[STYLRTOP Smart Lock User Manual](#)

[Manualsum](#), simplified manuals

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STYLRTOP Smart Lock User Manual

STYLRTOP Smart Lock User Manual

MODEL NO: P151 C

(2BG75-P150C)

Notices: Read this user manual carefully before operating the lock and keep it for future use.

Product Description
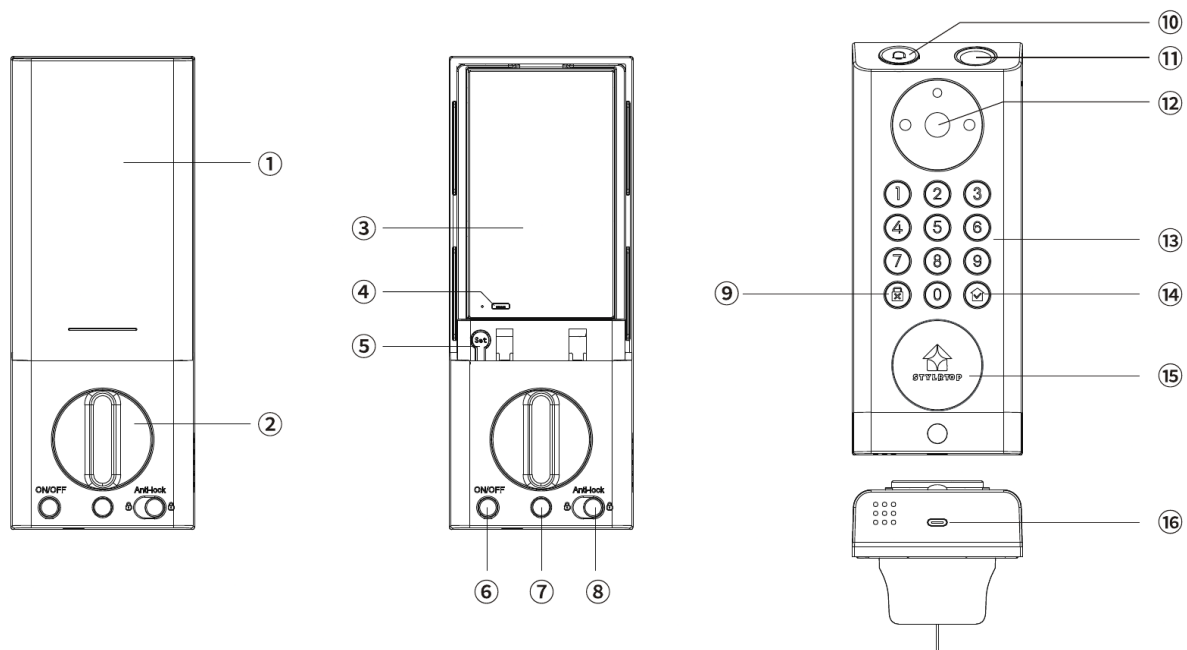
1. Battery Cover
2. Thumbturn
3. Battery
4. Battery Charging Port
5. Reset Button
6. On/Off Button
7. Rubber Plug Hole
8. Indoor Anti-lock Switch
9. Cancel/Return/Lock
10. Doorbell Button
11. Fingerprint Scanner
12. Camera
13. Keypad
14. Menu/Confirm/Enter
15. Mechanical Key Hole
16. Emergency USB Charging Port

Product Dimensions

2.99''
76.06mm

7.24''
183.80mm

2.99''
75.97mm

7.67''
194.91mm

ON/OFF   Anti-lock

1.19''
30.24mm

1.24''
31.50mm
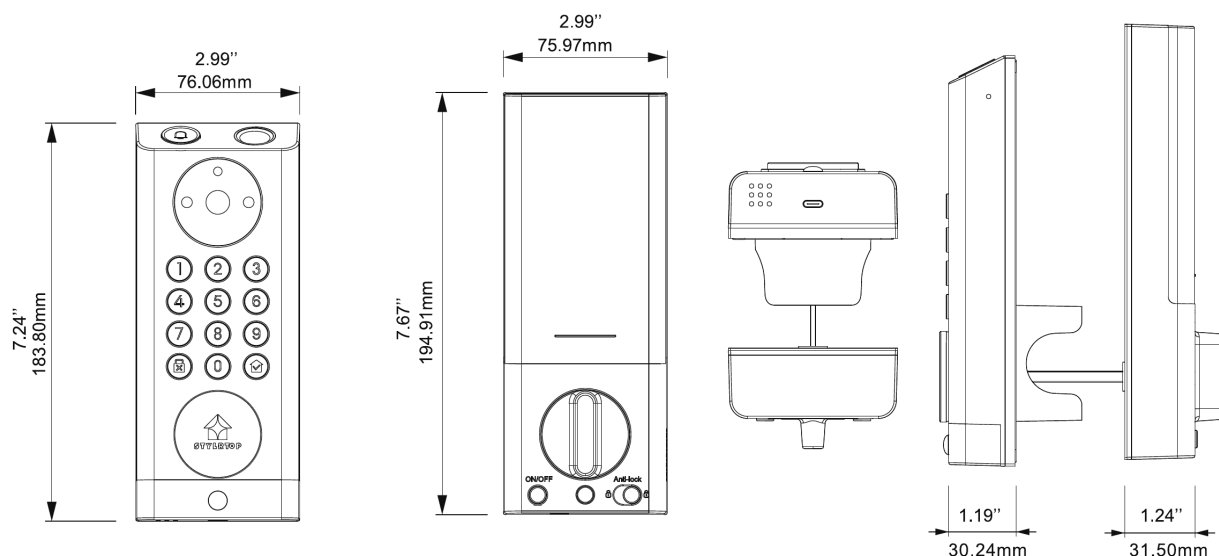
Preparing for Installation

PACKING LIST

Exterior Assembly

Interior Assembly

Mounting Plate

Lithium Battery

Keys

Double-sided Tape
Mounting Plate

Plug

Deadbolt

Strike Plate and Box

Screw A
Deadbolt/Strike

Screw B   Screw C   Screw D
Mounting Plate

Screw E

Screw F
Indoor Assembly
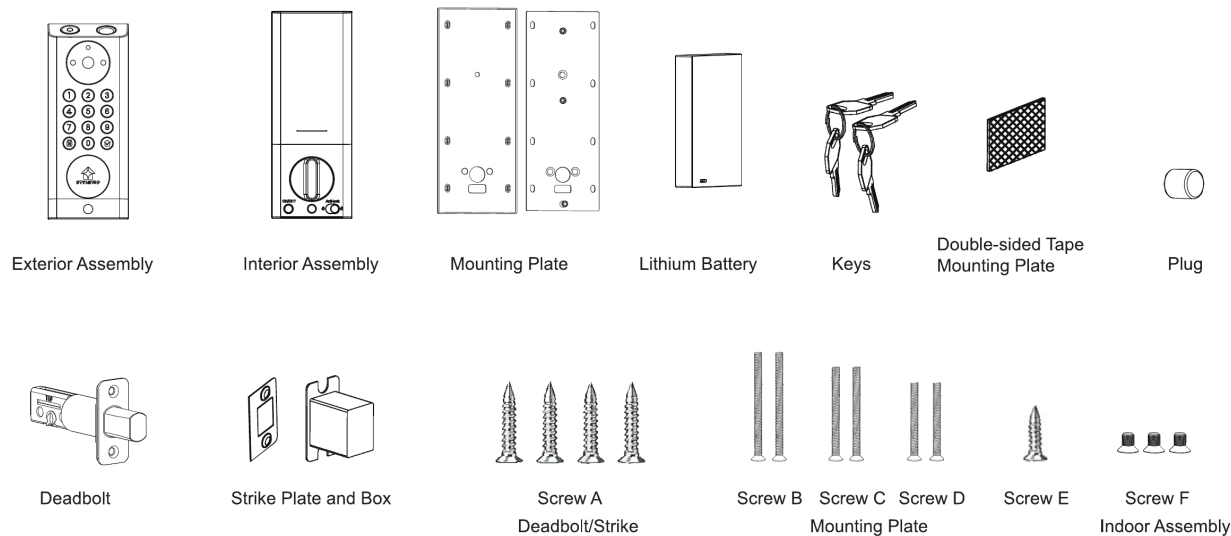
Installation Instructions

Step 1. Check the dimensions

- Check if your door has holes like the one below. Standard US doors are already compatible.
- If not, follow the template to drill holes on your door.

1

Door thickness

1 ⅜" /35 mm
to
2 ⅛" /55 mm

2
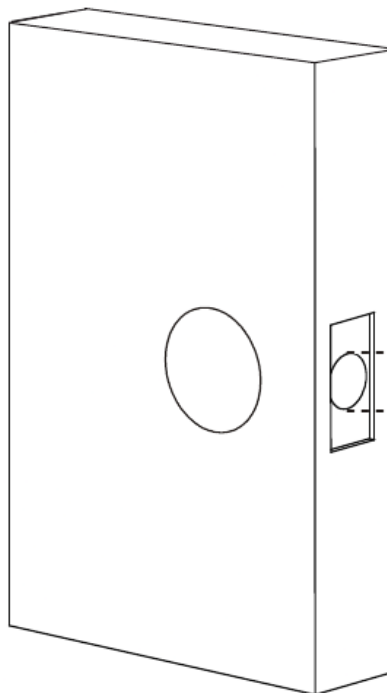
Door hole diameter

1" / 25 mm

• Check yourdoorto see ifthe deadbolt requires adjustment.

