



# Installation Instructions



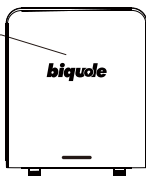
QEK-S03

Email:support\_service@biquole.com

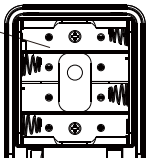
# Product layout

## Back Panel

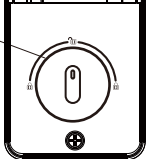
Battery Cover



Battery Case

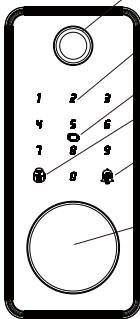


Lock Switch



## Front Panel

Fingerprint Scanner



Keyboard

RFID Scanner

Lock Button

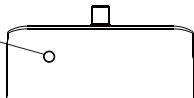
Doorbell Button

Cylinder (cover open)

## Reset

(Press the reset button 6 seconds, follow the voice signal, reset the lockset succeeded)

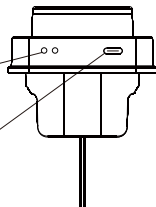
Reset Button



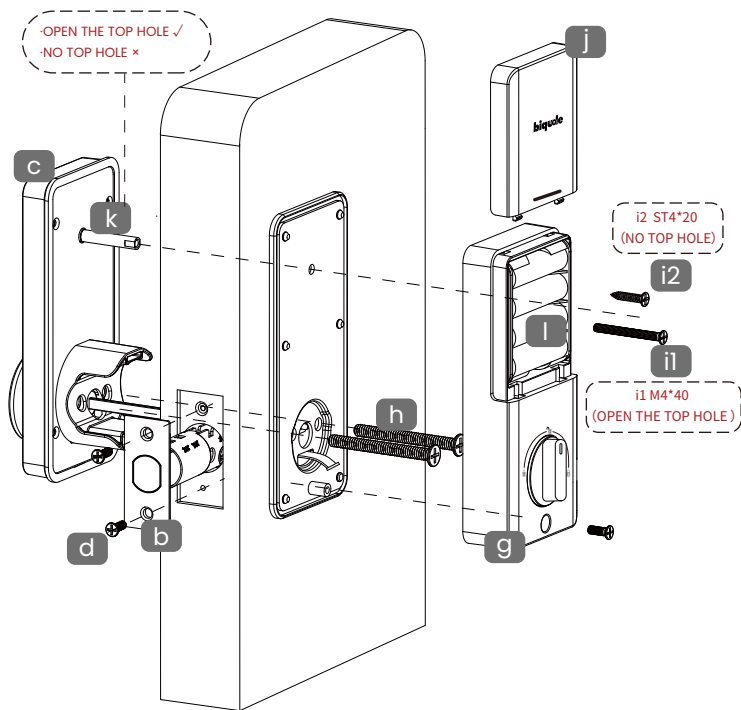
## The bottom of front panel

Speaker

Type-C Port

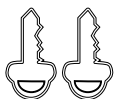


# Parts List



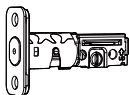
The details of part identification is shown on following page

# Parts identification



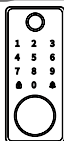
a

key\*2



b

Lock Body



c

Front Panel



d

Lock Body  
Mounting Screws\*4



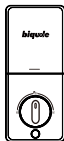
e

Buckle Box



f

Strike Plate



g

Back Panel



h

M6\*50 Screws\*2



i2

i2 ST4\*20 (NO TOP HOLE)



k

· OPEN THE TOP HOLE ✓ · NO TOP HOLE ✕

Mounting Stud \* 1



i1

i1 M4\*40 (OPEN THE TOP HOLE)



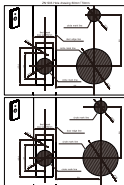
j

Battery box cover



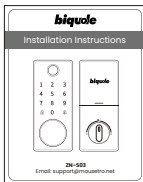
l

4\*Battery



m

Hole Drawing Paper



n

User Manual\*1



o

IC Card\*2



## Before Installing the Lock, Check Door Jamb and Door Preparation

Door thickness:  
1.38" to 1.97"  
(35mm to 50mm)

