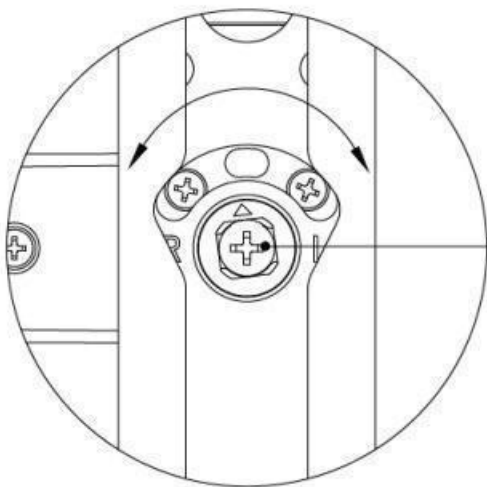


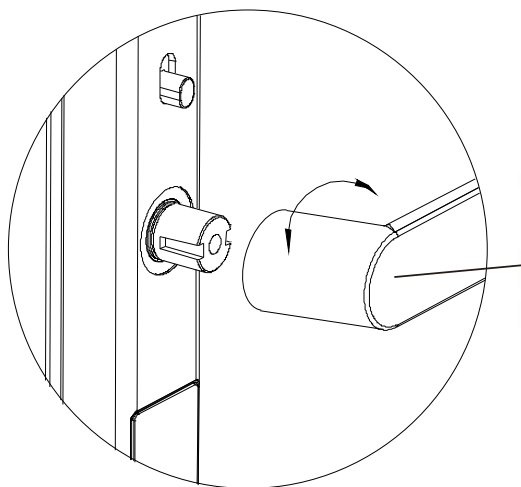
Aluminum alloy

smart lock manual

I . Changing Direction

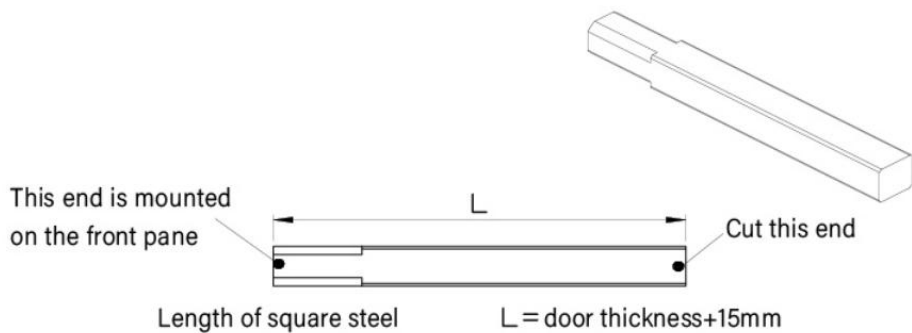


Twist out this screw

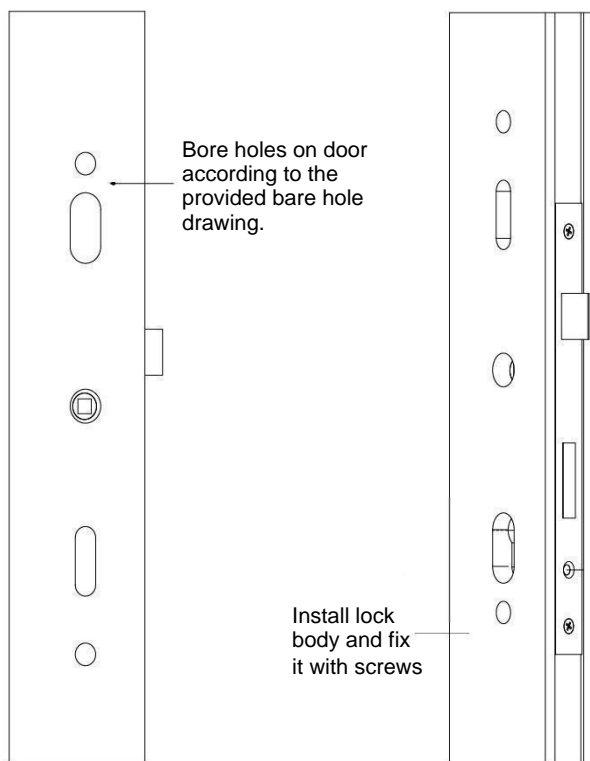


Remove the handle gently, switch it for 180°, press the screw and make sure the fingerprint data line is not pressed, then install the handle and tighten the screw.