③

Backset

2 ⅜" /60 mm
or
2 ¾" /70 mm

If your Backset=70 mm →

180°

60mm

70mm

The default length of the latch is 60mm.
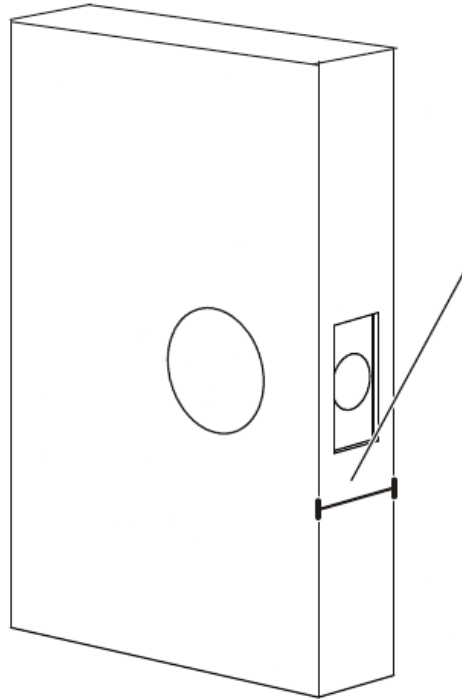If the length of the backset is 70 mm, please rotate the
faceplate of the latch 180 ° to extend the length.

- Remove the spacer before installation if you have a 38 mm cross bore.

④

Cross bore
diameter

2 ⅛" /54mm
or
1½" /38mm

If your Cross bore=38mm →
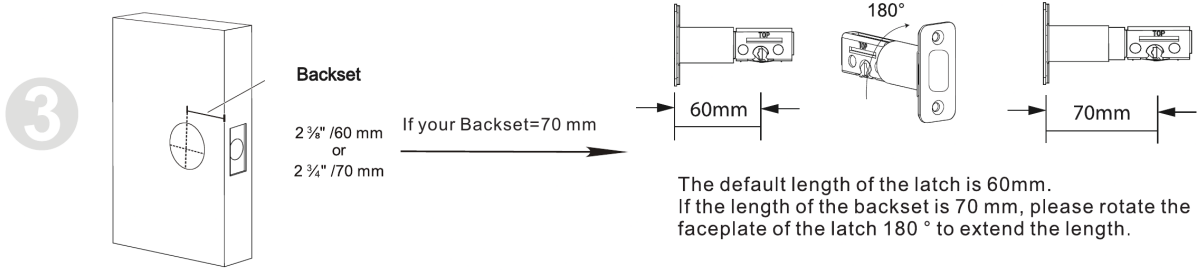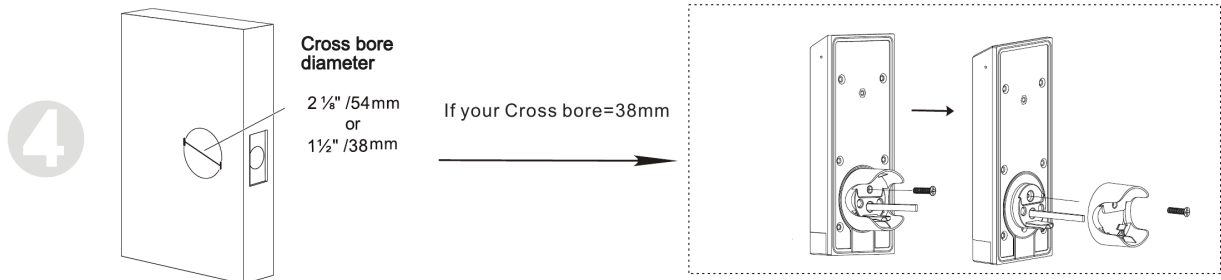
Step 2. Install the deadbolt and strike plate

TOP

Screw A
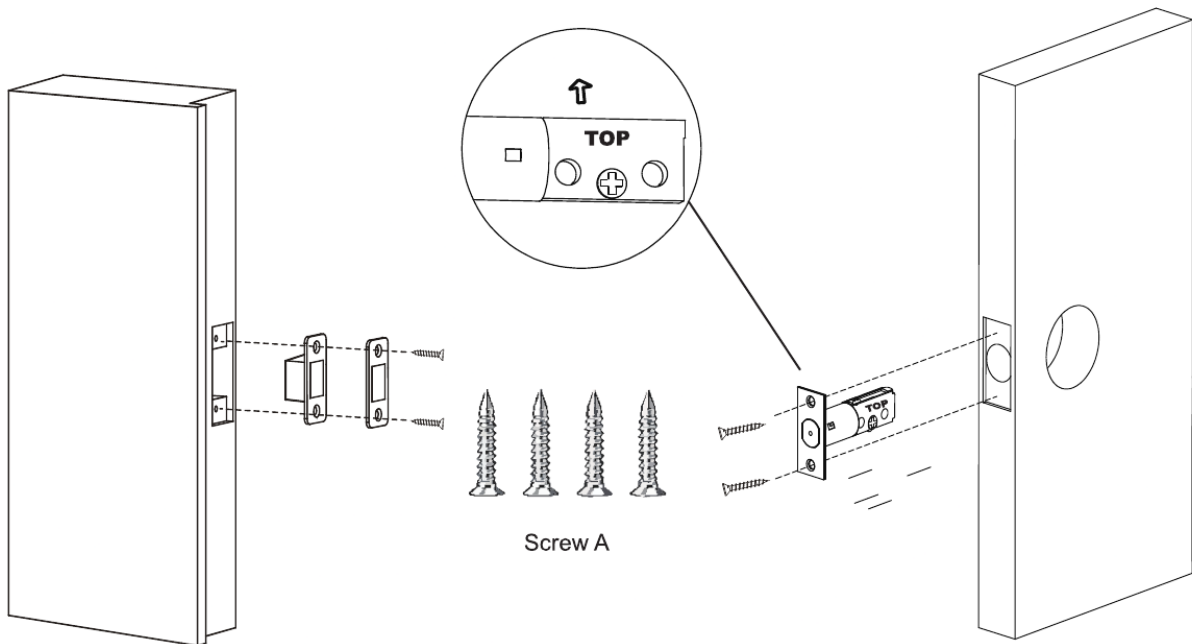
- Check ifthe deadbolt slotted hole centered in the Cross bore, If not,
  please back to the step 1 and adjust the length of the latch.
- Please note that the word "Top" faces upwards.

Step 3. Install the Exterior Assembly

Important: Please note before installing exterior assembly

- Remove the spacer before installation if you have a 38 mm cross bore
  (reference step 1);

- Please ensure that the latch is in the unlocked state before installation- the pin is inside the set;
- Please ensure that the tailpiece is inserted vertically into the slot of deadbolt.

1. Run the wires through under the latch;
2. Insert the tailpiece vertically into the slot of the latch;
3. Fix the external assembly with the double side tape3.
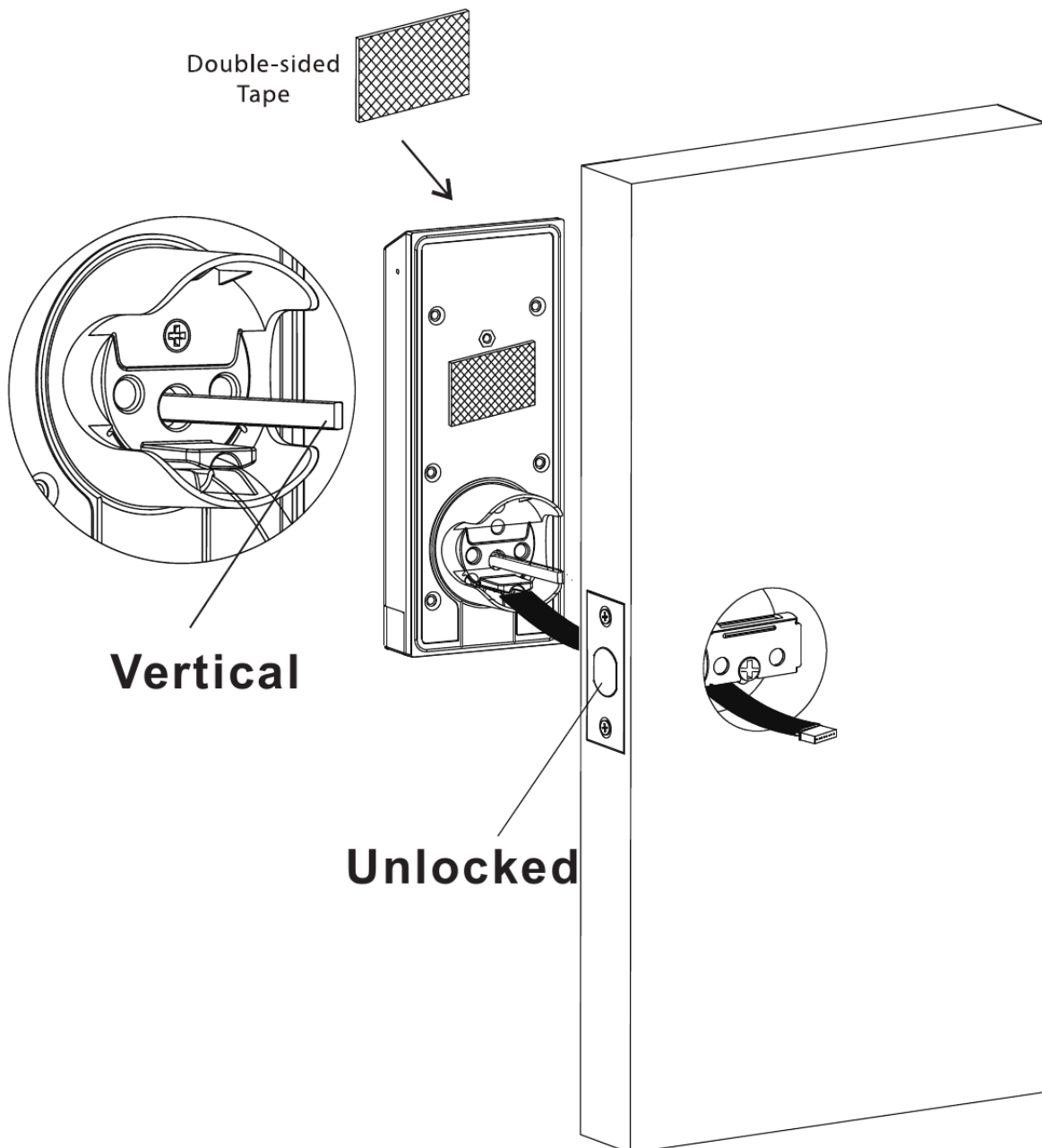
Step 4. Install the Mounting Plate
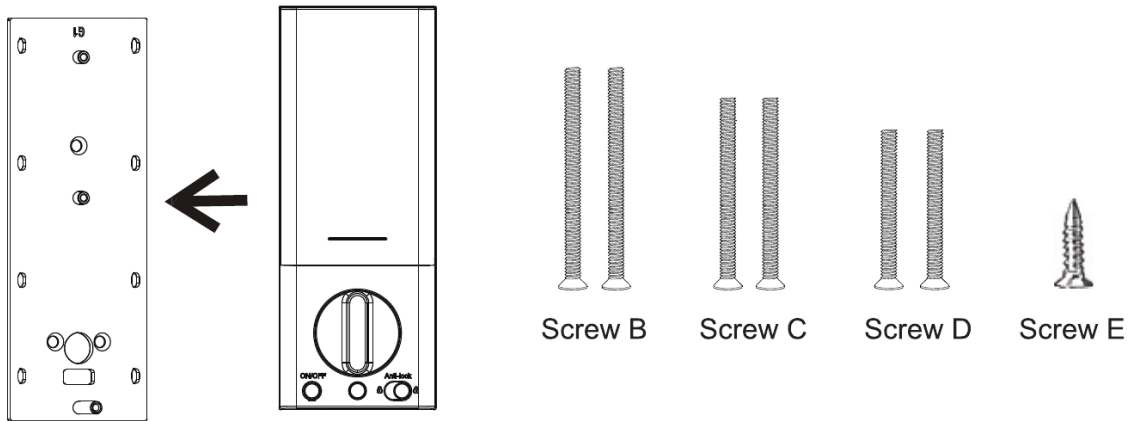
Mounting Plate