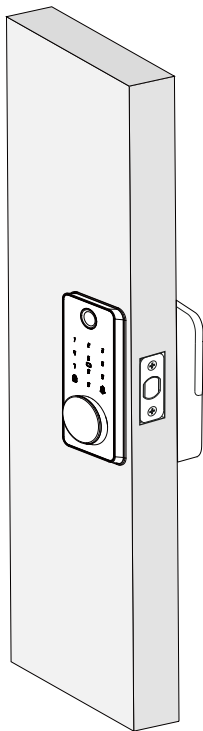
·OPEN THE TOP HOLE  
·or  
·NO TOP HOLE

Diameter Of  
Front door  
Small hole  
0.78"(20mm)

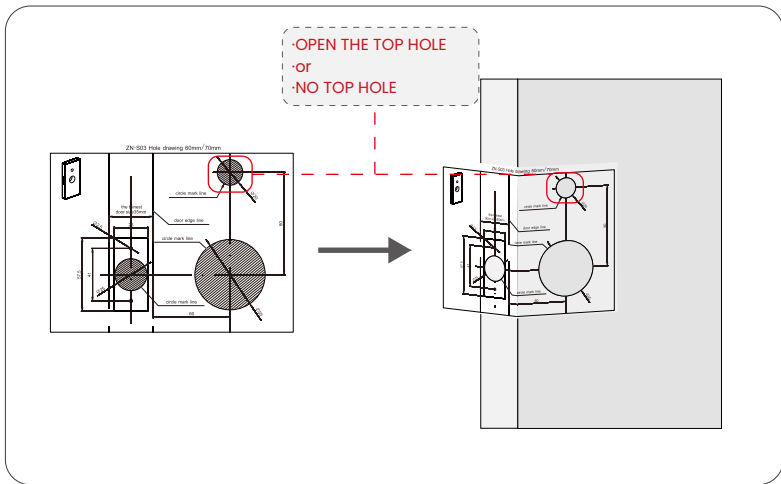
Diameter Of  
Lockset Front  
door hole  
2.17"(55mm)

Backset thickness:  
2.3" or 2.76"  
(60mm or 70mm)

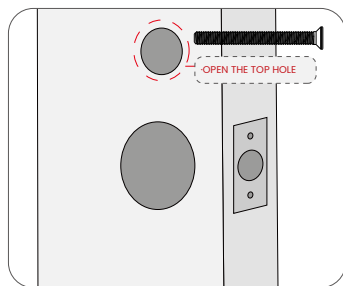
Diameter Of  
Lock body hole  
0.98"(25mm)



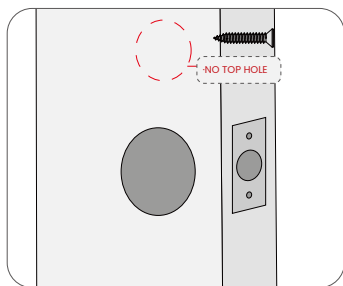
## place the hole drawing papare on the door



## Open the hole fr lockset (Optional)



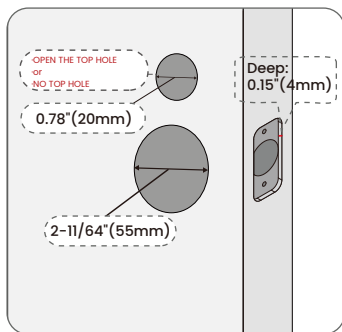
OR



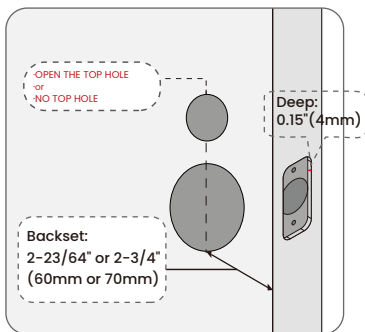
OPEN THE TOP HOLE

NO TOP HOLE

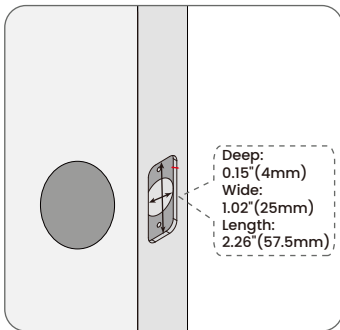
## 1.Prepare the door and check dimensions