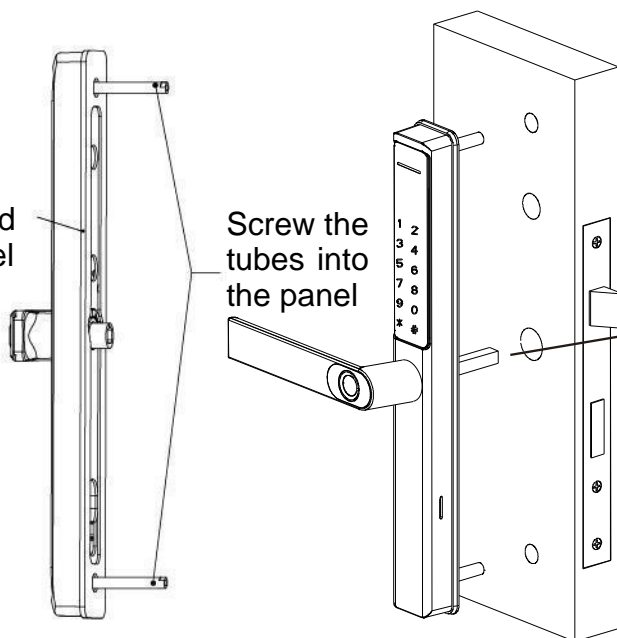
II . length of square steel



III. Installation instruction



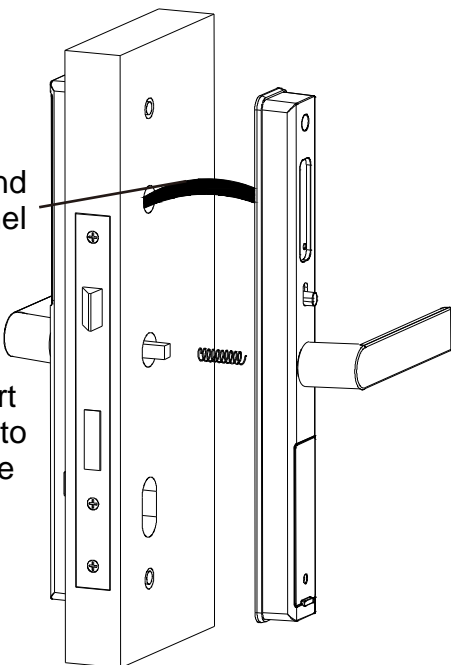
Install the silicone pad to the panel



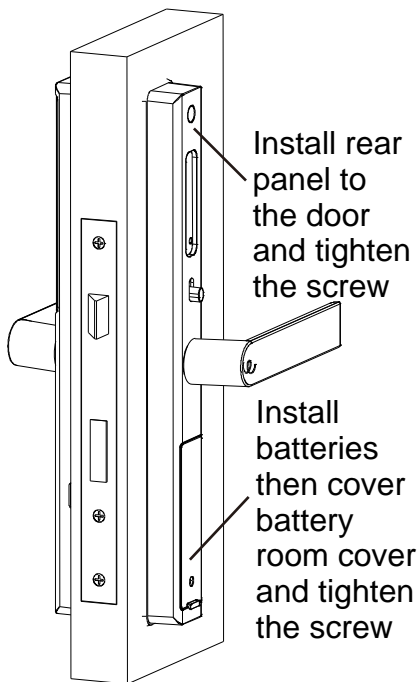
Screw the tubes into the panel

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

Connect front and rear panel with the docking line, and hide the extra part of line into door hole



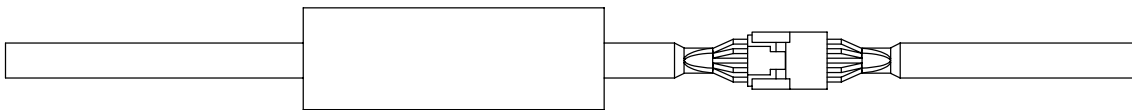
Install rear panel to the door and tighten the screw



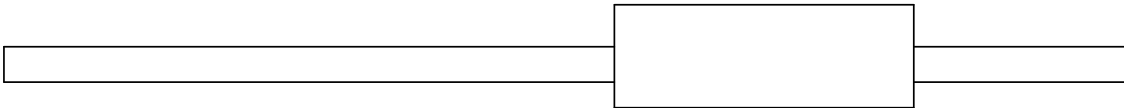
Install batteries then cover battery room cover and tighten the screw

IV.heat shrink tubing

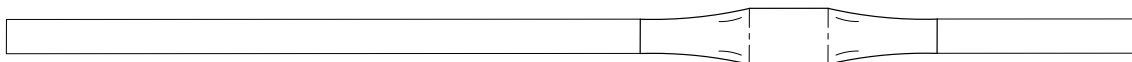
To provide better waterproof performance, we offer black heat shrink tubing (included in the accessory package or already placed on the wire). The following is the instructions for use.