- 1. Detach the mounting plate from the interior assembly.
- 2. Run the wires through the mounting plate.
- 3. Secure the mounting plate with screws.
- 4. The function of screw E is to secure the lock firmly.

Important: Please select Screw B ,Screw C,or Screw D based on the thickness of the door(35mm-55mm)

Door thickness compatibility for Screw B: 50~55mm

Door thickness compatibility for Screw C: 40~50mm

Door thickness compatibility for Screw D: 35~40mm

Tightly fasten the screws in place.
Set the screws with your hands,
then use a screwdriver to secure
them.

Screw E

Available in Screw B, Screw C, Screw D
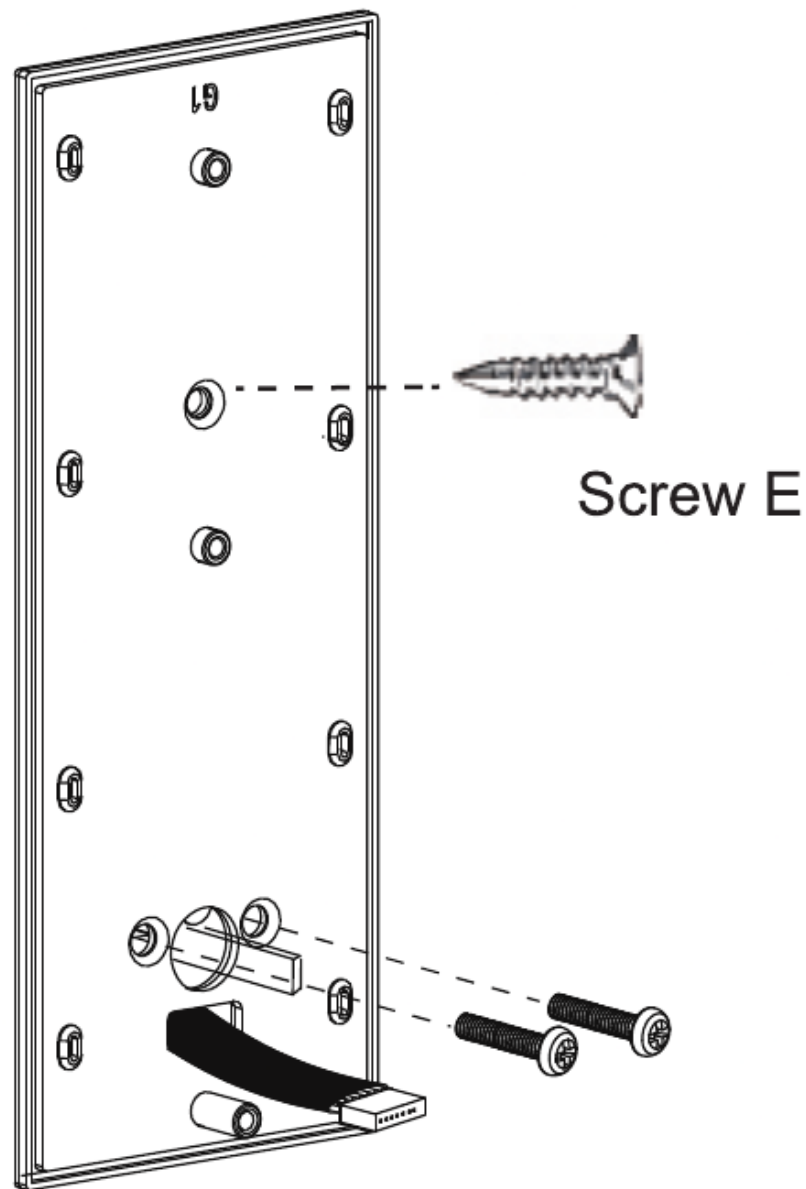
Step 5. Match Left/Right Hand Door and Interior Assembly Installation

1.Distinguish between left hand door and right hand door

From outside the door

From inside the door

Left Hand Door   Right Hand Door

Right Hand Door   Left Hand Door
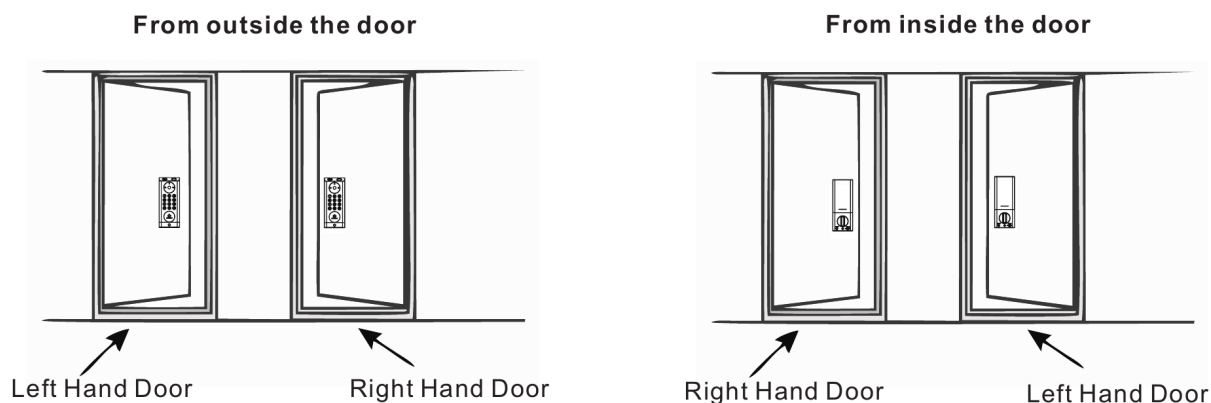
Important: This step is required and crucial for the lock after installation!

2.Adjust the(L/R)switch

Adjust the(L/R)switch on the circuit board of internal assembly to the corresponding position, for the right hand door turn to "R", and for the left hand door turn to "L".
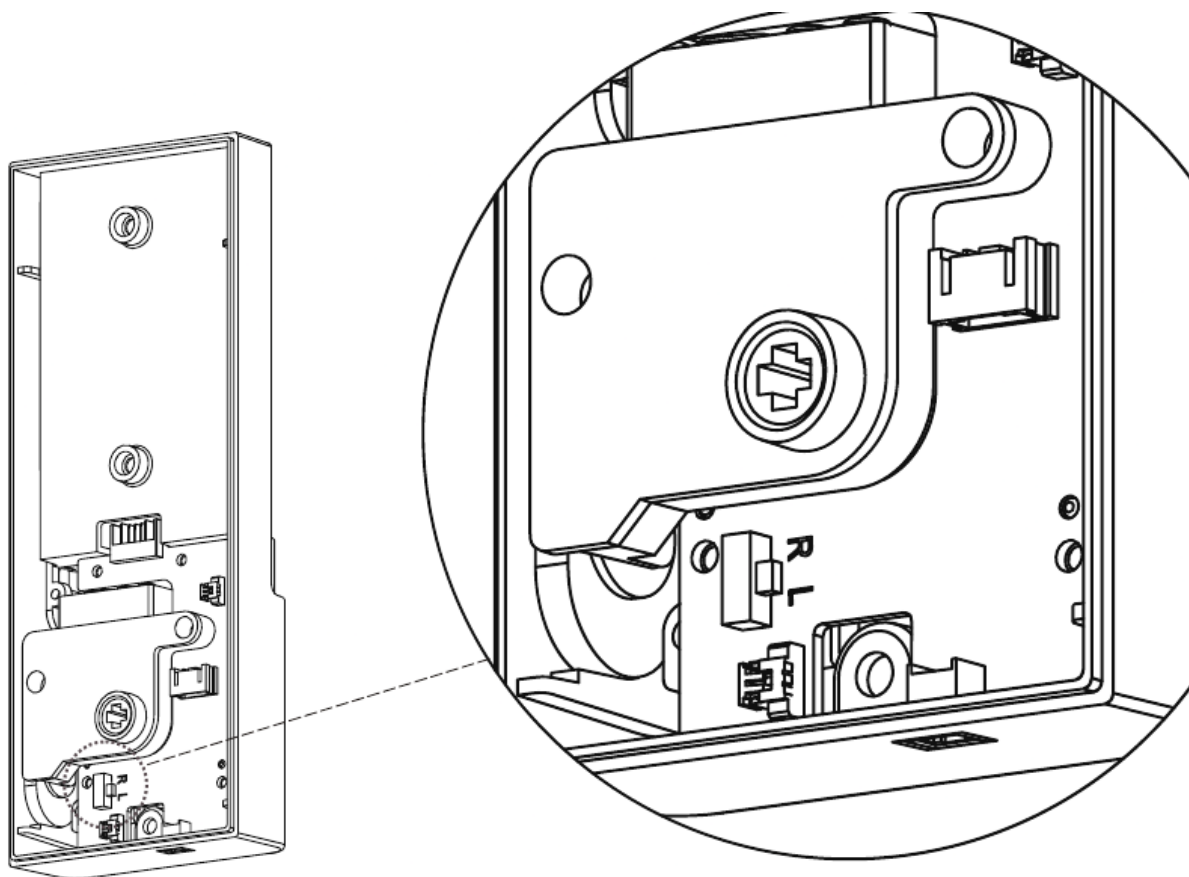
3.Install the interior assembly of the left hand door

