

Product Name: smart door lock

Model:D01

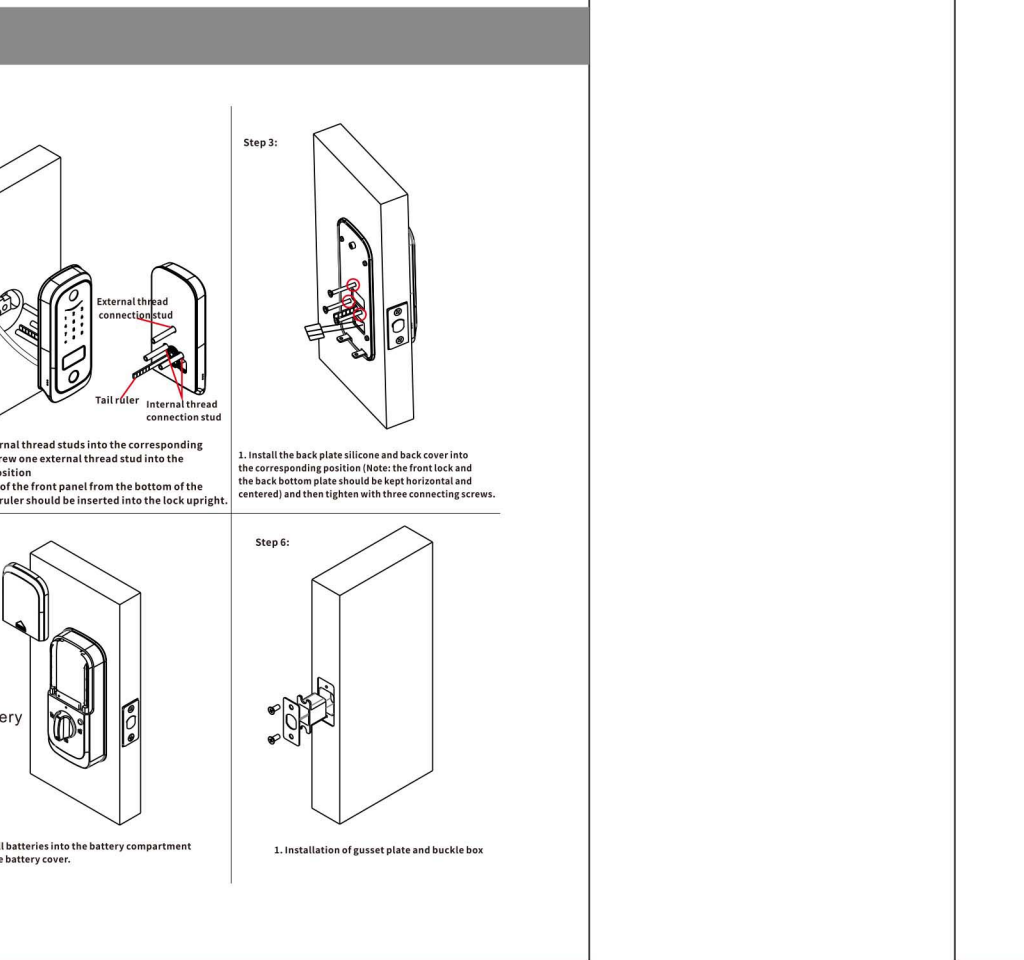
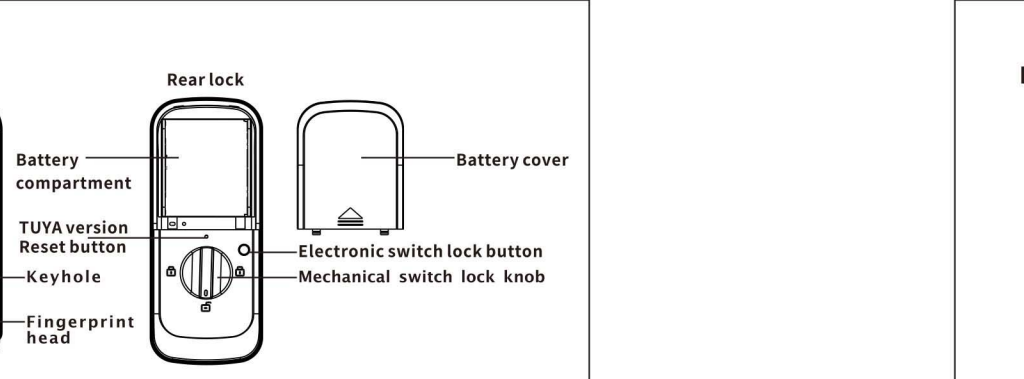