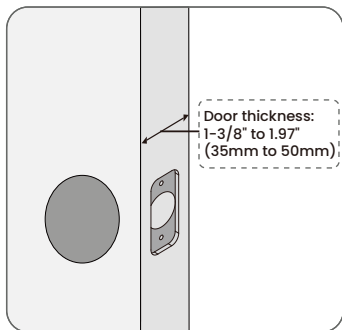
Measure to confirm that the hole in the door is 2-11/64" (55mm)  
Measure the small hole on the front door diameter is 20 mm



Measure to confirm that the backset is either

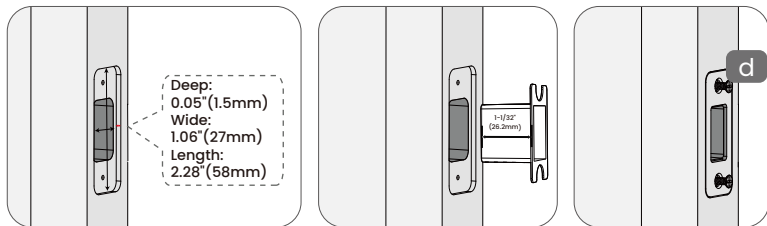


Measure to confirm that the hole in the door is 0.98" (25mm)

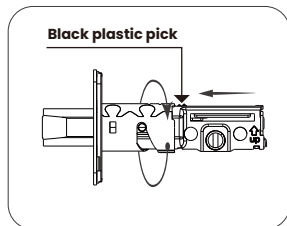
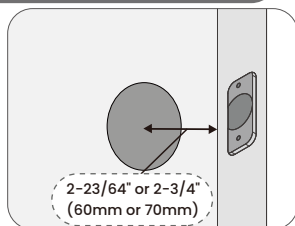


Measure to confirm that door thickness is between 1.38" to 1.97" (35mm to 50mm)

## 2. open the strike hole, deep 26.2 mm , and install it with screw

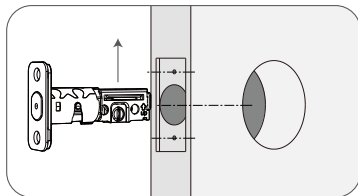


## 3. Install the Lock Body

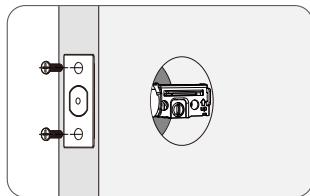


The lock body can rotate to lengths of 2-23/64" or 2-3/4" (60mm or 70mm). Please choose according to the length of the door panel opening

**Open the black plastic pick of the lock cylinder to pop out the lock tongue, and rotate the lock cylinder to adjust the size.**

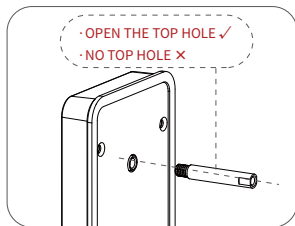


Make sure the UP side is facing up and the bolt is closed before installing it into the door opening.