3.1 Make sure the "L/R" switch is turned to the "L" position in the above steps;

3.2 Connect the wires to the interior assembly;

3.3 Turn the thumbturn to the vertical position and insert the tailpiece;

3.4 Secure the interior assembly with F Screws;

3.5 Plug the rubber plug into the screw hole of the interior assembly.

L

Tailpiece Vertical   Vertical

Screw F

Screw F

Screw F

Plug

Note: Whether it is the right hand door or the left hand door, make sure the tailpiece is vertical.
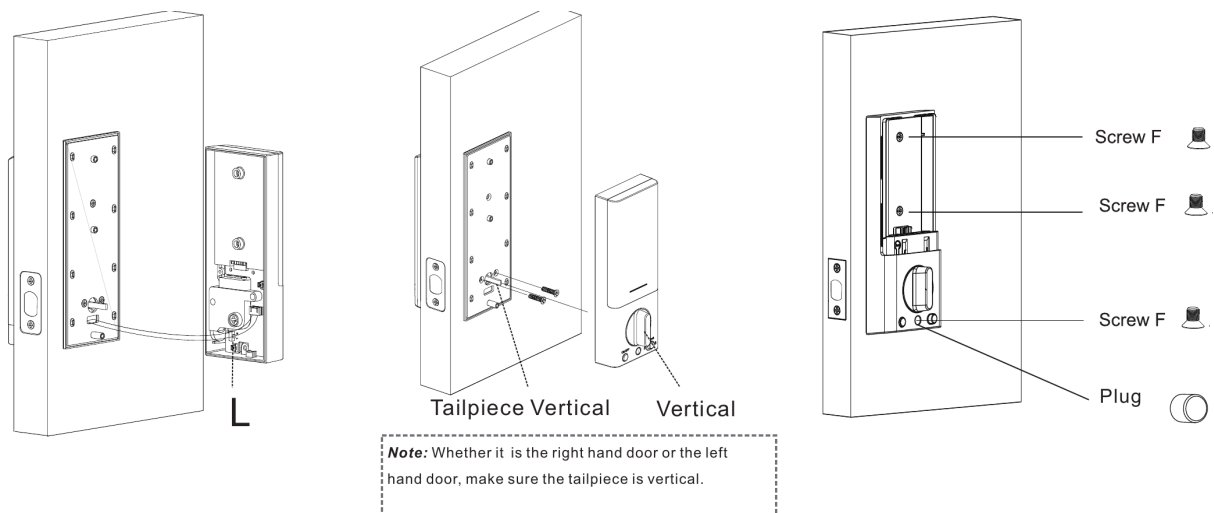
4. Install the interior assembly of the right hand door

4.1 Make sure the "L/R" switch is turned to the "R" position in the above steps;

4.2 Connect the wires to the interior assembly;

4.3 Turn the thumbturn to the horizontal position and insert the tailpiece;

4.4 Secure the interior assembly with F Screws;

4.5 Plug the rubber plug into the screw hole of the interior assembly

R

Tailpiece Vertical   Horizontal

Screw F

Screw F

Screw F

Plug

Note: Whether it is the right hand door or the left hand door, make sure the tailpiece is vertical.

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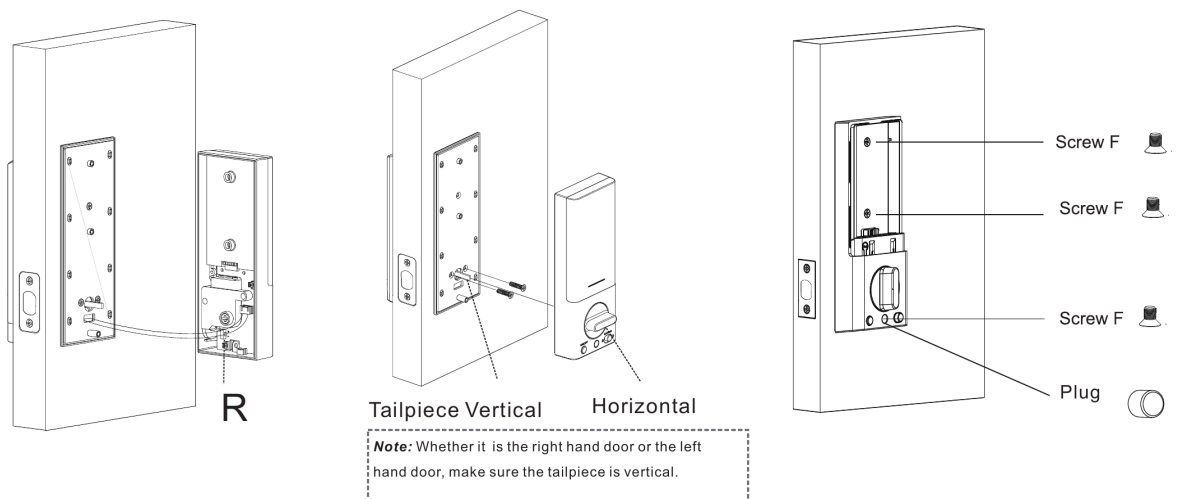
Step 6. Mechanical Testing

1.Rotate the thumbturn and check if the Deadbolt works properly.

2.Insert the Key and rotate it to check if the Deadbolt works properly.

Note: If the Deadbolt is actuated not smooth enough with the thumbturn or the key, please read the previous steps carefully and troubleshoot.
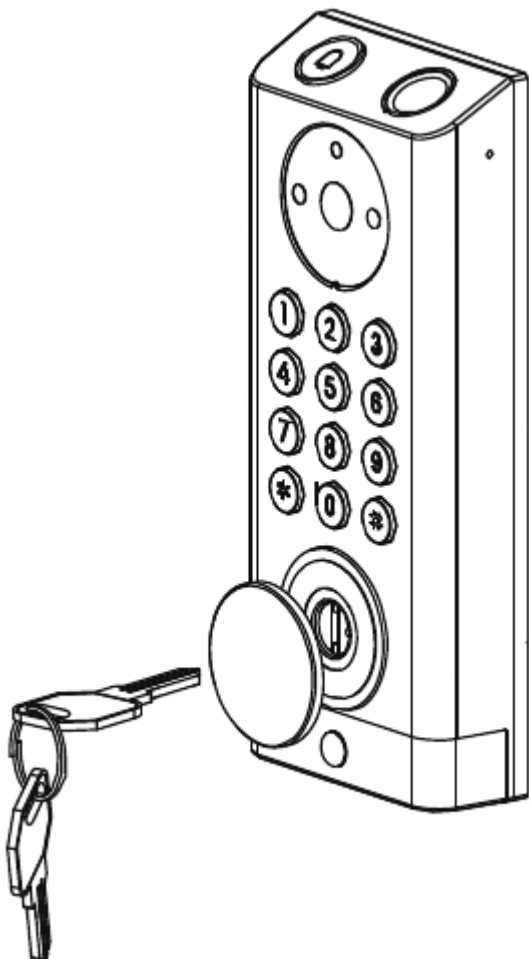
Step 7. Load the battery

Fully charge the battery before first use. It might take about 6 hours. The red LED indicator means insufficient battery, while the greenlight indicates the battery is fully charged.