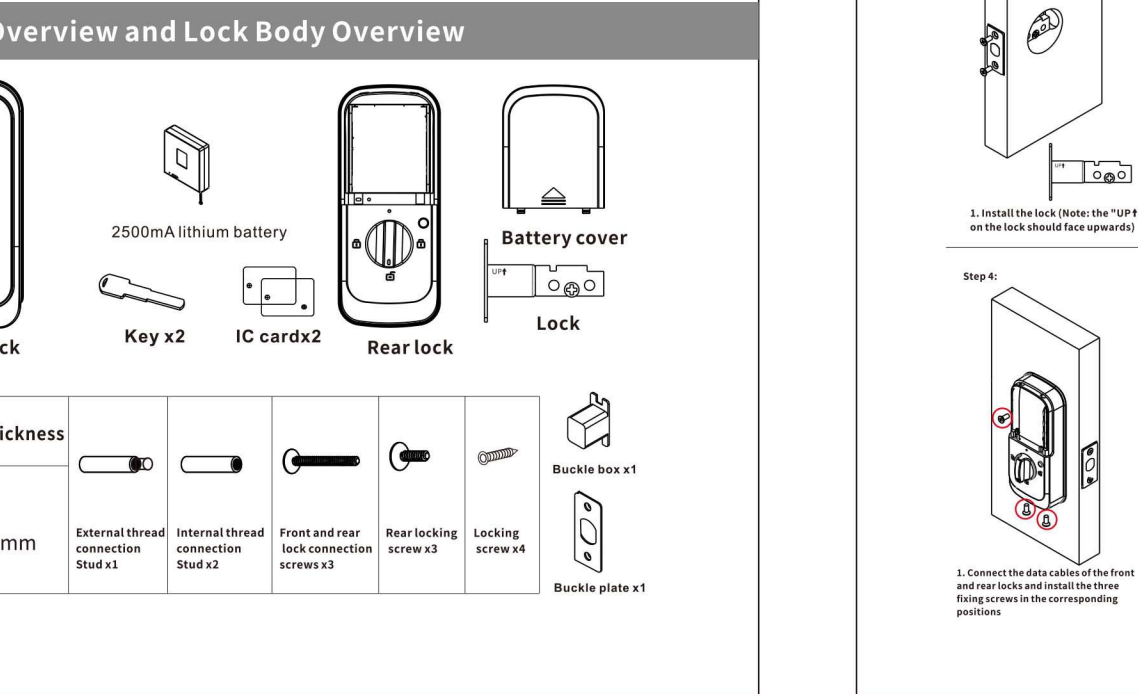
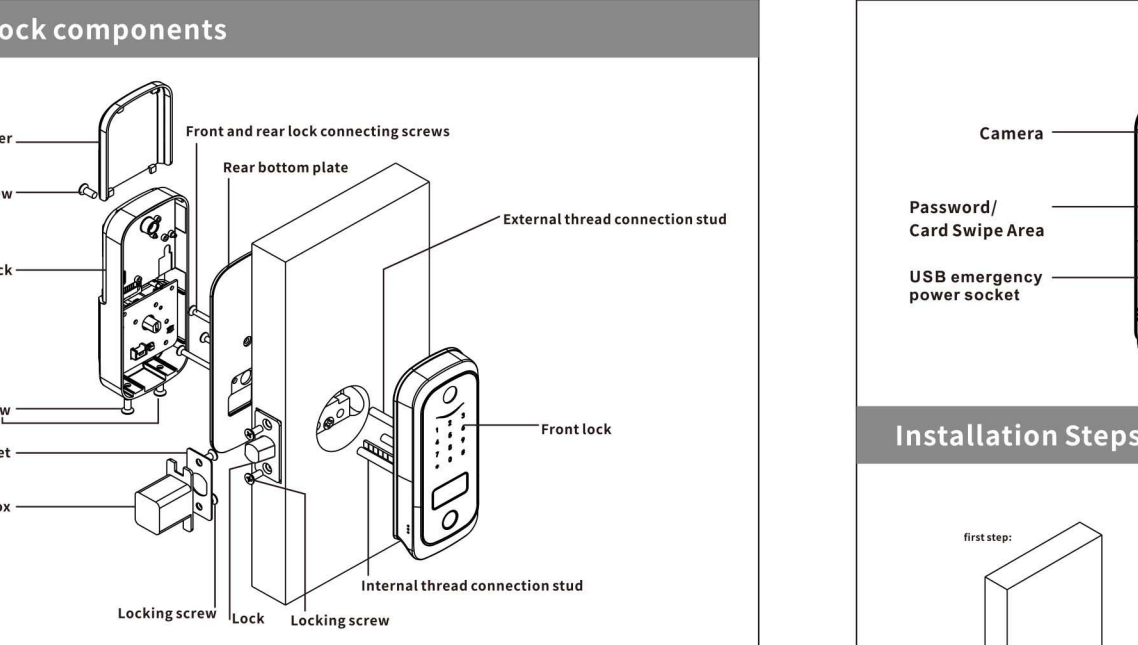
FCC ID:2APRB-D01

