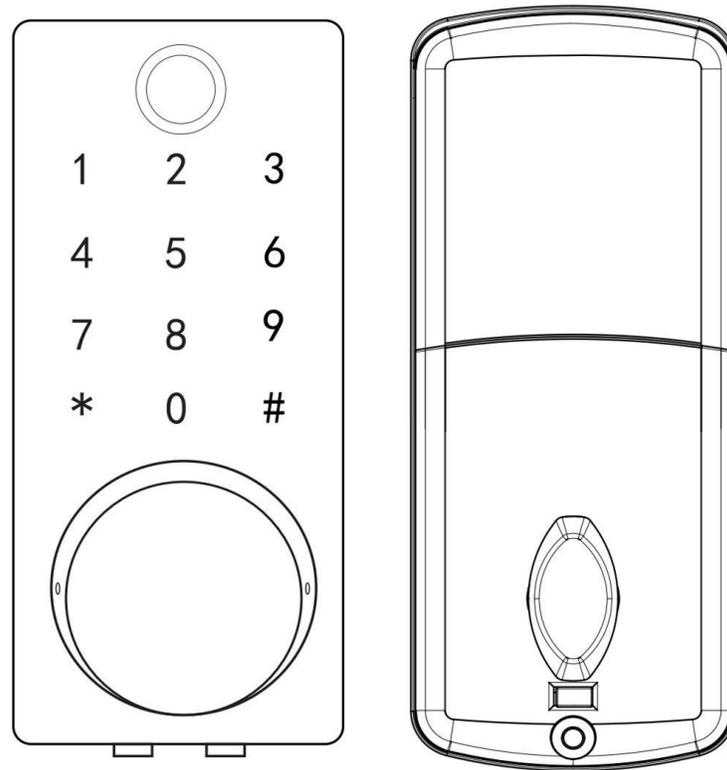




# USER MANUAL



Note:

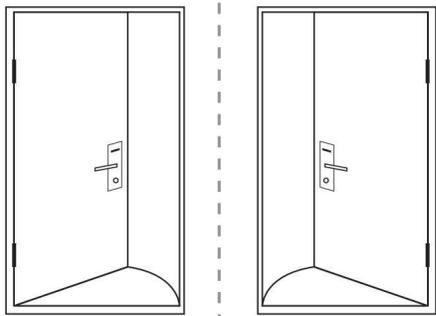
1. This lock is equipped with mechanical keys for manual unlocking. Remove mechanical keys from the package and keep them in a safe place and always have access to them.
2. To power on the lock, four alkaline AA batteries(not included) are required. Non-alkaline and rechargeable batteries ARE NOT RECOMMENDED.
3. This lock is not designed to be exposed to direct sunlight or rain. It is not waterproof IP rated.
4. The operation of setting lock has a stand-by time limit of 10 seconds; Without any activity, lock will shut after 10 seconds.
5. Keep your fingers clean when using this lock.

## Door Preparation

1. Check door thickness and Door Frame.

- Door frame  $\geq 110\text{mm}$
- Door thickness: 38-48mm

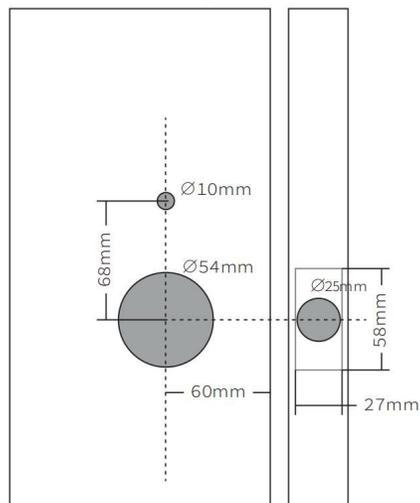
2. Check door open direction.



Left open

Right open

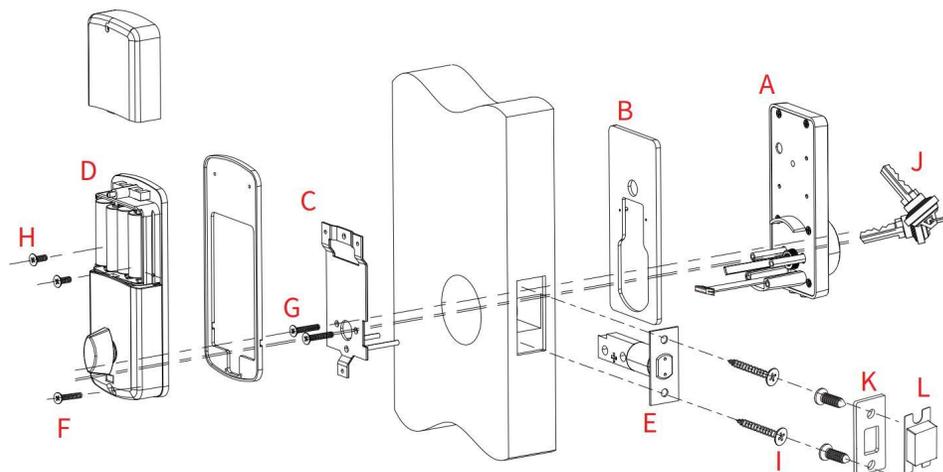
Door drill hole map



## Packing List

<b>A</b> 	<b>B</b> 	<b>C</b> 	<b>D</b> 	<b>E</b> 
<b>F</b>  25mm	<b>G</b>  30mm	<b>H</b>  10mm	<b>I</b>  25mm	<b>J</b> 
				<b>K</b> 
				<b>L</b> 

## Installation Diagram



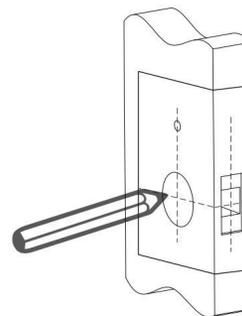
- A) Outdoor lock body \* 1
- B) Silicon gasket \* 1
- C) Mounting plate \* 1
- D) Indoor lock body \* 1
- E) Deadbolt \* 1