LED Indicator
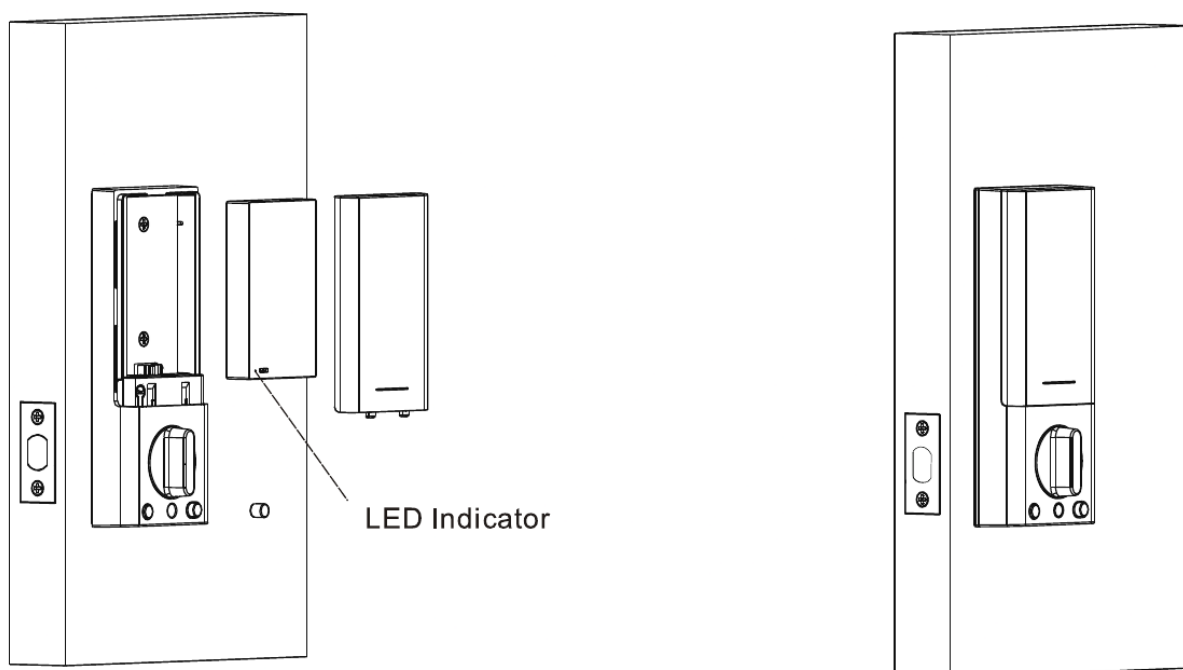
How to Use

1. Unlock the door from outside
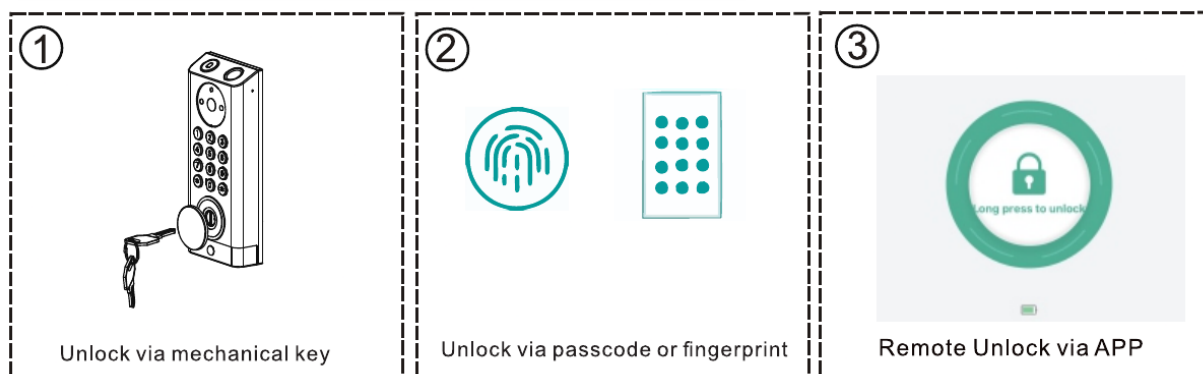
① Unlock via mechanical key

② Unlock via passcode or fingerprint

③ Long press to unlock — Remote Unlock via APP

2. Unlock the door from inside

①	②
Turn the thumbturn to the unlock position.	ON/OFF Press ON/OFF Button

3. Lock the door from outside

①	②	③
Press Lock Button	Auto-Lock Mode In auto-lock mode,the bolt will extend out automatically in seconds after unlocking Customizable for 6 seconds 15 seconds 30 seconds	Remote Lock via APP

4. Lock the door from inside

①	②
Turn the thumbturn to the lock position.	ON/OFF Press ON/OFF Button .
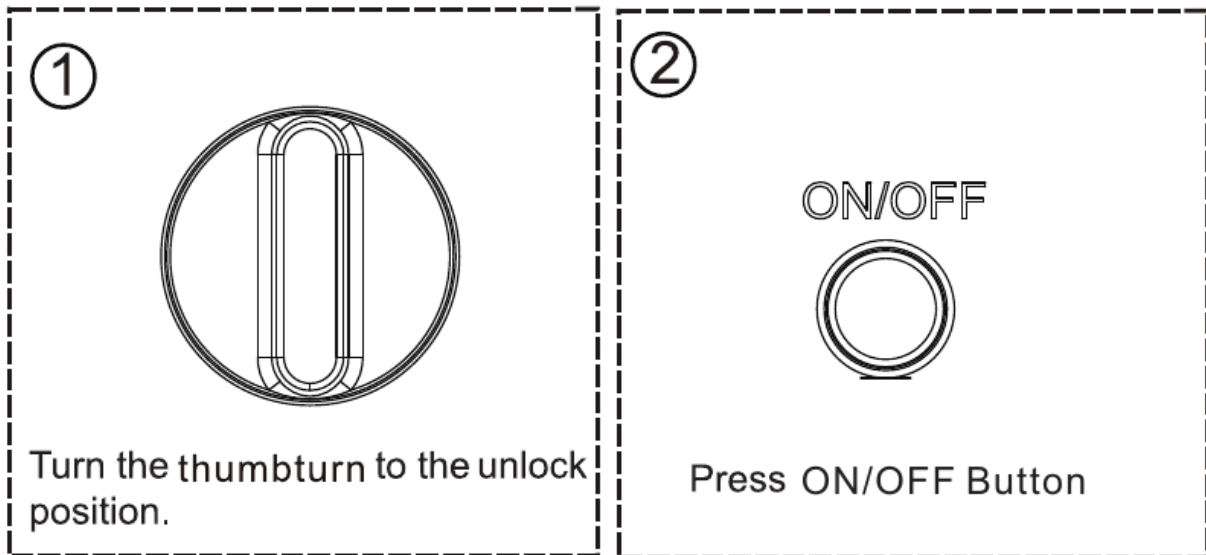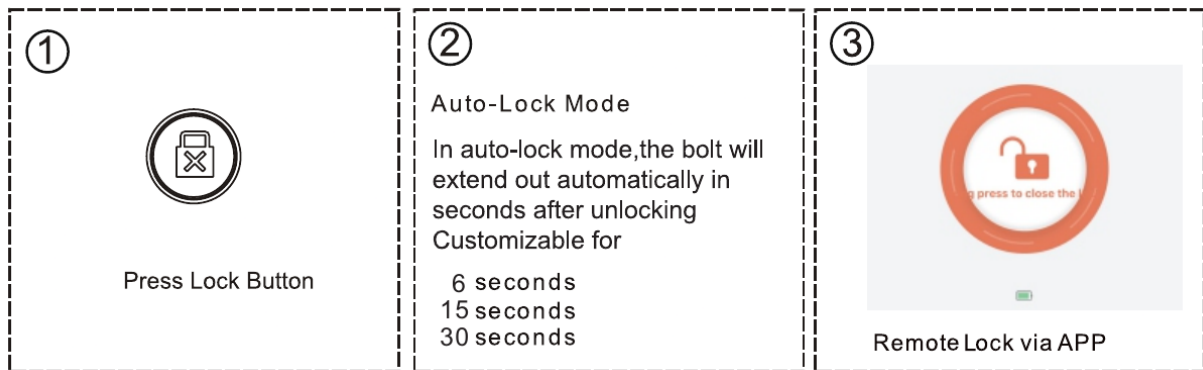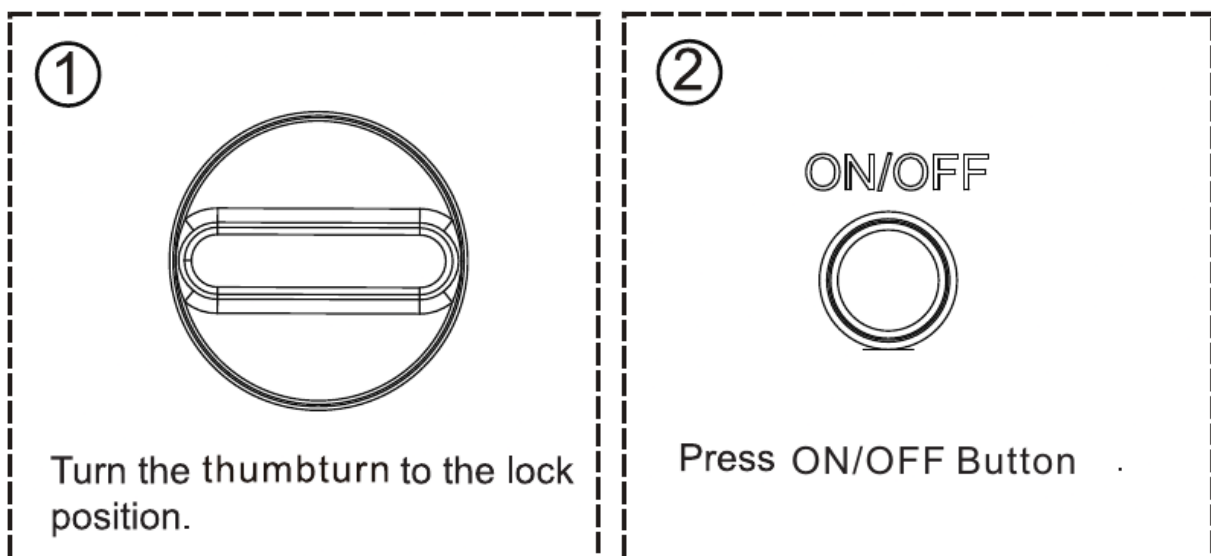
5. Works with Amazon Alexa

The Smart Lock can work with Amazon Alexa app With Amazon Alexa devices at home,you can lock /unlock the door via voice commands.

Note:

- Make sure you've downloaded the Amazon Alexa.
- Make sure your Amazon Alexa devices are connected to the network.