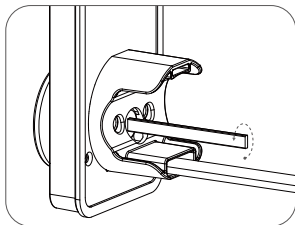


Install the lock body into the door panel  
Use Lock Body Mounting Screws\*2

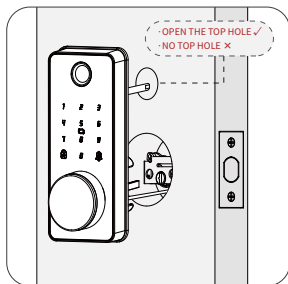
## 4. install the mounting stud



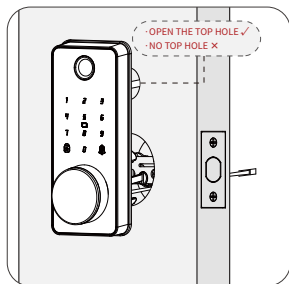
install the mounting stud



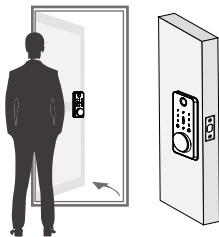
## 5. Install the Front Panel



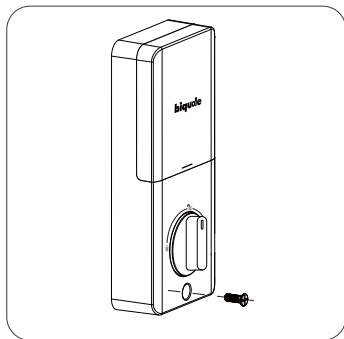
Thread the cable under the lock body



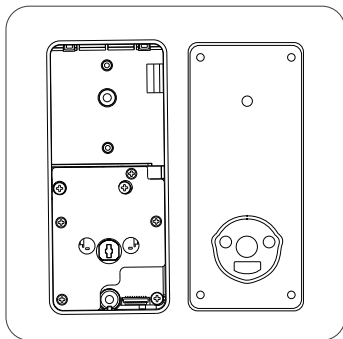
Keep the locking bar vertical when installing



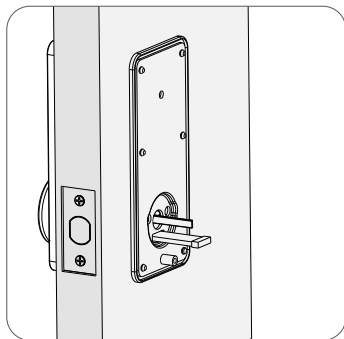
## 6. Install the Back mounting panel



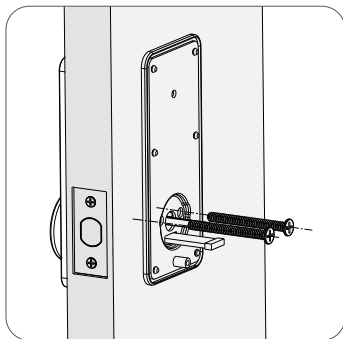
unscrew the back panel screw,  
Remove the back panel parts



Remove the mounting plate

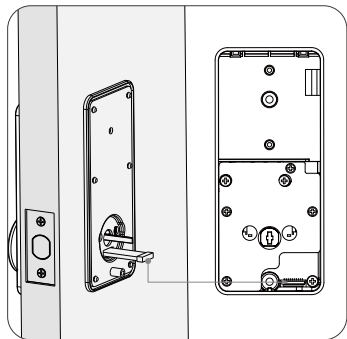


place the cable like  
this in the mounting plate

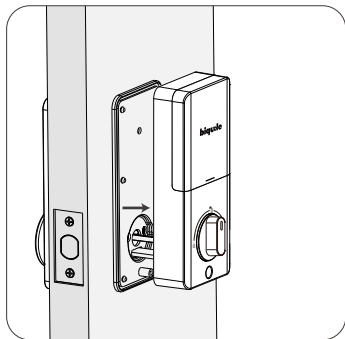


Secure the mounting  
plate with the supplied screws

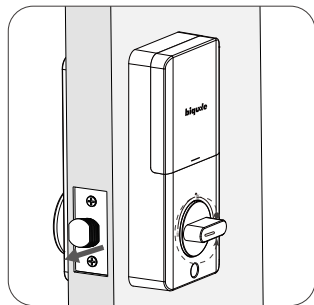
## 7. Install the Back Panel



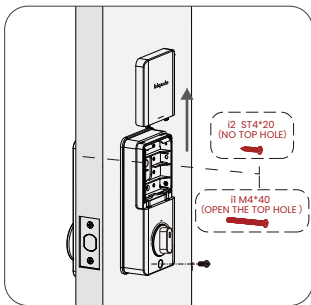
Connect the main cable



Ensure that both the middle connecting bar and the switch knob on the rear panel are vertical. Then insert the connecting bar into the rear panel.