- F) M4 x 25mm cross flat head bolt \* 1
- G) M4 x 30mm cross flat head bolt \* 2
- H) M4 x 10mm cross flat head bolt \* 2
- I) M4 x 25mm cross flat head self-tapping screw \* 4
- J) Mechanical key \* 2
- K) Strike plate \* 1
- L) Latch holding plastic box \* 1

## Installation Diagram

**Step 1**

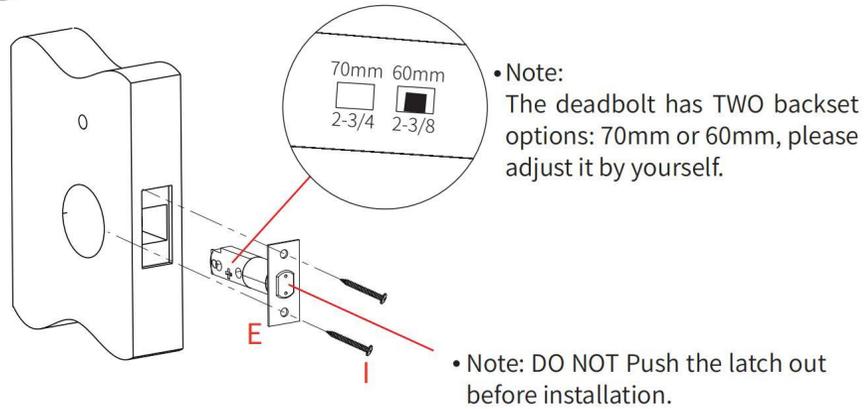
According to the map drilling holes on the door.



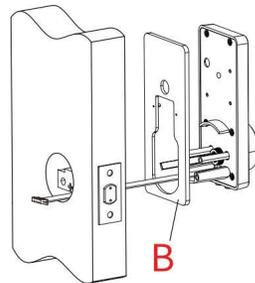
•Note:

- 1) Check the required backset (60mm or 70mm).
- 2) Align the template along the vertical center line of the deadbolt(E) at the desired height, and tape it to the door.
- 3) Mark the holes first, then start drilling.

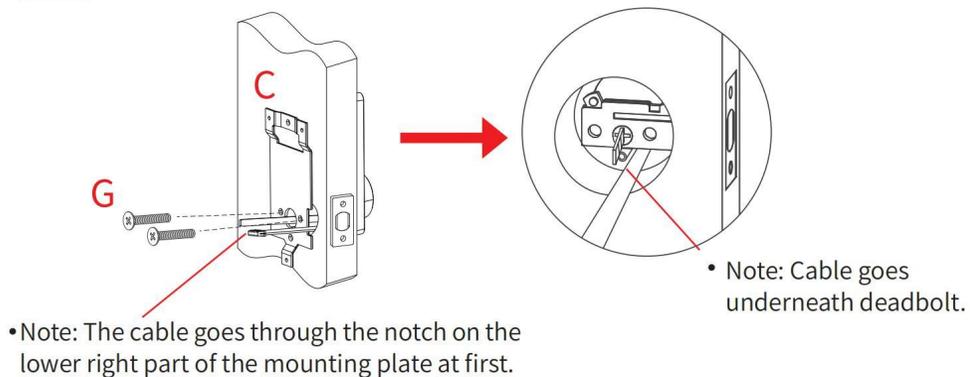
**Step 2** Install the deadbolt (E) with screws (I) on the door.



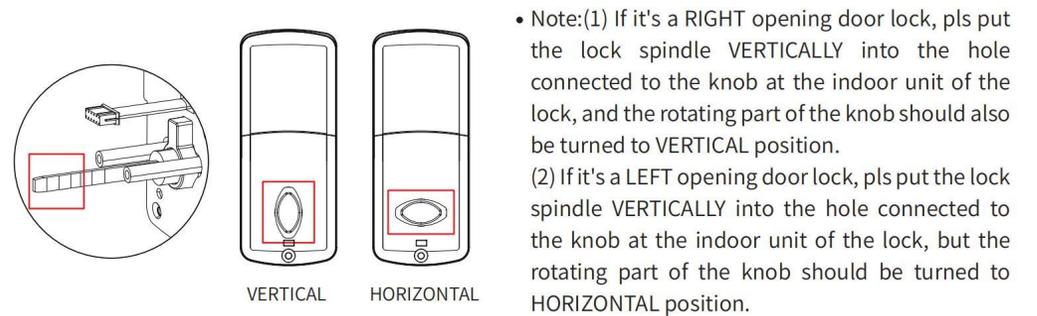
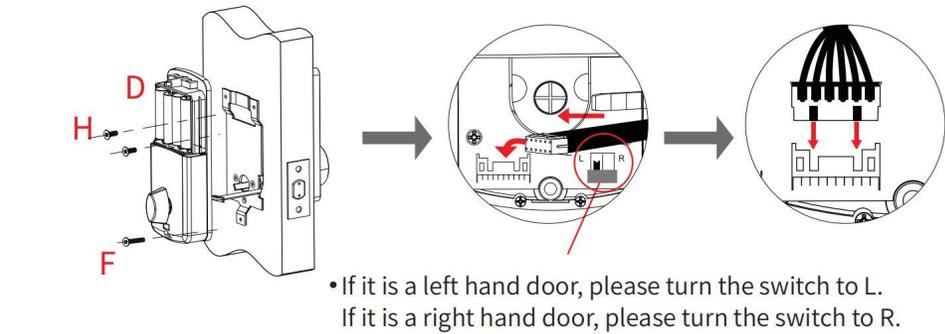
**Step 3** Install outdoor unit(A) with gasket(B) on outdoor unit(A).



