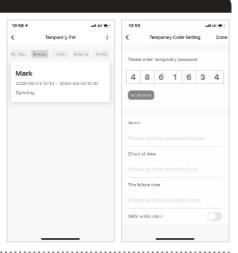
Main function modules

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.



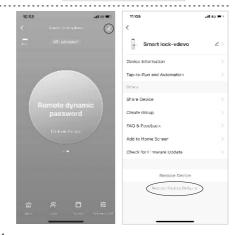
10, Hijacking alarm

 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

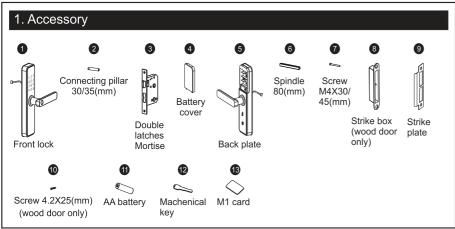
- Click the icon in the upper right corner of the main interface. Find the Factory Data Reset and click.
- The Factory Data Reset can also be operated on the lock. Please refer to the instruction manual for details.

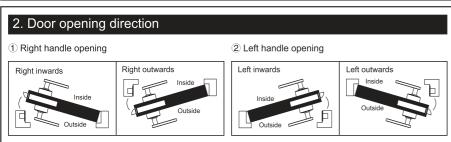


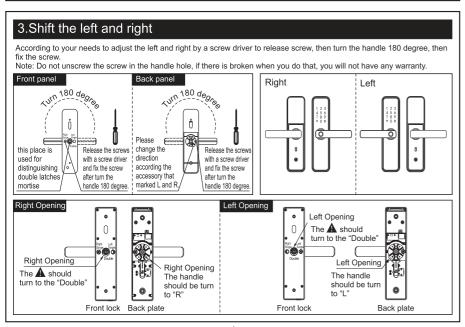
Smart lock manual

user manual

Installation guide of double latches mortise

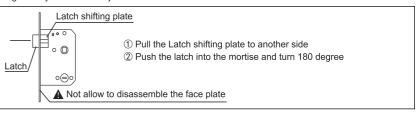






4. Adjust the mortise direction

According to the your need to adjust the mortise direction.



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	0:	door thickness	ranges & QTY
Code and name	Specifications(mm)	35≤M≤40(mm)	41≤M≤55(mm)
6 Spindle 80(mm)	80	1	1
Screw 4.2X25(mm) (wood door only)	25 4.2	4	4
Screw M4X30/	30 M4	1	
45(mm)	45 	1	2
30			
		1	2

6. Caution before installation

- 1 Do not be a strong force when installation, avoid to damaging the lock.
- ② Use correct installation
- 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







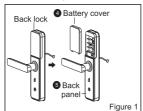






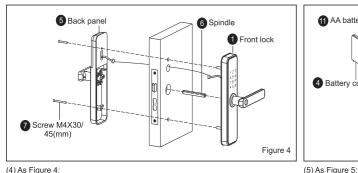
7. Installation

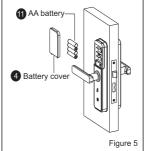
Installation steps:



- (1) As Figure 1: 1 Divide the Back Lock into Battery cover and Back panel.
- 10 Screw 4.2X25(mm) the hole should be big enough to put the power cable, in order to aviod breakdown when installation Figure 2
- (2) As Figure 2:
- 1 Make the mortise cable get through the door plate, fix the mortise with
- 1 Front lock 2 Connecting pillar30/ 35(mm) Figure 3
- (3) As Figure 3:
- 1 Fix the two connecting pillars on the front panel

7. Installation





1) Put the Batteries correctly and fix the

Battery cover.

(4) As Figure 4:

- 1 Put the spindle on the mortise
- 3 fix the front panel and back panel with two screws.

8 Strike box (wood door only) 9 Strike plate

(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
- 2 Test the lock if it works correctly

- 2 Make the front panel cable across to the door plate and connect to the back

8. Check points after installation

- 1) The face plate is horizontal with the door.
- 2 The Latch bolt, Dead bolt and Security Bolt must works smoothly and flexibly
- 3 The Front lock is vertical and stable

Intelligent lock(five in one) operation manual

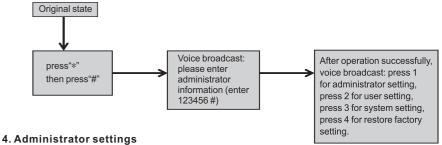
1. Function and Operation

- 1.1 Description of terms and functional keys
- 1) Adminstrator information: refer to the Administrator's fingerprint, password or IC card. Unlock information: refer to the input fingerprint, password, Remote control or IC card information (including Administrator and ordinary users).
- 2) Key"*": clear key/back key. Enter the password or point by clearing the previous input. Press the clear key three times in succession, empty all input.
- 3) Key"#": confirmation key or menu function key.

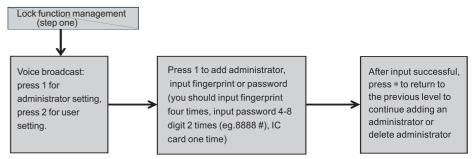
2. Original state

- 1) The factory administrator orinitial password is 123456, under the orinitial state any fingerprint, IC card or password can open the lock.
- 2) Any fingerprint, IC card ,or password which are not registered can't open the lock after inputting the administrator information.