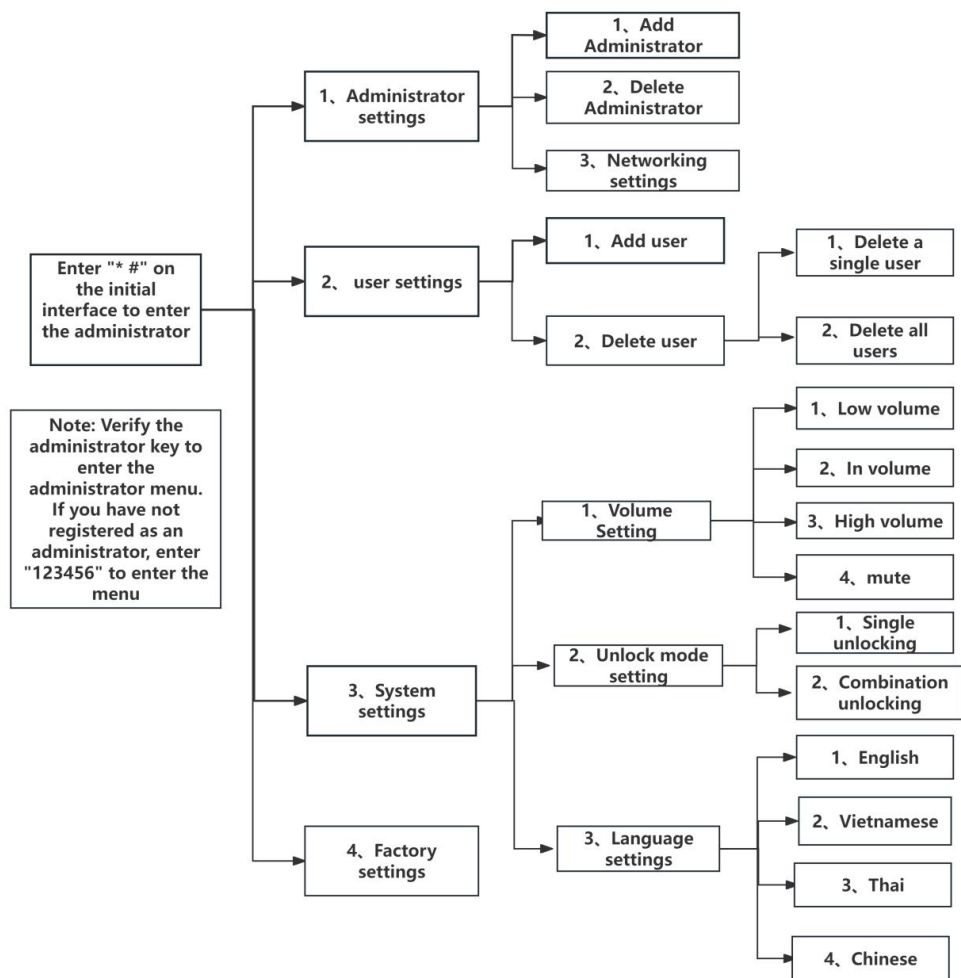
If the heat shrink tubing is not installed, first insert the heat shrink tubing onto one side of the wire, and then connect the plug.



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

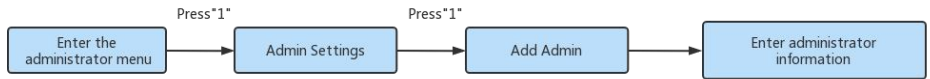


Anti pry switch setting:

After waking up the keyboard, press "01#", then verify the administrator password, press "1" to turn on the anti pry switch function, press "2" to turn off the anti pry switch function.