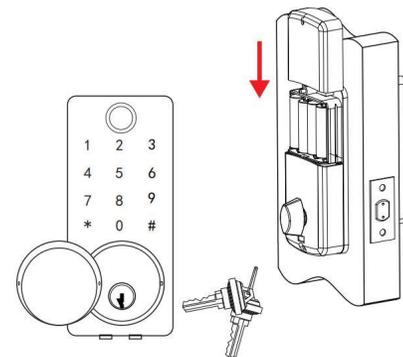
**Step 4** Install mounting plate (C) with M4 cross flat head bolt (G) on the door.



**Step 5** Install indoor unit(D) with M4 cross flat head bolts(H, F) on the door.

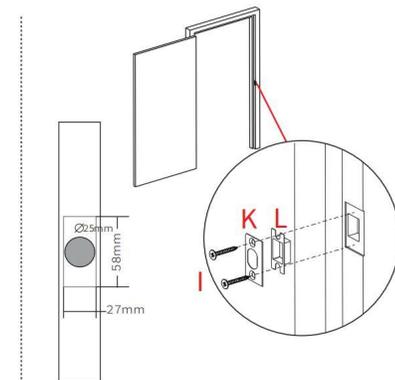


**Step 6** Install 4 pieces AA Alkaline batteries.



•Testing the lock by rotating the knob on unit D and using mechanical key(J).

**Step 7** Mark and drill holes for strike.



## Features

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- **Accessing** - Five ways to access the lock: App access, Fingerprint, Password, Card & Mechanical key.
- **Safety** - There are multiple safety mechanisms within the lock.
  - a) Auto-Lock: You can set an Auto-Lock time. The lock will lock automatically by the Auto-Lock time you set after unlocking.
  - b) Keypad Locked: After 5 failed password attempts, the keypad will shut down for 3 minutes before being able to attempt the password again. Mechanical key can be used to unlock in this state.
- **Randomizer** - Before you enter your password, you can push some random numbers to prevent the password from being inferred based on the finger on the frequently pushed numbers and from being seen by anyone nearby.
- **Emergency Power Supply** - Emergency power supply interface equipped on the front bottom side of the smart lock: to unlock the door temporarily by connecting to the emergency power supply interface with a 9V backup battery.
- **Real Time Record** - You can check unlock records in real time in your App.

## Product Profile

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### Specifications

Material	Zinc Alloy	Model NO.	
Door thickness	38mm-48mm	Code Length	4~10 digits
Working Temperature	-20°C~70°C	Working Humidity	20%~80%RH
Working Power Consumption	<200mA	Static Power Consumption	<30uA
Power Supply	6V (4pcs AA Alkaline Batteries not included)		
Unlocking Methods	App Access, Fingerprint, Card, Password & Mechanical Key		
User Capacity	5 Administrators (Fingerprint/Card/Password)		
	295 normal users (Fingerprint/Card/Password)		
	Unlimited App temporary passwords		
Product Dimension	Front	60(W) x 137(H) x 29(D) mm	
	Back	67(W) x 164(H) x 30(D) mm	

★ All specifications are subject to change without notice. All rights reserved.

# Smart Lock User Manual (WiFi)

Awake the lock pad



press "1" + "#"

Please verify the administrator



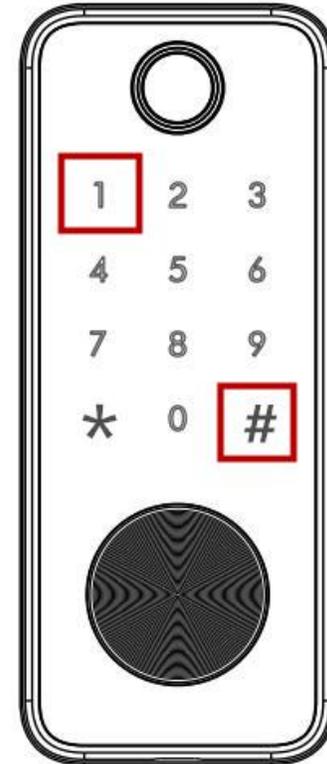
**Please enter the administrator password**

**Default Password (123456)**



and press # to confirm

(Note: Every time you enter the setting, press "1" + "#")



# 1. User Management

press "1" to Add manager

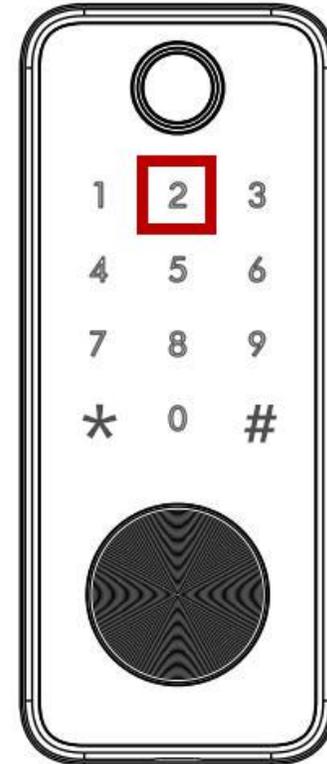


1. Add fingerprint, please press "1"
- 2 .Add card,please press "2"
3. Add New password, please press "3"



## 2. System settings

1. Please press **"2"** for language setting
2. Please press **"3"** for volume setting



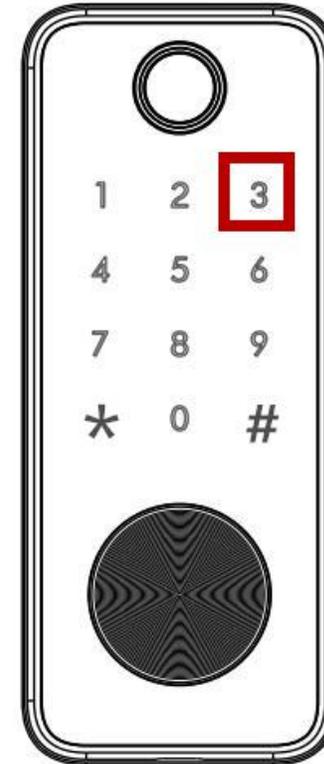
### 3. Automatic lock time

1. Please press "1" to turn on the automatic lock function

(Time input format: **SS**) **More than ten seconds**

For Example: 18

2 .Please press "2" to turn off the auto lock function



## 3.Restore factory default settings

To confirm, please press # key

To cancel, please press \* Key



# Install Free App

Download APP: scan the QR code below to download and install. Register and login: open the "MySmarth" APP to register and login according to the prompts.