Instruction manual

9 languages, freely switchable

- 555666880 Chinese
- 555666881 English
- 555666882 Vietnamese
- 555666883 Portuguese
- 555666884 Arabic
- 555666885 Russian
- 555666886 Thai
- 555666887 Spanish
- 555666888 Indonesian

Keep the lock in factory default state with no users registered. Activate the keypad and enter the code in another language voice.



I. Function and Operation

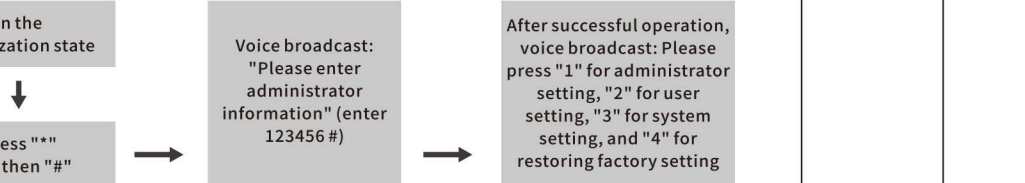
1. Terminology, and function key description

- Administrator information: The administrator's fingerprint, password or IC card.
- Unlock information: The entered fingerprint, password or IC card information (including administrators and ordinary users).
- "**" key: The Clear/Back key, click to clear the previous input when entering the password, and click to empty the input three times continuously.
- "#" key: The confirmation key or the menu function key.

2. Initial state

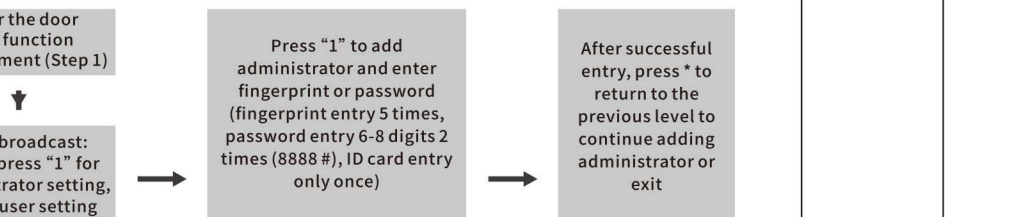
- The factory administrator's initial password is 123456, and any fingerprint, IC card or password can be unlocked in the initial state.
- After entering the administrator information, the fingerprint, IC card or password that have not been entered cannot be unlocked.