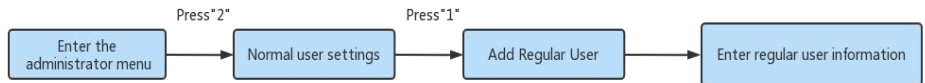
User Management

A. Add administrator



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

B. Add regular users



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

C. Delete user



1. User deletion method: number deletion;
2. Number deletion: Enter the corresponding number of the user to be deleted, such as 013;
3. 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;
4. After deleting the user, the vacancy will be automatically filled in the next registration.

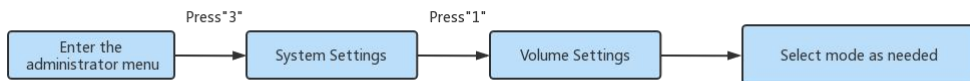
System Settings

D. Unlock mode setting



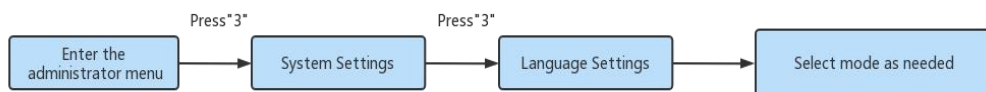
1. There are two unlocking modes available: single unlocking and combined unlocking;
2. Single unlocking: Simply verify a set of unlocking methods (password, fingerprint, or any set of cards) to complete the unlocking operation;
3. Combination unlocking: Two sets of passwords (password, fingerprint, or any two sets in the card) need to be verified in order to complete the unlocking operation.

E. Volume setting



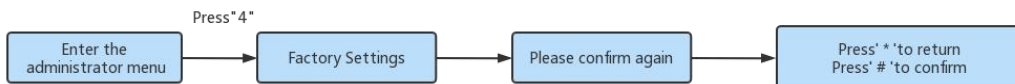
1. This system has four modes : high volume, medium volume, low volume, and mute. Please choose the corresponding volume level according to your personal needs.
2. Low volume : After entering this mode, press "1";
3. Medium volume : After entering this mode, press "2";
4. High volume : After entering this mode, press "3";
5. 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.

F. Language setting



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

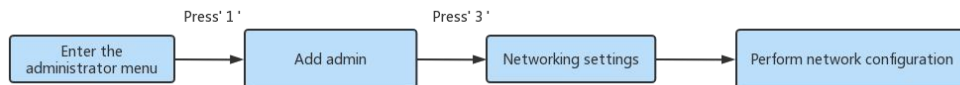
G. Restore factory setting



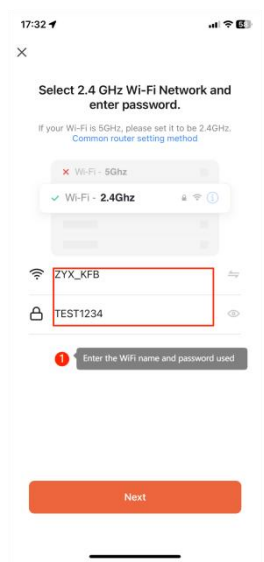
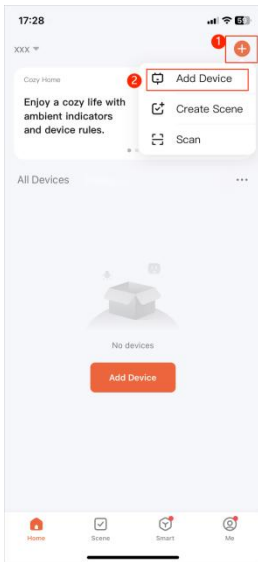
1. After restoring the factory settings, the registered administrators and ordinary users in the system will be cleared;
2. After entering this setting, the system will automatically broadcast the unlocking record and press the "*" key to exit.

Networking function (Optional)