# Add The Device

Awake the lock pad



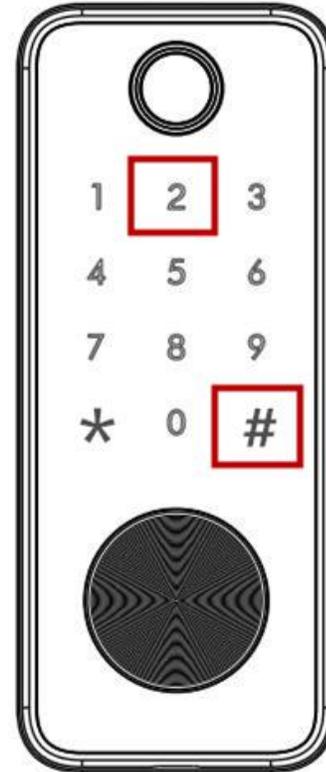
press **"2"+"#"**

Please verify the administrator



**Please enter the administrator password and press # to confirm**

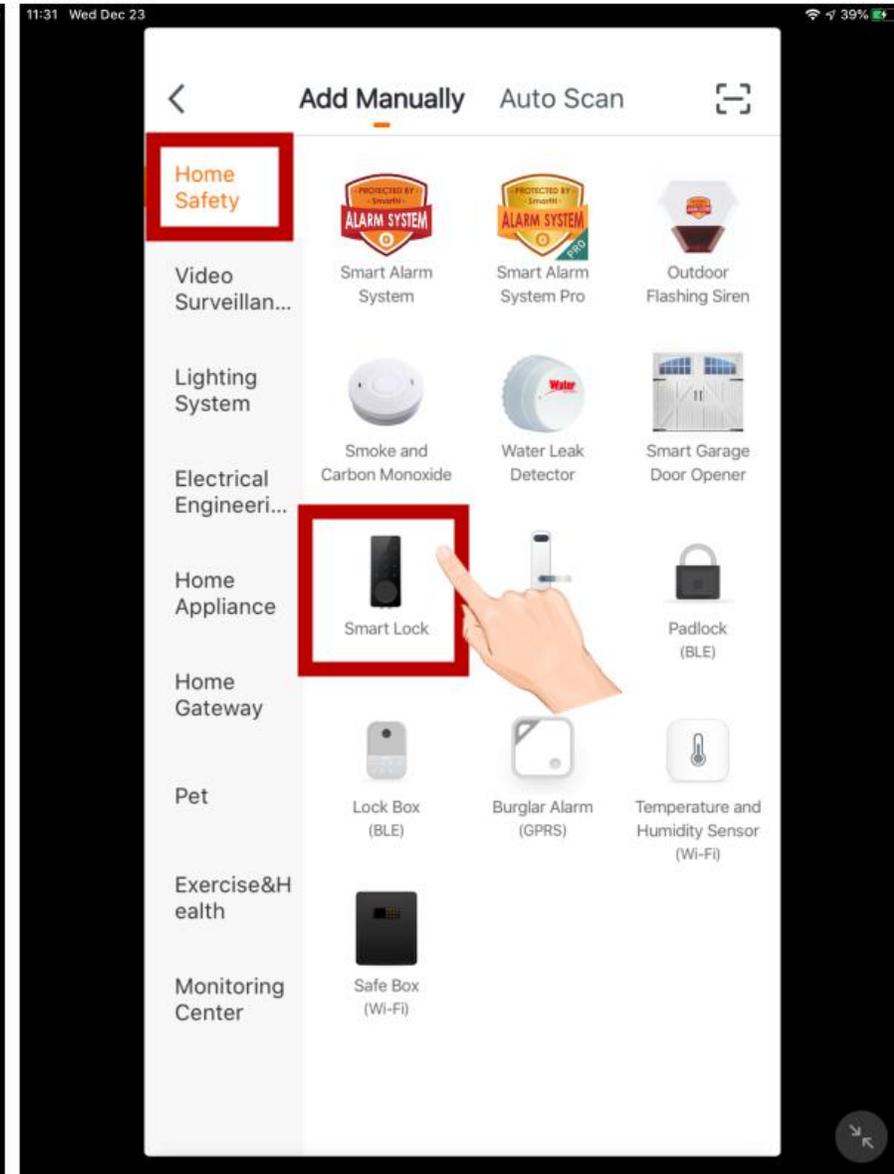
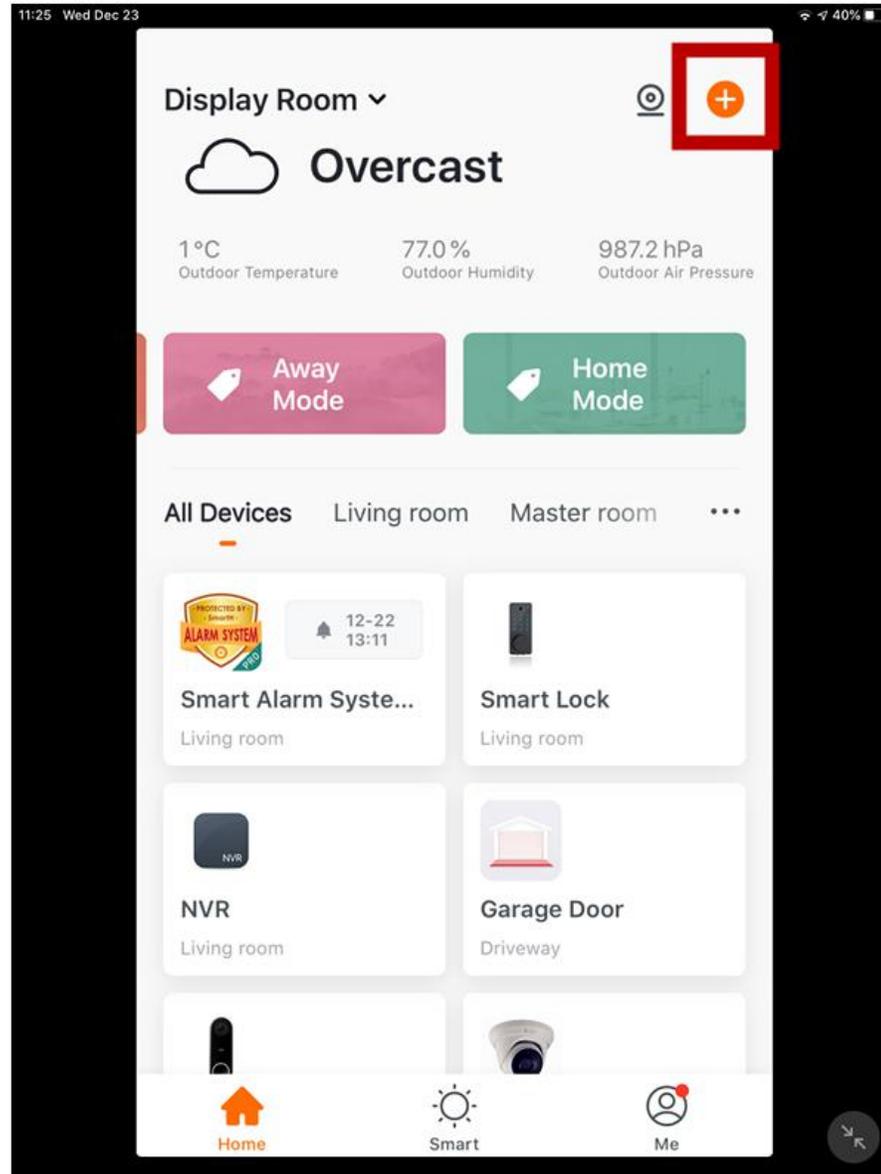
You'll see **"5"** on the pad flash quickly, then you can click "confirm indicator rapidly blink" to continue adding device.