3. Enter the door lock function management (Step 1)

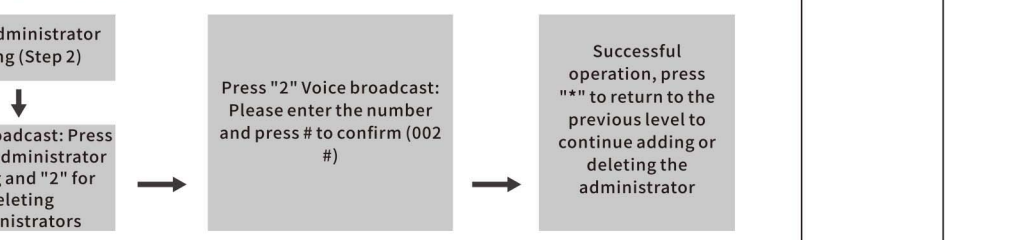


4. Administrator setting

1) Add an administrator (Step 2)

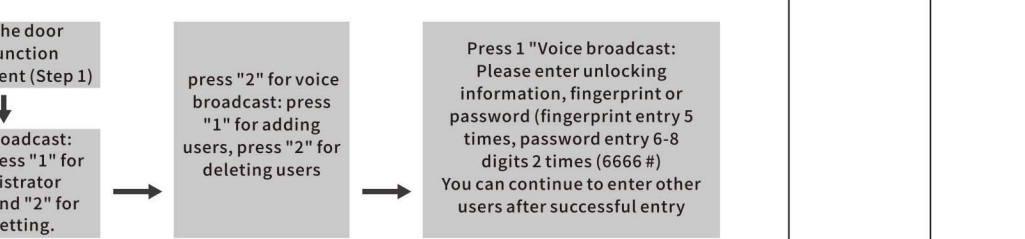


2) Delete administrator information

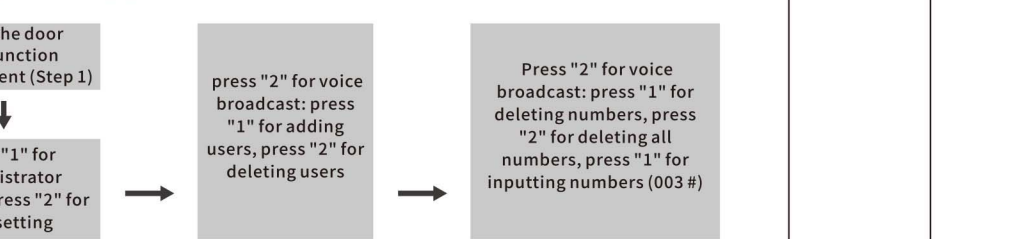


5. Normal user setting

1) Add user information

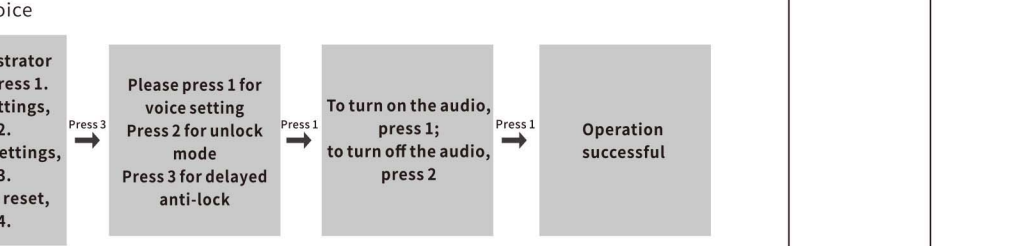


2) Delete user information

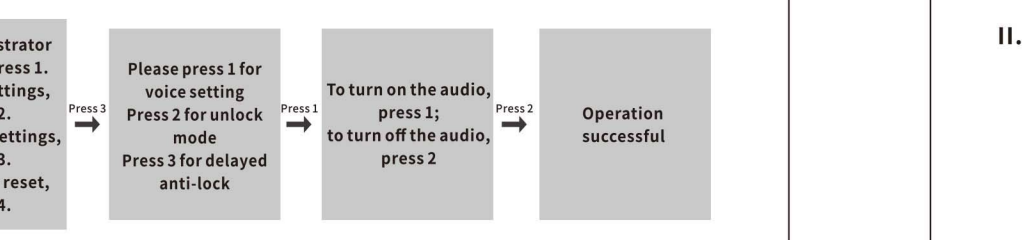


6. System Settings

1) Voice settings

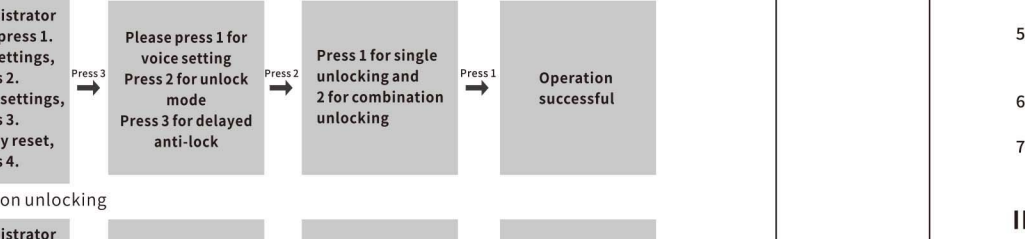


Turn off audio

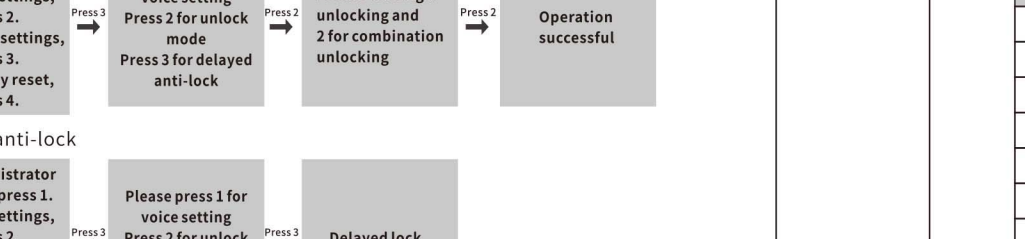


7. Restore factory settings

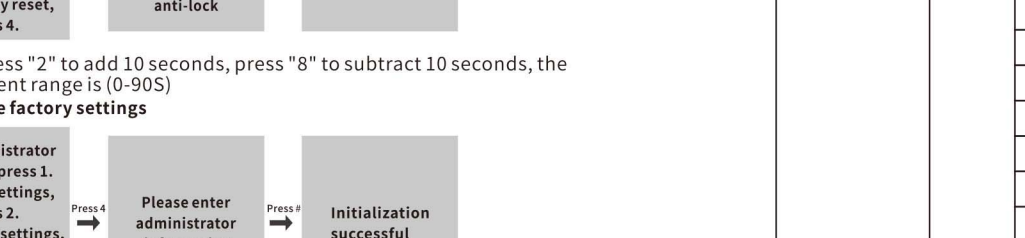
1) Administrator settings, press 1.