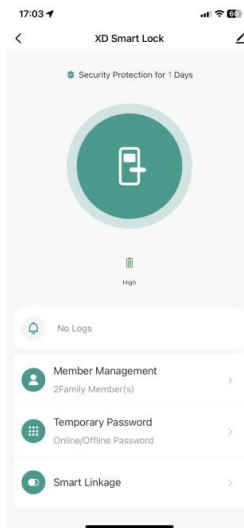
A. Networking setting



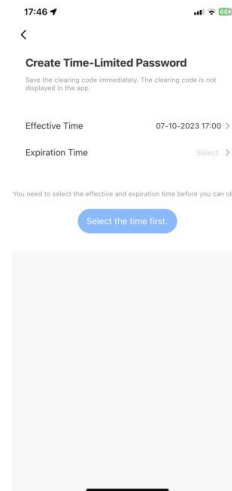
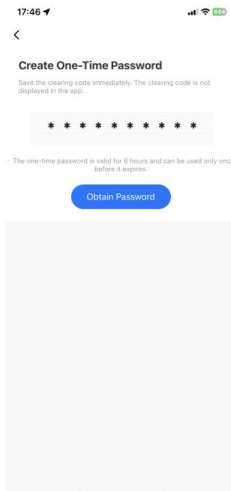
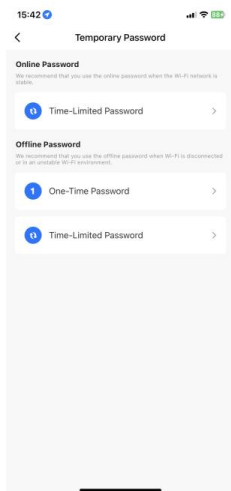
1. Please search and download the “Tuya Smart” APP in the app store, or scan the QR code to download it, and remind registered users according to the software;
2. After entering the network configuration of the lock body, open the "Tuya" APP to pair the lock;



B. Software function



1. Remote unlocking: Wake up the door lock, click the doorbell key, 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;



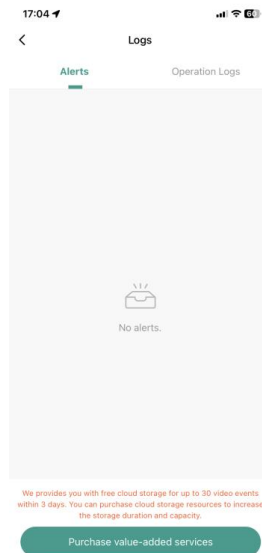
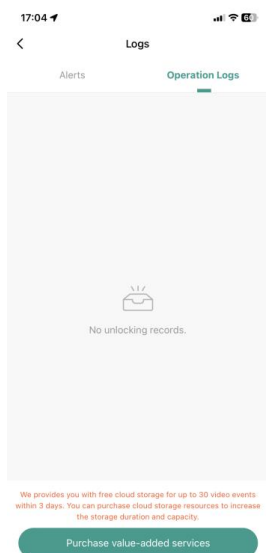
Note:

The one-time password is valid for 6 hours and can only be used once within the validity period;

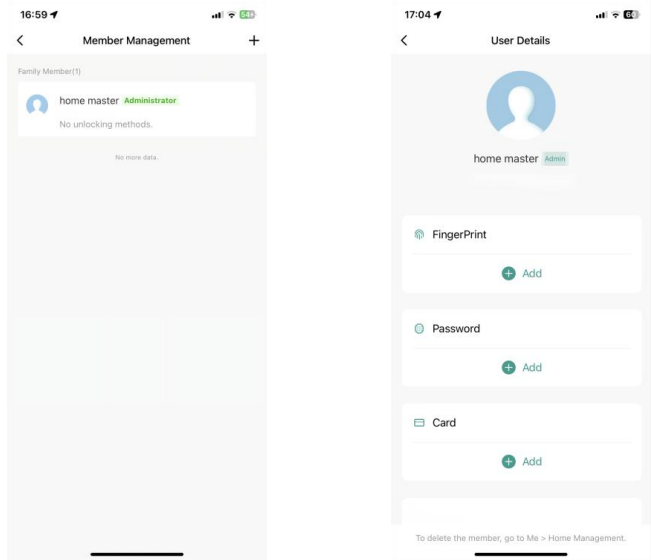
Time-Limited password Validity time and expiration time can be set. The number of unlocking times is not limited during the validity period;

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;



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.



	parameter	notes
USER	Administrator: 10 Ordinary users: 501 (fingerprint, password, card, face sharing)	Administrator ID: 001-010 Ordinary user ID: 011-511
quiescent current	$\leq 65\mu\text{A}$	
dynamic current	$< 400\text{mA}$	
working voltage	6.5V	When unlocking below 4.8V, a low voltage reminder will be broadcast.
External power supply	5V USB	
operation temperature	$-25^{\circ}\text{C} \sim 70^{\circ}\text{C}$	
Working humidity	45~90%RH	
Number of password digits	6~12 bits	
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
Fake admission rate	$\leq 0.00004\%$	
Authenticity	$\leq 0.015\%$	

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: _____