Make sure Wi-Fi is available and connected to the Internet.

-Open "MySmarth" APP, press the '+' in the upper right corner of the main screen;

-choose "Home Safety", click "Smart Lock" to add Lock; and then click "Next step";

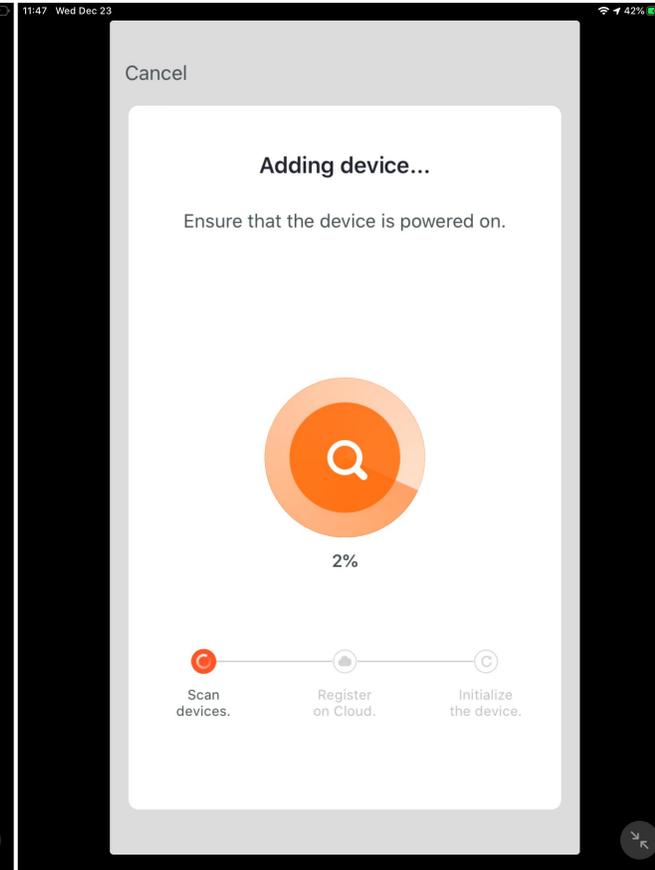
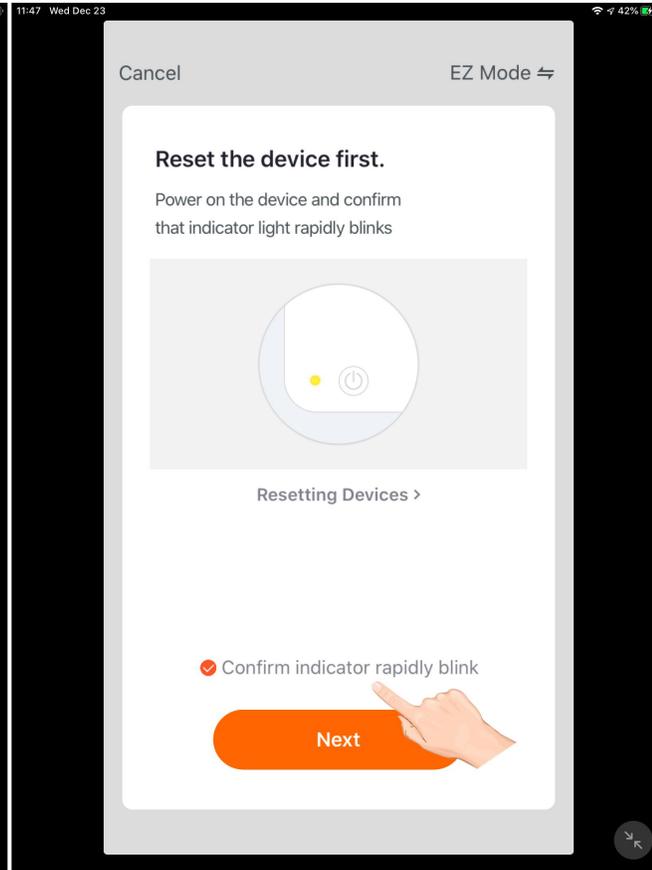
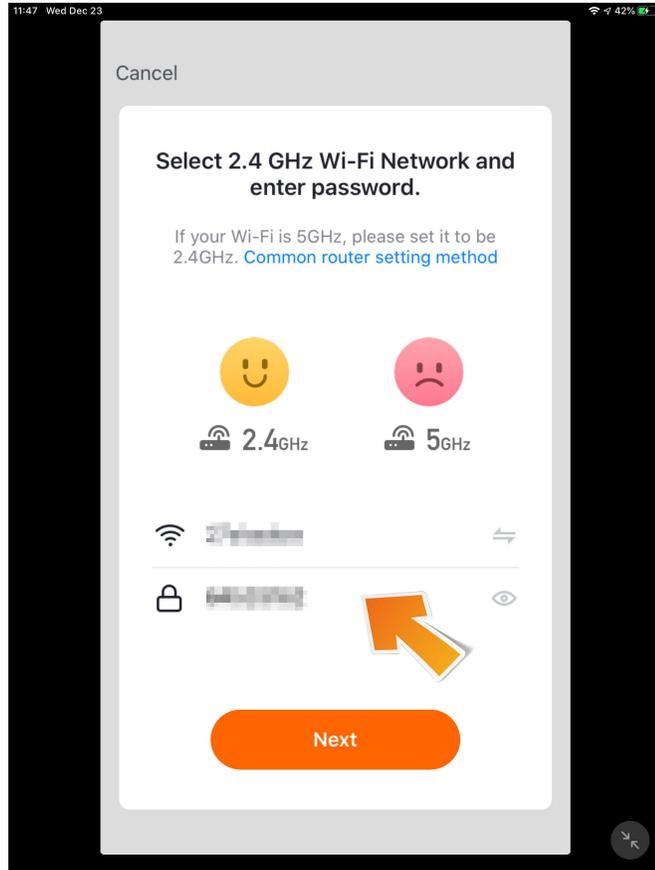


-If the mobile phone is not connected to wi-fi, please click "Connect to Wi-fi" ;