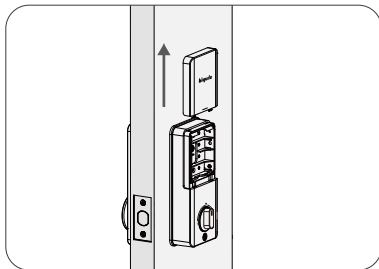


Test: Try to rotate the knob on the rear panel and check if it can control the door lock switch. If not, make sure that both the connecting piece and the knob on the rear panel were kept in a vertical position during installation.

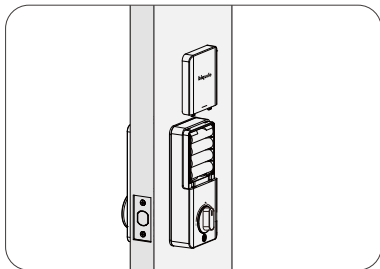


Install the screws

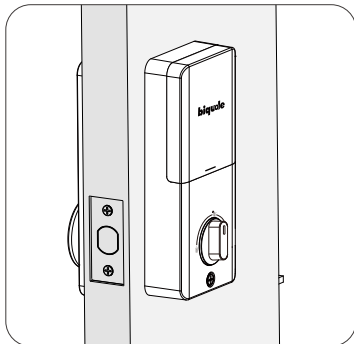
## 8. Install the battery



Push upwards to open the battery cover



Install 4 batteries in the battery compartment



install the battery cover



**Then download the app,  
set your lockset in your phone**



Smart life



# Programming Instructions



QEK-S03

Email:support\_service@biquole.com

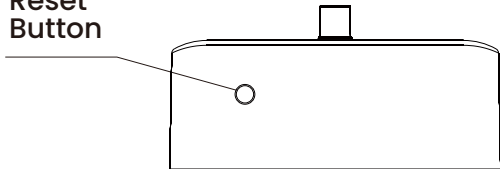
# Function

- 1.Doorbell press the bell button,will get Dingdone sound
- 2.Mechanical Key Unlock
- 3.Ic Card Unlock
- 4.App Unlock - Buletooth Conctecting
- 5.Password Unlock (Forever or Temporary)
- 6.Fingerprint unlock
- 7.Auto-Lock & Auto-lock trouble warning

## Reset

master right,clean all code and data

Reset  
Button



# Anti- Peeking Password

Random numbers (up to 12 digits) can be added before and after the correct password to ensure security and prevent peeping.

## Real Password

\*\*\*\*\*

Random Digits

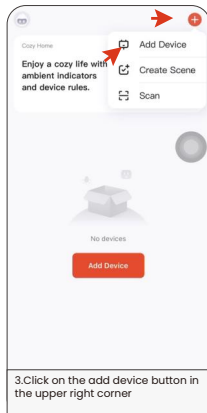
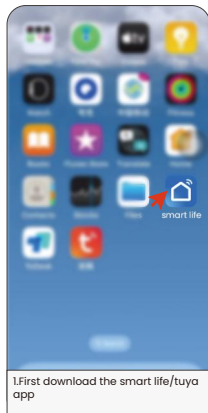
364794

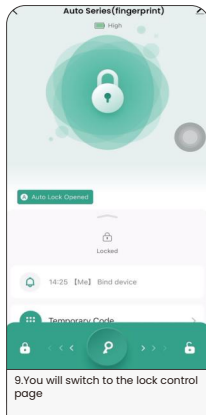
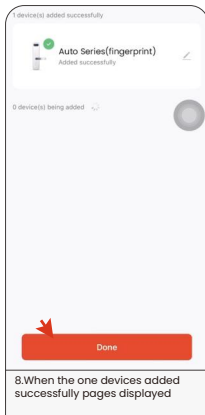
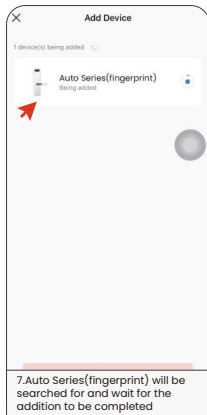
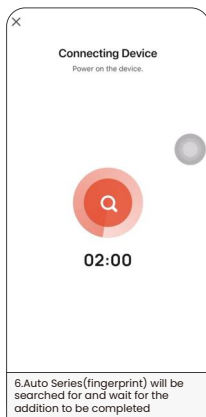
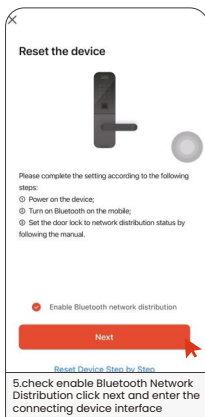
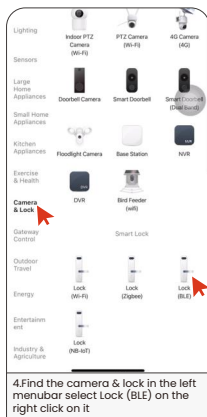
\*\*\*\*\*

