery is dead, please replace the battery".

Note: After the low voltage alarm, the door lock can still open the door about 100 times, please replace the battery in time.

## 7. External power supply

When the internal battery runs out and cannot open the door, a 5V USB power supply can be used and plugged into the backup power port to open the door in an emergency.

## 8. Alarm

◆ When the number of card or fingerprint verification errors reaches 10 times and password errors reach 5 times, the keyboard locks and the system alarms. Use the correct fingerprint and card to be able to unlock. 3 minutes after the keyboard automatically unlocked.

Note: Keyboard lock alarm, use the correct fingerprint, card can be unlocked.

## 8. Remote unlock setting (Optional)



Scan this qr-code to download the app

You can also search for "TUYA" in the app store to download and install it. During use, the app will request permissions for push messages, Bluetooth, location tracking, etc. Please click agree.

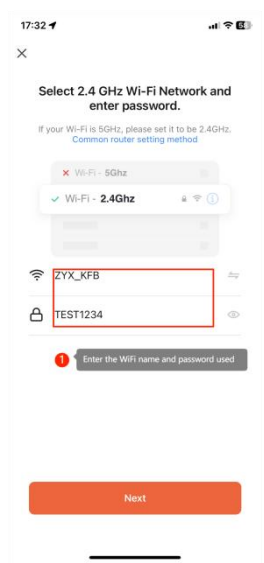
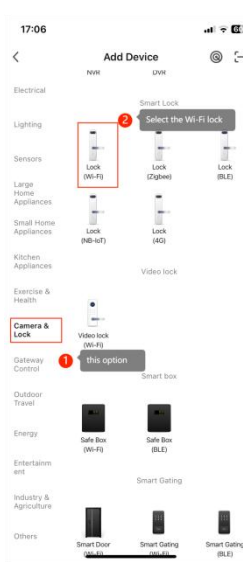
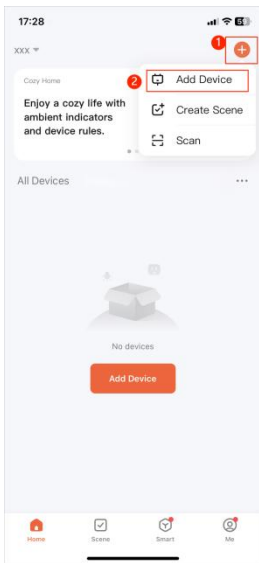
### 1. Network connection

After successfully logging in, tap "+" button in the upper right. Scroll down to find "Camera&Lock" and select "Lock (Wi-Fi)". Select WiFi and enter the password, click next.

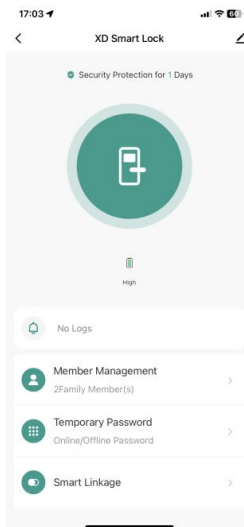
Operate on the smart lock by verifying the administrator, then select "add user", "add remote user", "WIFI".

After confirming that key "3" on the keyboard is flashing, click "Confirm the indicator is blinking rapidly" on your phone. Then select "EZ Mode". Wait for connection completing, click "Done".

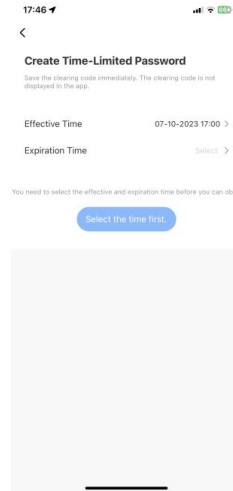
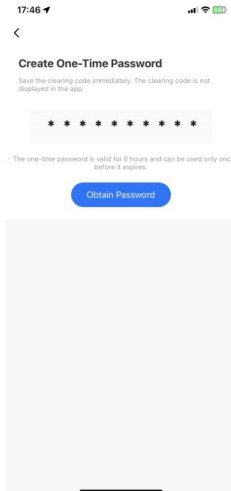
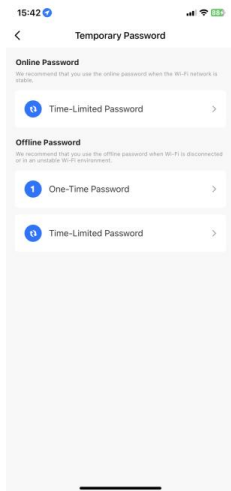




## B. Software function



1. Remote unlocking: Wake up the door lock, click the doorbell key, you can apply for remoteunlocking, through the software confirmation, you can complete the unlocking operation;
2. Temporary password function: one-time password and unlimited number of passwordscan beadded;



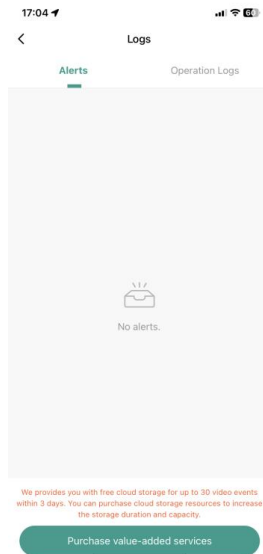
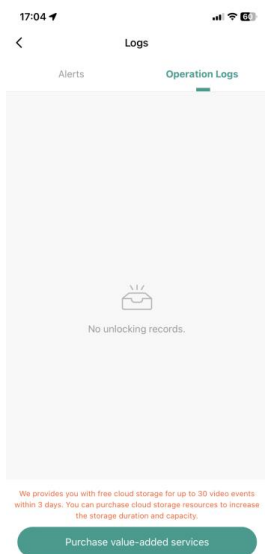
### Note:

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;



# Warranty card

Dear users, first of all, thanks for choosing our company's products, in order to make you are more satisfied with our services. Please read, fill in, and save this warranty card.

User name: \_\_\_\_\_ Contact No: \_\_\_\_\_

Contact address: \_\_\_\_\_

Product model: \_\_\_\_\_ Product color: \_\_\_\_\_

Purchase date: \_\_\_\_\_ Dealer name: \_\_\_\_\_

Contact No.: \_\_\_\_\_

Contact address: \_\_\_\_\_