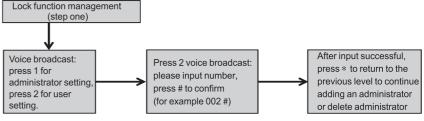
3. Lock function management (step one)



1) Add administrator (step 2)



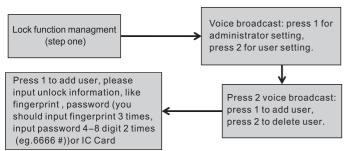
2) Delete administrator information



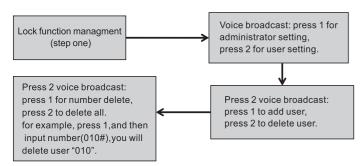
3

5. Common user setting

1)Add administrator information

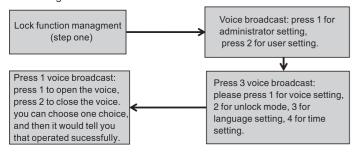


2) Delete user information

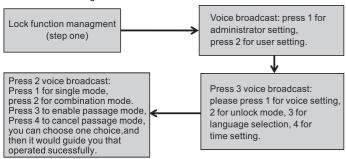


6. system setting

1) Voice setting

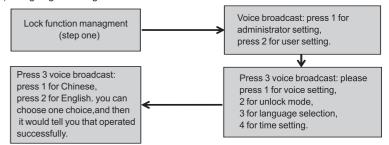


2) Unlock mode setting

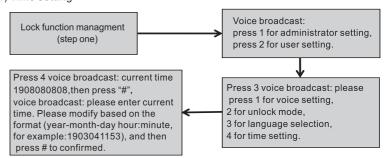


5

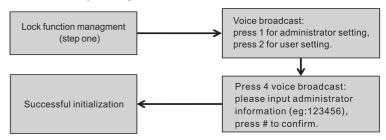
3) Language settings



4) Time setting



7. Restore factory settings



8. 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) Remote unlocking: wake up the screen and press "9"+"#". There will be a voice prompt: requesting remote unlocking.

Add one network

1) Press"*"+"#"to authenticate administrator identity and then press "1" to access administrator settings. Then there will be a voice prompt of pressing "3" for network configuration.

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- 2) Voice prompt in network configuration mode: press "1" for hotspot connection and "2" for intelligent connection.
- 3) When the network is successfully added, the 1^{st} , 2^{nd} , 3^{rd} and 4^{th} lights on the keyboard will be on in order with a voice prompt of "operation completed".
- 4) In the event of network addition failure, the 1st, 2nd, 3rd and 4th lights on the keyboard will not be on and there will be a voice prompt of "operation failed" upon timeout.

Notice:

Please add administrator before setting.

9. Other notes

- 1) Input the wrong password more than 5 times in arow, the keyboard locked for 30 seconds, it does not respond to any operations in 30 seconds.
- 2) Password peeping prevention function: input password as follows when opening the door with password: XXX password XXX; you can add some extraneous codes before and after the password, and then press # to confirm. The password must be included in the input contents.
- 3) If there is no operation more than 10 seconds, system will automatically exit.
- 4) After the voltage is lower than 4.6v, the lock will automatically alarm every time when it is opened. After the alarm, the lock can be opened for about 200 times.
- 5) Remove the battery cover, press the "Set" key for 6 seconds, the lock was restored to factory mode;
- 6) In factory mode, input "333666999#" cna change the language guickly;
- 7) When unlocking, input "5#" to enter passage mode (One time effective);
- 8) When unlocking, input "*" to broadcast the user number;
- 9) When Electronic dead lock was opened, Only the administrator can open the lock

10. Technical Parameters

	Technical Parameters				
	Items	Parameters	Memo		
1	Static current	≦50uA			
2	Dynamic current	≦180mA			
3	Administrators number	9			
4	Fingerprint number	100			
5	Fingerprint + password + card capacity	300			
6	Fingerprint Sensor	Semiconductor			
7	Fingerprint contrast time	≦0.6Second			
8	Fingerprint identification Angle	360°			
9	False Rejection Rate	≦ 0.1%			
10	False Recognition Rate	≦0.0001%			
11	Reaction time	≦ 0.1 Second			
12	Power type	6V			
13	Emergency power	5VDC			
14	Working temperature	-25°C~60°C			
15	Working Relative Humidity	20%~90%RH			
16	Human voice	Yes			
17	Keyboard	Touch standard 12-bit keyboard			
18	Password Length	4-8 digits			
19	Phantom password	32 digits			
20	Low voltage alarm	4.6±0.2V			
21	Unlock time	≦ 1Second			

7

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.

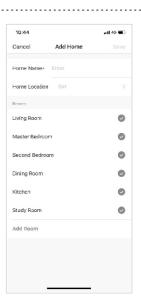


8



2. Create Homes

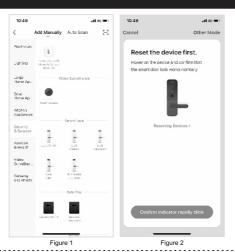
- Create your home after registering and logging in successfully.
- Each account can create and add multiple homes, and devices can be grouped by room in the home.
- Weather and other functions depend on the geographical location of the family, which is recommended to set in advance.



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.



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

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