Random Digits

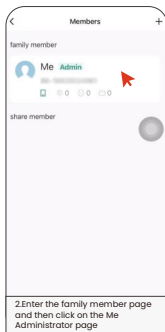
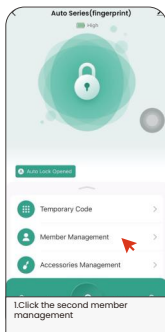
## Bluetooth Contection

①



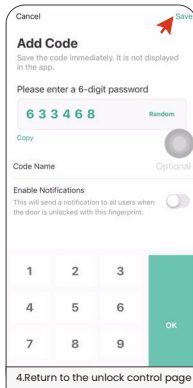
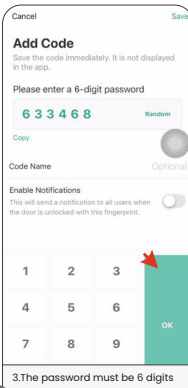
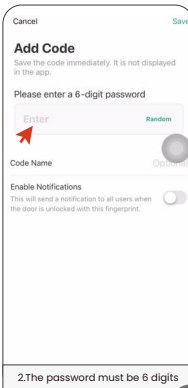
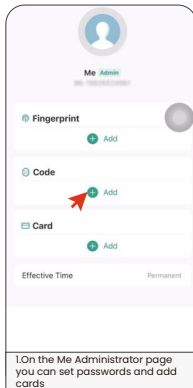


# Member Management

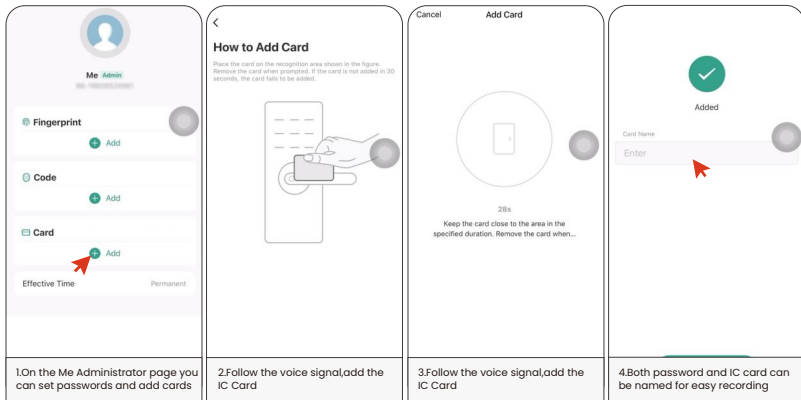


## Password

- Long press any from 2 to 9 to wake up the lock screen. After entering the password, press "#" to confirm.
- if you press wrong word, just stop and wait the screen light go out then Re-enter password, press #.
- Screenshot before you save the password, or you can not check it any more