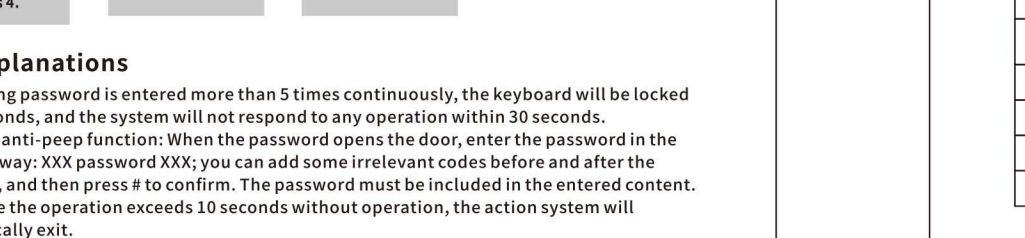
2) User settings, press 2.



3) System settings, press 3.



4) Factory reset, press 4.



8. Other Explanations

- If the wrong password is entered more than 5 times continuously, the keyboard will be locked for 30 seconds, and the system will not respond to any operation within 30 seconds.
- Password anti-peep function: When the password opens the door, enter the password in the following way: XXX password XX; you can add some irrelevant codes before and after the password, and then press # to confirm. The password must be included in the entered content.
- Every time the operation exceeds 10 seconds without operation, the action system will automatically exit.