6. Anti-Lock
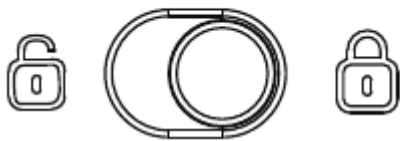
When the Anti-Lock switch is turned on, only administrators will be allowed to access, and regular users will be denied.

7. Remote intercom and unlocking

Offline Notification   Online Notification
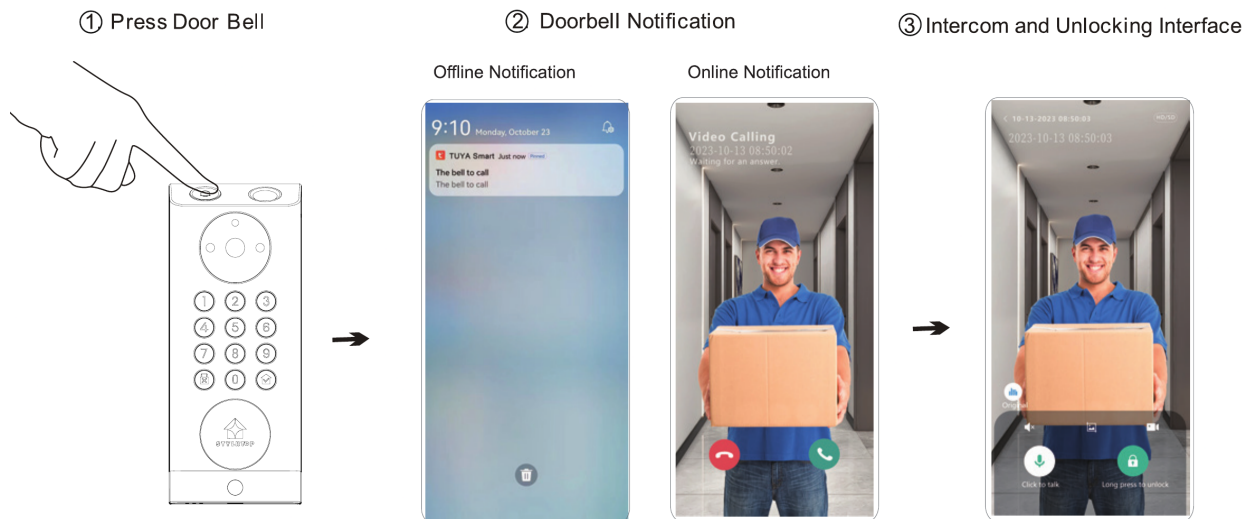
1. When the app is offline, you will receive a message notification. Click on the notification and then select "Video surveillance" to enter intercom mode or unlock.
2. When the app is online, a 'video call' will pop up. Click 'answer' to enter intercom mode or unlock.

How to Adjust Settings

Before issuing any command, the keyboard must be awakened. Press any button (except for) to wake up the keyboard. The keyboard LED indicator lights up after awakening.

Function Button Description

-Exit
-Return to the previous level of settings
-Lock

-Enter Settings

-Confirm

User Type

Type	Capacity	Description
Administrators	5	• Sequence ID 1-5 • Unlock • Management
Regular User	95	• Sequence ID 6-100, • Unlock,(Invalid when the Anti-lock is engaged)

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Total	100	• Fingerprint Capacity:50 • Passcode Capacity:50

1.How to Program User Access Code

The default Administrator code is 123456.It's required that you change it to a code of your own before programming.

After adding the first administrator password or finaerorint. the default code will be invalid.

2. How to Set Up The System

Press any button to
activate the keyboard

Press ✓

Verify Administrator

Press 2
System Setting

Press ✗
Exit

Press 1
Auto-Lock Mode

➡

Press 1
Turn off automatic lock

Press 2
15 seconds'automatic lock

Press 3
30 seconds'automatic lock

Press 4
50 seconds'automatic lock

Press 2
Volume Setting

➡

Press 1
High Volume Mode

Press 2
Medium Volume Mode

Press 3
Low Volume Mode

Press 3
Language Setting

➡

Press 1
Chinese Mode

Press 2
English Mode

Press 4
System initialization

Press ⊠
Return

Step 1 Preparations before connecting to the APP

1. This device only supports 2.4GHZ Wi-Fi network. If your network is a 5GHZ or mixed-band network, please change to a 2.4G network. If your Wi-Fi signal name is not marked with a frequency band, please enter the router background to check.
2. Connect your phone to the 2.4 G Wi-Fi network first.
3. Turn on your phone's Bluetooth

Step 2 Download the TUYA Smart APP

Download the Tuya Smart APP from App Store(iOS devices),or Google Play(Android devices)or Scan the following QR code and download it through the browser. then sign up for an account.

Step 3 Set the lock to Wi-Fi Pairing Mode

Follow the process below to set the lock to Wifi pairing mode

| Press any button to activate the keyboard | → | **Press ⌂**
Enter Menu | → | Verify administrator | → | **Press 3**
Connect APP | → | **Press 1**
Enter Wi-Fi pairing mode |
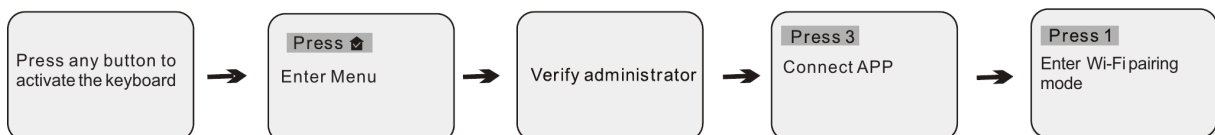
The button LED flashing means entering pairing mode successfully.

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Flashing
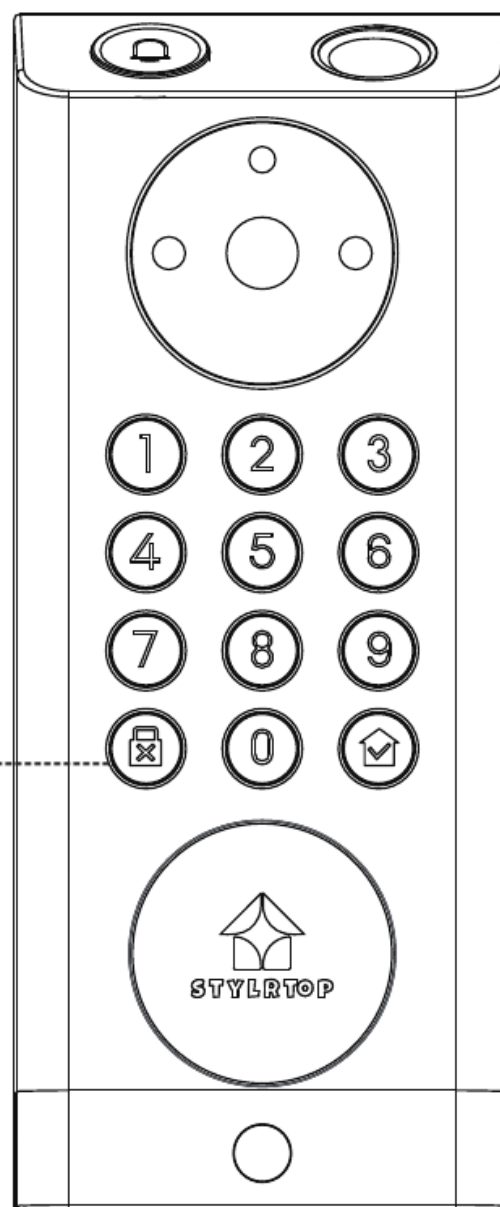
Step 4 Connect to APP and connect to Wi-Fi

- Please make sure that your phone is connected to the 2.4G Wi-Fi network
- Please make sure that your phone's Bluetooth is turned on

Log in to the TUYA Smart app and click on "+" in the upper right corner to add device
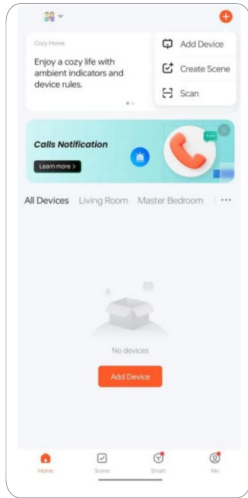
Waiting for device search