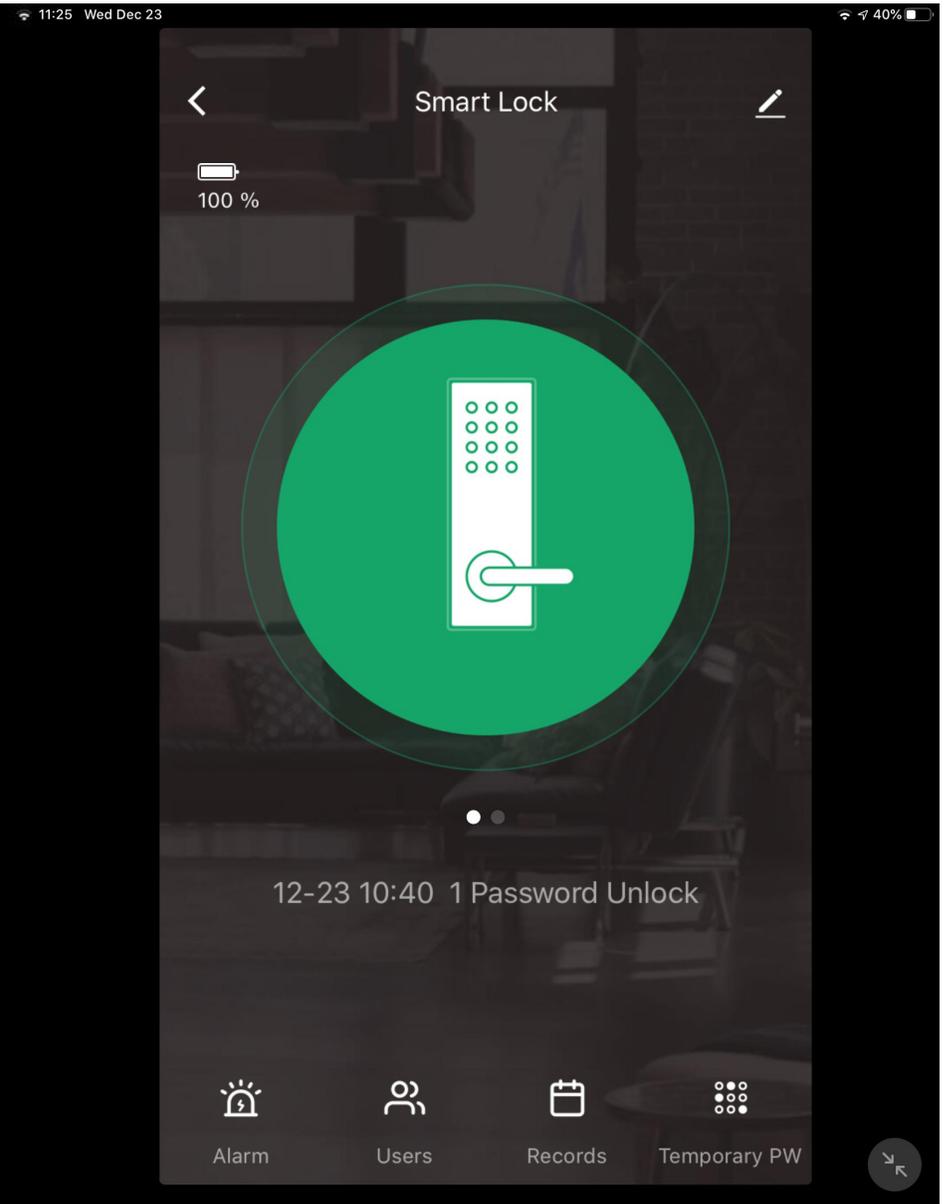
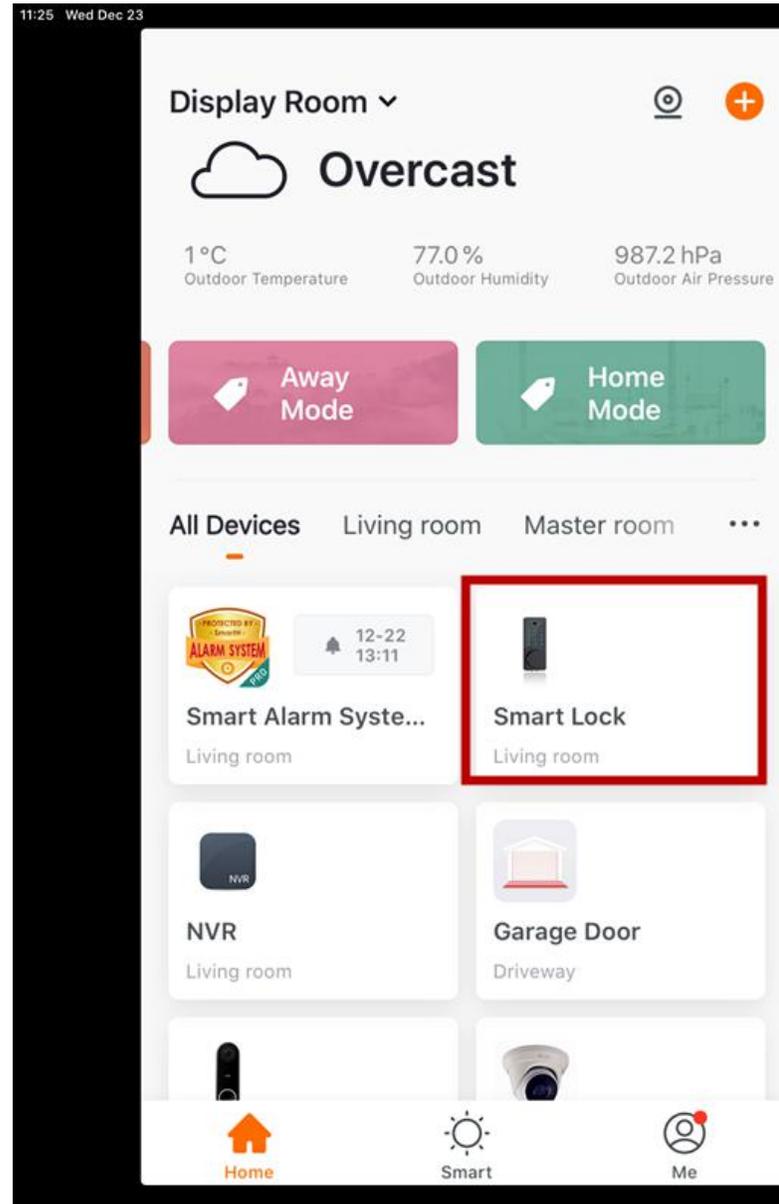
-It will jump to the WLAN interface and connects Wi-Fi. Please note that only 2.4 GHz Wi-Fi network is supported;

-Enter WIFI password

-When the progress reaches 100%, connection completed, and click "Done";



At this time, the connected device will appear on the APP home page . Then you can click directly to the device interface