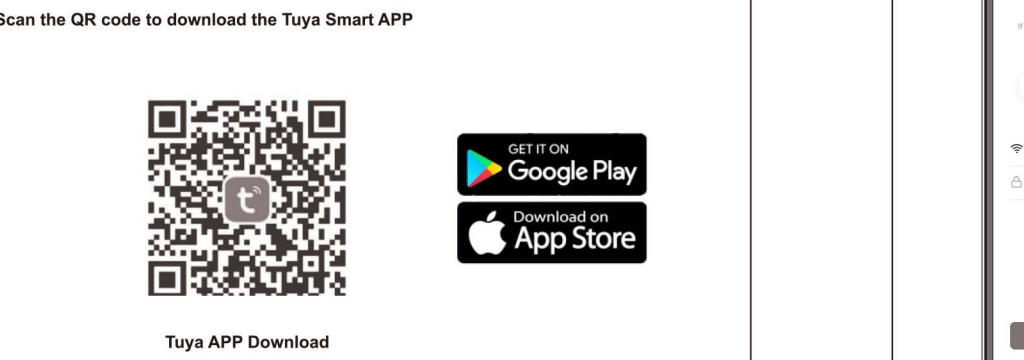
III. Technical Parameters

Technical parameters			
	Item	Parameter	Remarks
1	Static current	≤130uA	
2	Dynamic current	≤250mA	
3	Number of administrators	9 groups	
4	Number of fingerprints	100 pcs	
5	Fingerprint + Password + Card Capacity	300 groups	
6	Fingerprint acquisition instrument	Semiconductor	
7	Fingerprint contrast time	≤0.6 seconds	
8	Fingerprint recognition angle	360 degrees	
9	Rejection rate	≤0.1%	
10	False recognition rate	≤0.0001%	
11	Induction time	≤0.1 second	
12	Type of power supply	7.4V	
13	Emergency power supply	5VDC	
14	Operating temperature	-25°C~60°C	
15	Operating relative humidity	20%~90%RH	
16	Human language	Have	
17	Keyboard	Touch standard 12-bit keyboard	
18	Password length	6-8 bits	
19	Virtual cipher	20 people	
20	Low voltage alarm voltage	6.8V	
21	Unlock time	≤1 second	

IV. Mobile phone networking settings

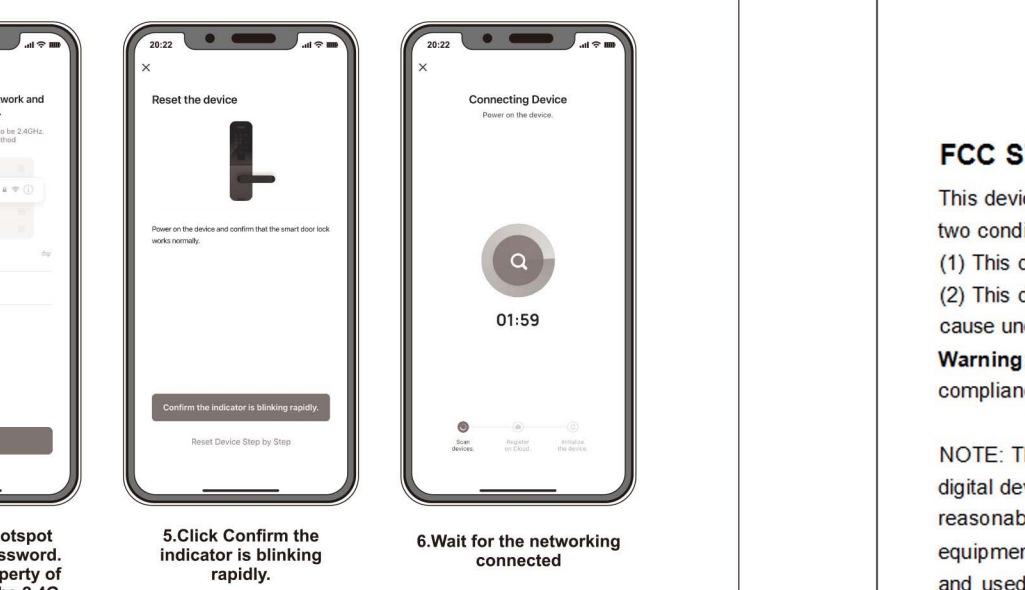
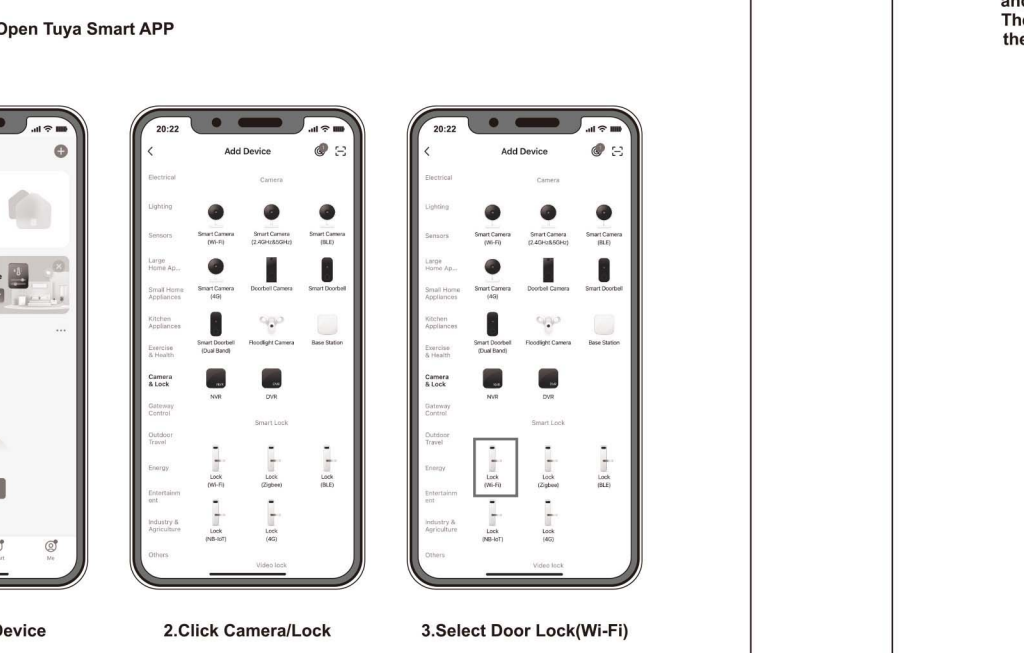
Step 1