Once the device is discovered, click Add
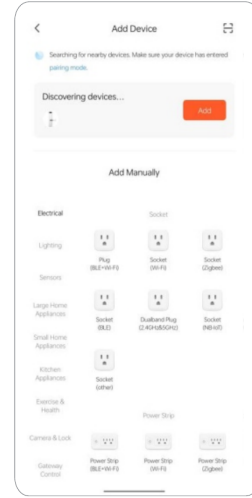
Choose the same 2.4G WiFi network as your phone and enter your password
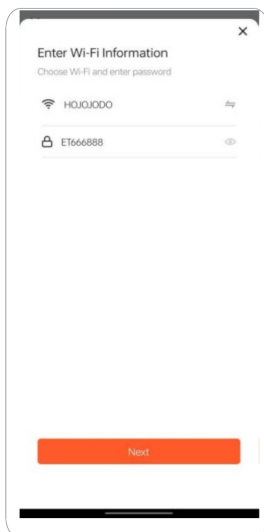
Waiting for device to be added
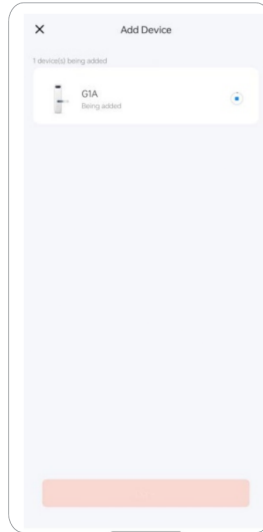
Device added successfully
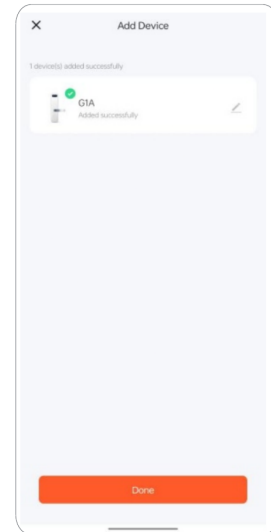
APP Operation Instruction
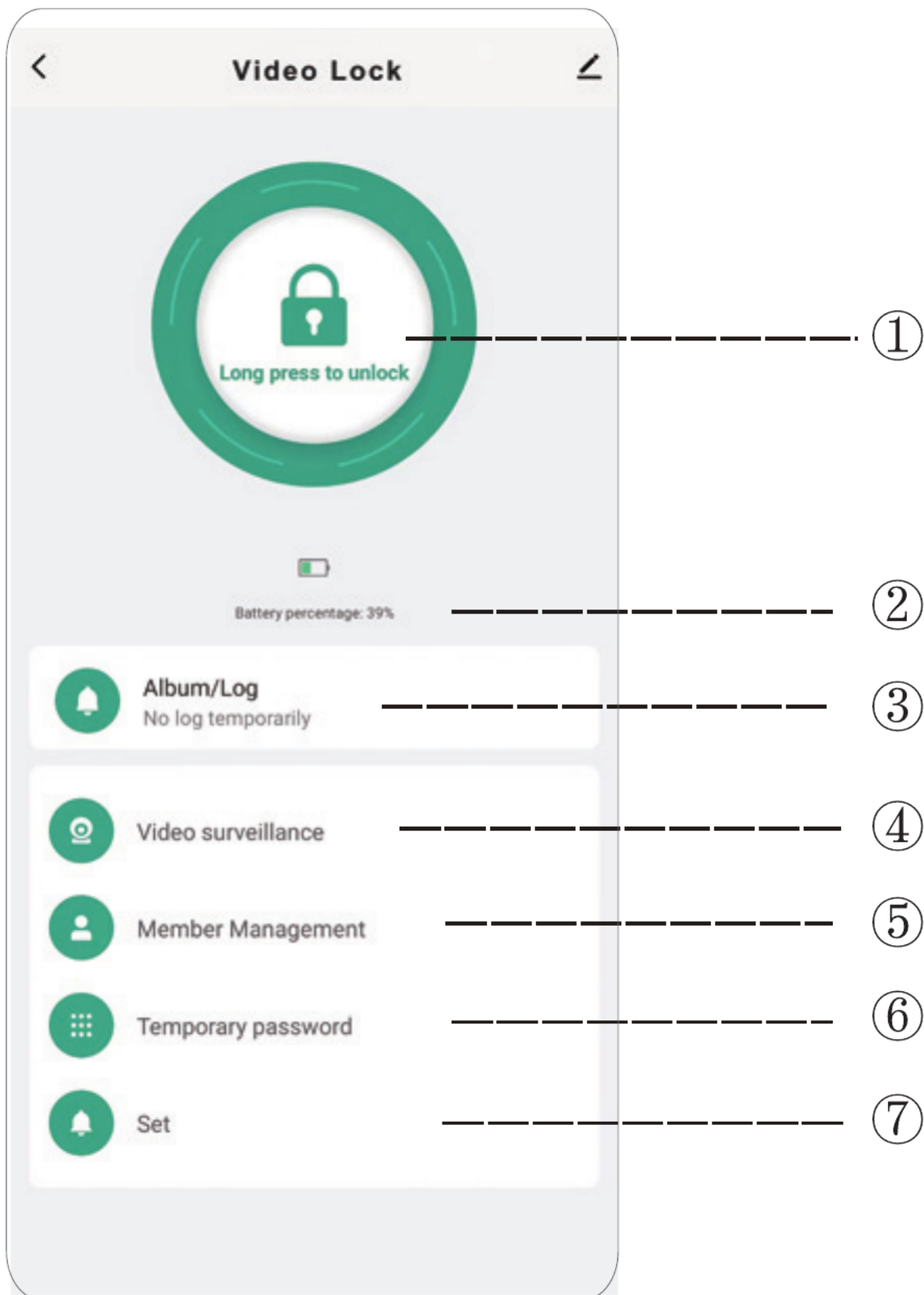
1) Remote lock/unlock button

Long press to unlock or lock.

2) Battery Remaining Display

Please note that if the battery level is below 10%, you cannot actively view the Video Surveillance

3) Album and log function

Album Function

- Record and capture photos of remote door opening requests
- Record and capture when someone is detected (can be set to capture a 10-second video)
- View actively recorded videos
- You can access the storage service for the past 3 days for free,with up to 30 video events(Automatically overwrite)
- Click F¥ on the bottom right corner of the video to download it

Log Function

- View alarm records and door opening records

4) Video surveillance

Proactively recording video up to 3 minutes
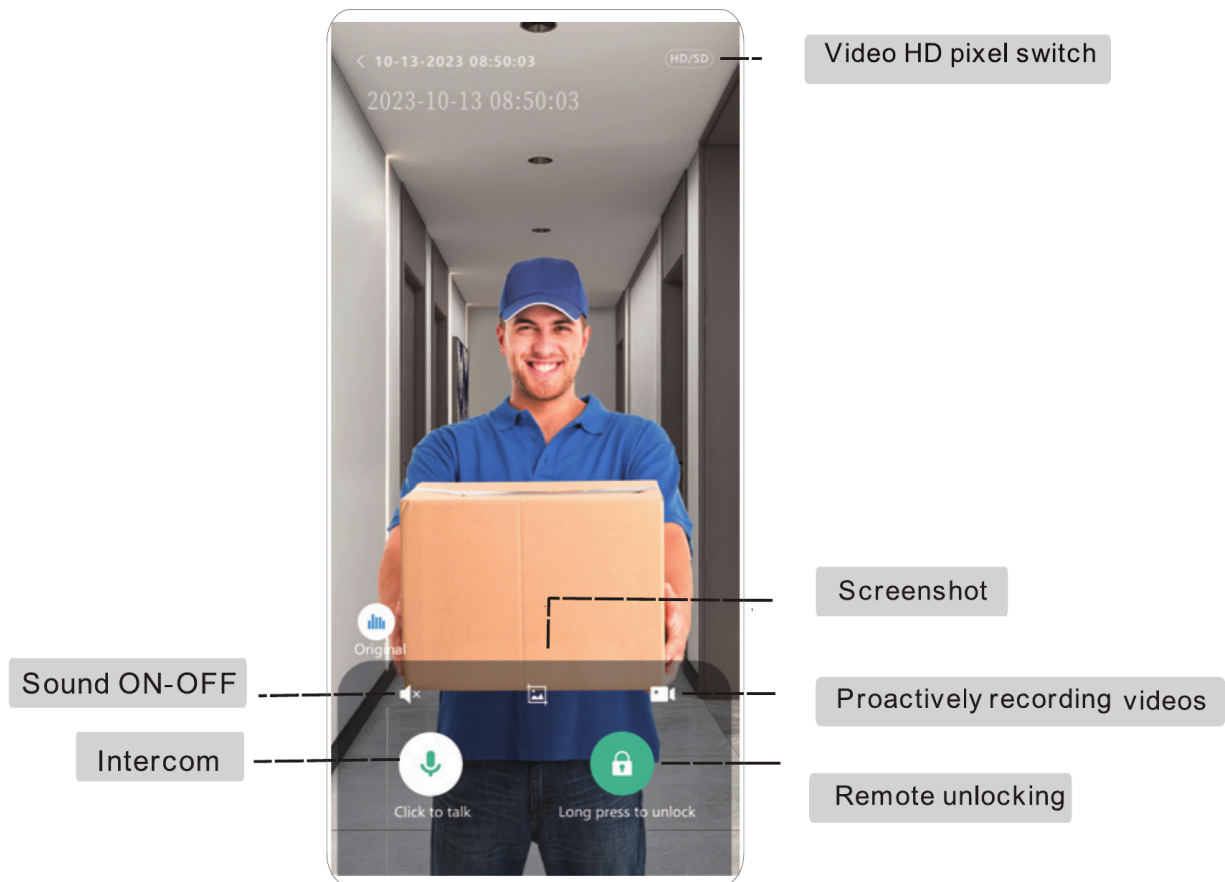
5) Member Management

- Click "+"on the top right corner to add a new user name (Account is not mandatory)
- In the door opening log record, click "Bind user" to link the access code with the added user