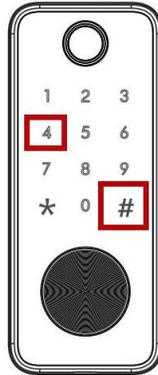


# Remote unlock mode

Awake the lock pad



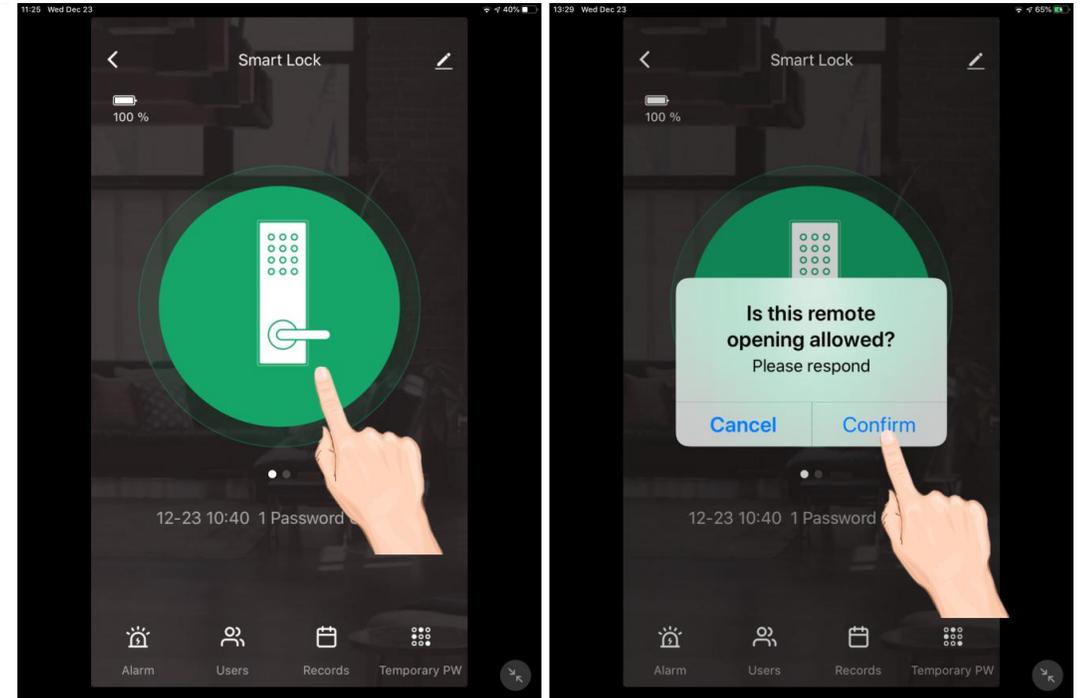
Press "4" + "#" on the lock pad  
You'll see "5" on the pad flash quickly



The App will ask for your confirmation to open remote



Click "CONFIRM" to unlock



# Remote unlock mode (Dynamic Password)

Click phone screen and you will  
get dynamic password



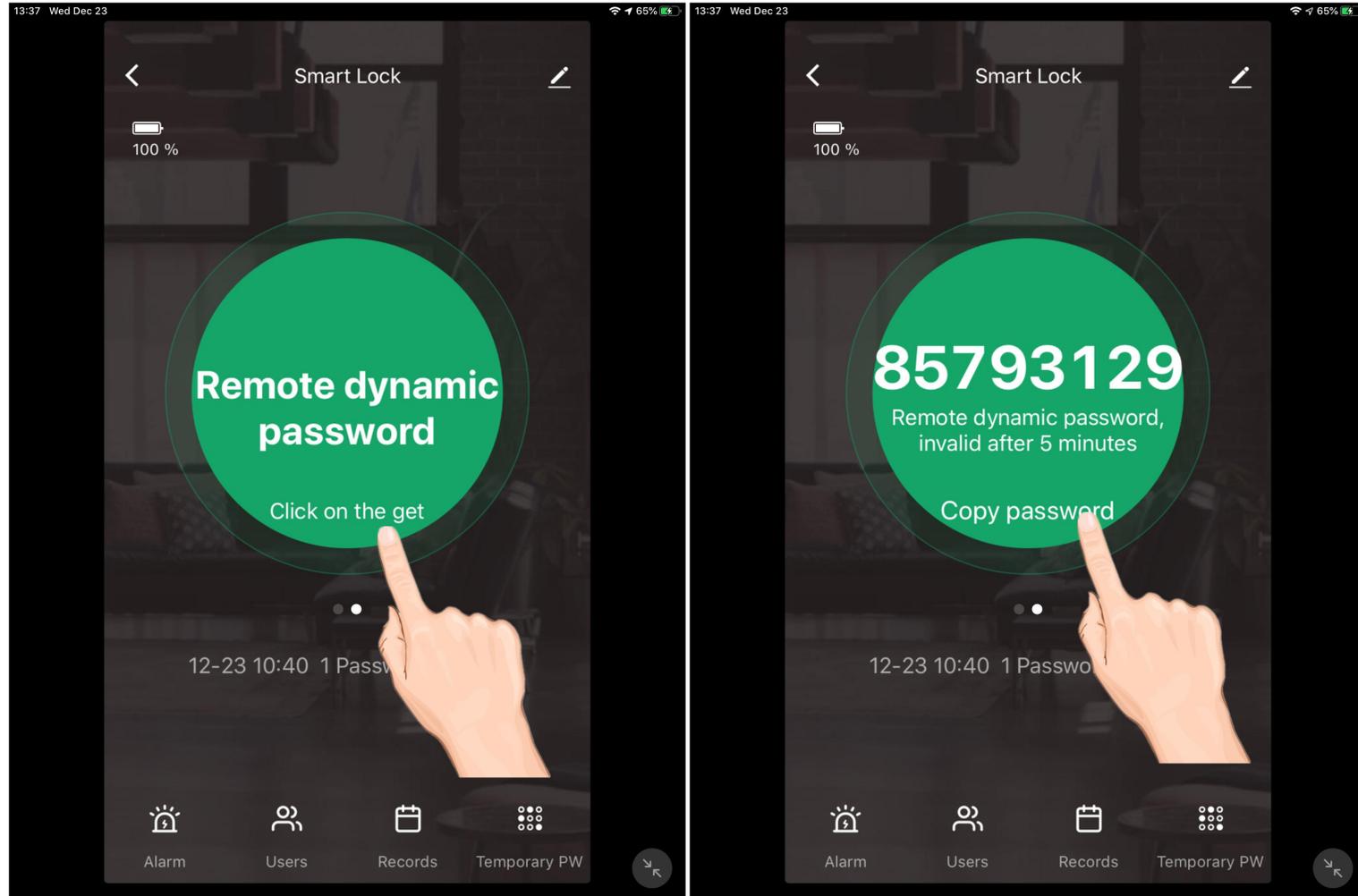
The password is automatically  
saved in the clipboard, directly  
copied and sent to the other  
party's mobile phone



Awake the lock pad



Enter the dynamic password  
and **#** key to unlock



# Remote unlock mode (Temporary Password)

Click on the left bottom to set  
Temporary password



Click **"Add"**



Set your own Temporary  
password, name of user, and  
the start and dead time.



Enter the temporary password  
and **"#"** key to unlock