Scan the QR code to download the Tuya Smart APP



Step 2

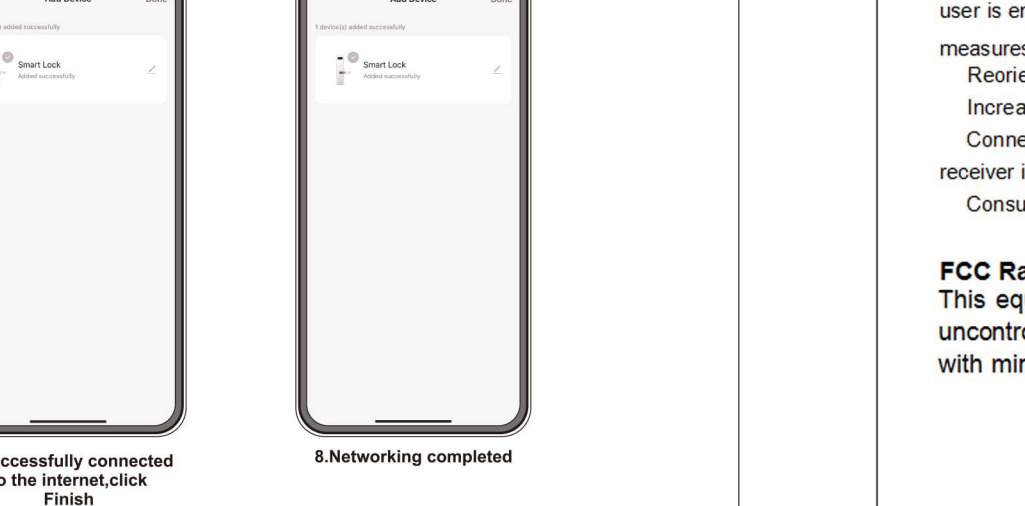
Open Tuya Smart APP



4. Select Wi-Fi hotspot and enter the password. The network property of the router must be 2.4G

5. Click Confirm the indicator is blinking rapidly.

6. Wait for the networking connected



7. Successfully connected to the internet, click Finish

8. Networking completed

FCC STATEMENT :

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
 (1) This device may not cause harmful interference, and
 (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 Reorient or relocate the receiving antenna.
 Increase the separation between the equipment and receiver.
 Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.