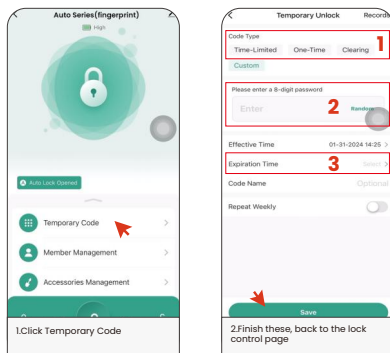


## Card



## Temporary Code

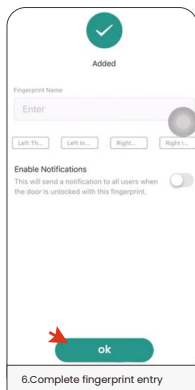
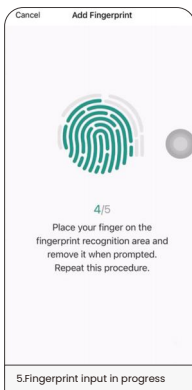
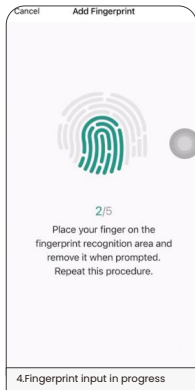
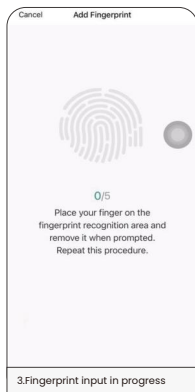
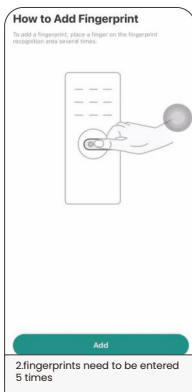
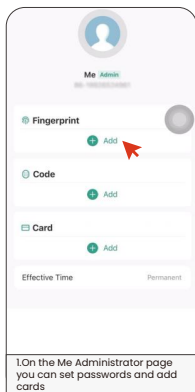
· Choose the code type you need, enter your password and screenshot, adjust the effective time, expiration time,name code, repeat weekly or not, finally save it.



· The code can not be six same numbers or consecutive number  
Screenshot before you save the password, or you can not check it any more

## Fingerprint

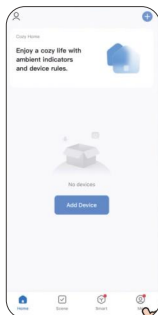
- (follow the voice signal) Fingerprint need to be entered 5 times.



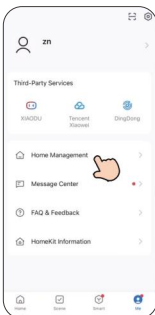
# Add Member

- Tip 1.invitation code work in 3 days, then the code will be unvalued.
- Tip 2.Administrator has the right to add password/card/Common Member / and delete them, the user can not.

1



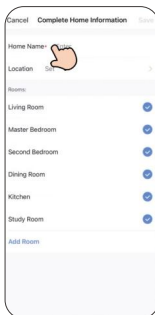
2



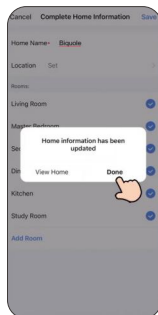
3



4



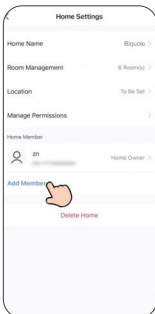
5



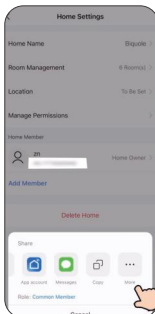
6



7



8

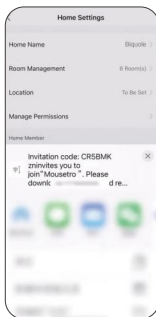


# Add Member

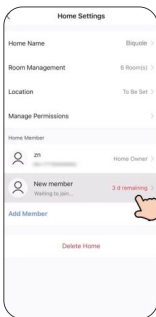
- Tip 1.invitation code work in 3 days, then the code will be unvalued.
- Tip 2.Administrator has the right to add password/card/Common Member / and delete them, the user can not.

## Administrator / Common Member

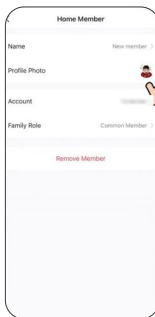
9



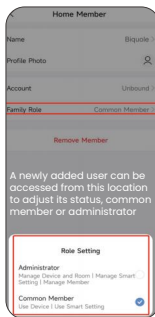
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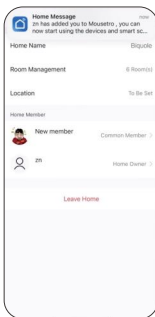
11



12

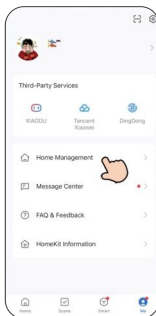


13

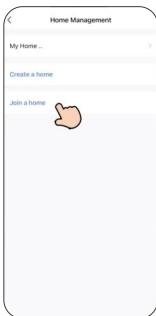


## Invitee

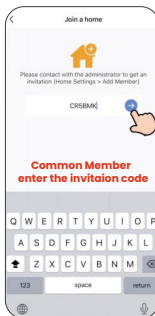
9-1



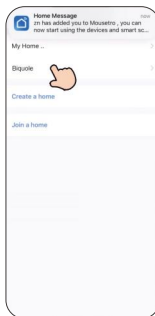
9-2



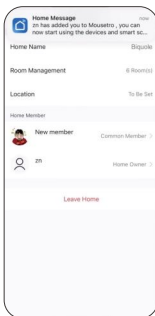
9-3



9-4



9-5



# 1 Installation

| Questions                                                     | Answers                                                                                                                                                            |
|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| After installing the door lock, if the knob cannot be turned. | 1.Confirm that the "up" mark on the lock body is facing upwards.                                                                                                   |
|                                                               | 2.During installation, ensure the connecting rod remains in a vertical position, and the knob on the rear panel points vertically towards the unlocking indicator. |
|                                                               | 3.Make sure both the front and rear panels are vertical and not tilted.                                                                                            |
|                                                               | 4.Reset the door lock. The lock will then automatically detect the door - locking direction.                                                                       |
|                                                               | 5.The door lock automatically identifies the locking direction. If the knob cannot be turned in one direction, try turning it in the opposite direction.           |

## 2 APP Setting

| Questions                                                                                 | Answers                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| How to wake up the screen of the smart lock?                                              | Long press any number from 2 to 9 to wake up the screen.                                                                                                                            |
| Unable to search for Bluetooth devices                                                    | 1. Check if Bluetooth is turned on<br>2. Press and hold the reset button at the bottom of the back panel for 6 seconds, and hear a beep for 6 seconds, indicating successful reset. |
| After setting an 6-digit password on the mobile app, the actual unlocking did not respond | When actually unlocking, after entering the 6-digit password, you need to press "#" to confirm and successfully unlock.                                                             |
| Why does my password expire?                                                              | Check if the password you have set is a temporary password or an administrator password. Temporary passwords have a time limit, while administrator passwords have no restrictions. |
| Can the password be set to 4 or 6 digits?                                                 | No, our password must be 6 digits.                                                                                                                                                  |
| How to turn off auto-lock?                                                                | The last option in the menu bar of the smart lock control page is "more" - "Auto Lock". Simply close it.                                                                            |
| How to modify the time of auto lock door.                                                 | The last option in the menu bar of the smart lock control page is "more" - "Auto Lock Delay".<br>Just modify the time. (Note that we can only modify it to a maximum of 180s)       |
| Can it be remotely controlled?                                                            | We need to match the gateway sold in our store to achieve remote control.                                                                                                           |

## 3 Member settings

| Questions                                                                       | Answers                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| How to add fingerprints, passwords, and IC cards for common member?             | Common member cannot add fingerprints and passwords on their mobile phones. They can only add fingerprints and passwords to common member through member management on the administrator's mobile phone. |
| Why can't my family find this Bluetooth?                                        | Once being searched and connected by the administrator, no one else can find the Bluetooth.<br>Unless you add this member to your home management, they can share all devices.                           |
| I have already connected it, how can my wife quickly connect to the smart lock. | The simplest way to quickly connect is to log in with same account. (Note: Family members' accounts have been registered in the same app)                                                                |
| Can multiple people connect to Bluetooth together?                              | Bluetooth can only connect to one phone at a time.                                                                                                                                                       |