Please note that this version protects user data absolutely securely. The APP and the cloud cannot read or write passwords, so passwords cannot be added or deleted through the APP.
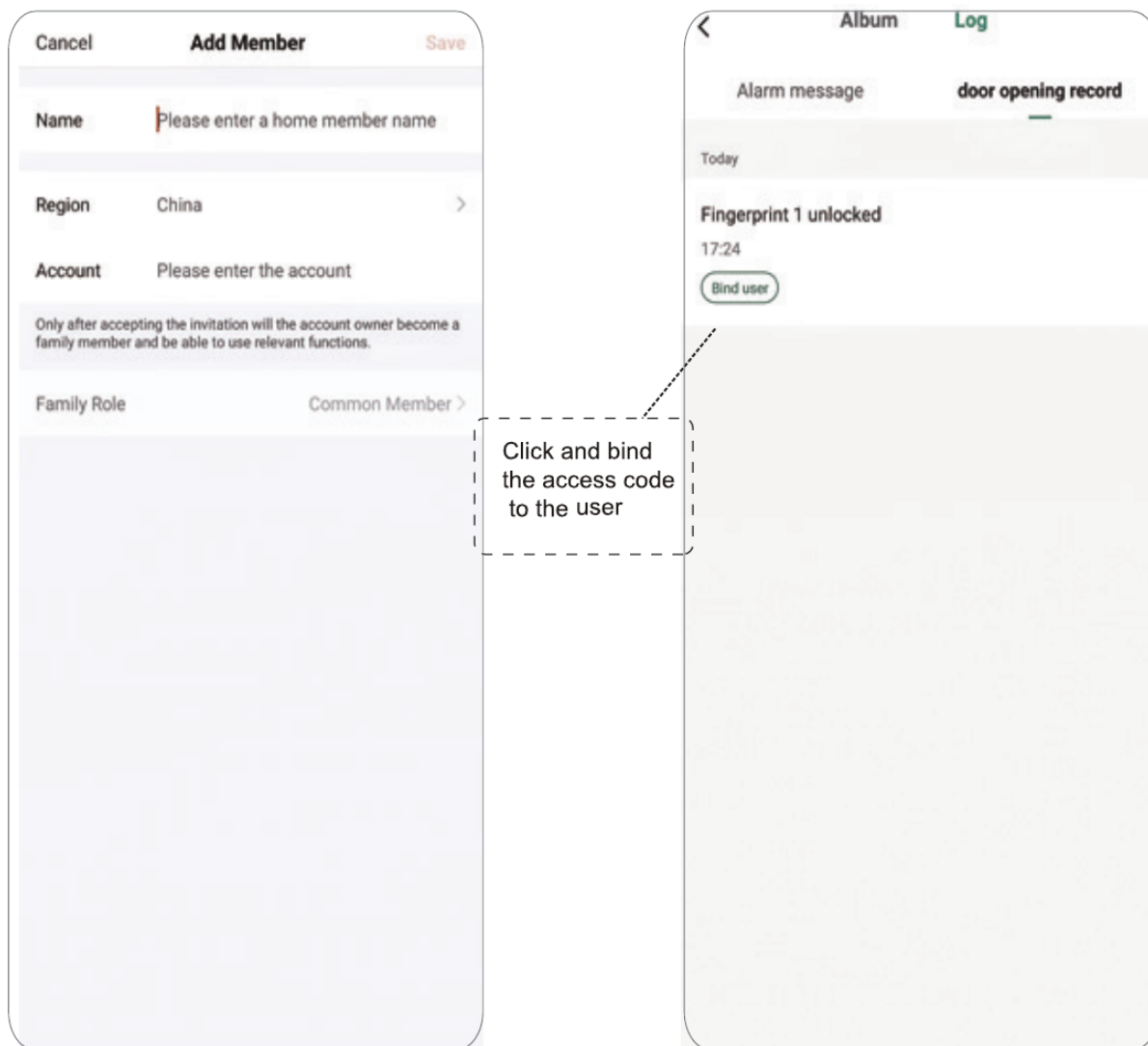
6) Temporary Passcode

Generate a temporary password that is valid for five minutes

Password Type

dynamic

Valid for 5 minutes, can be used multiple times before expiration

Get password

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7) Set

1.Camera Settings

It is recommended to choose between one-way (hold the talk button to speak) or two-way (click to communicate freely) based on your needs.

2.Stay Detection

- Please select this function as needed, as it may increase the speed of power consumption.
- By default, capturing a thumbnail is enabled. Turning on the Video switch will change it to recording a 10-second video

Note: This function takes 1-2 seconds to connect network, Only the one who stay for more than 2 seconds can be recorded, quick movements may not be captured.

3.Dormant Switch

- After the Dormant switch is turned on, While device is sleeping, the APP will be absolutely offline and you will not be able to operate and set the app, including viewing surveillance videos. Please be cautious when turning it on.
- Closing method

a. When dormant time ends, the network connection is automatically activated.

b. Press the doorbell or enter a password to activate the network connection, and then turn off the Dormant Switch.

- The doorbell and stay detection are not affected by this mode.

4.Remote Unlock

Turn off to disable the remote unlock.

5.Voice Password

Voice speaker password needs to verify this password to open the door.

Set

Camera Settings 　　　　　　　　　　 >

Stay Detection 　　　　　　　　　　 >

Cloud storage service 　　　　　　　 >

dormant switch

After opening, most functions of the door lock cannot be used during the sleep period

sleep time 　　　22:00~The second day07:00 >

Remote unlock

Voice Password

Voice speaker password needs to verify this password to open the door

Stay detection warning

Close ✓

normal warning Recommend

Stay time: 10s
Stay distance: Medium

First level warning

Stay time: 5s
Stay distance: far

Custom

Video

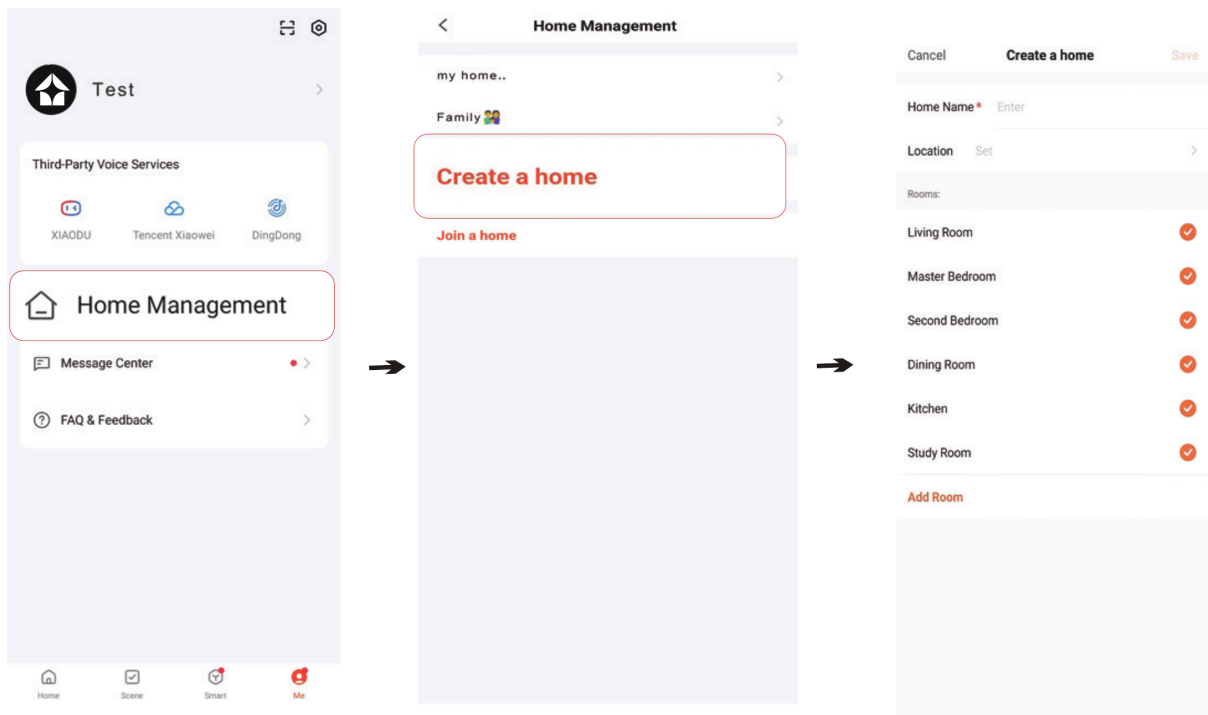After it is turned on, 10s video will be
recorded, otherwise only pictures will be
captured

Family Management & Access Sharing

1 . Create AHome

2 . Share APP access with other family members

1. Add member's TUYA account by the family creator to join the Home

| Creator invites | Add member's TUYA account | Member accepts | Role setting |
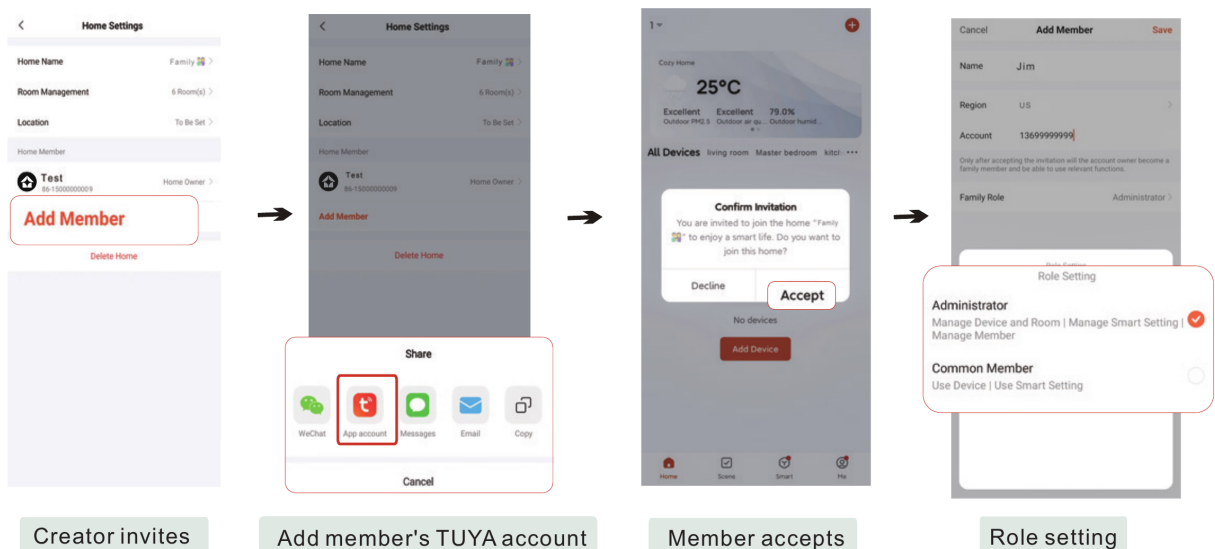
2. Members actively joining the family

| Creator invites | Share invitation code via message or other APP | Join a home | Fill in the invitation code |
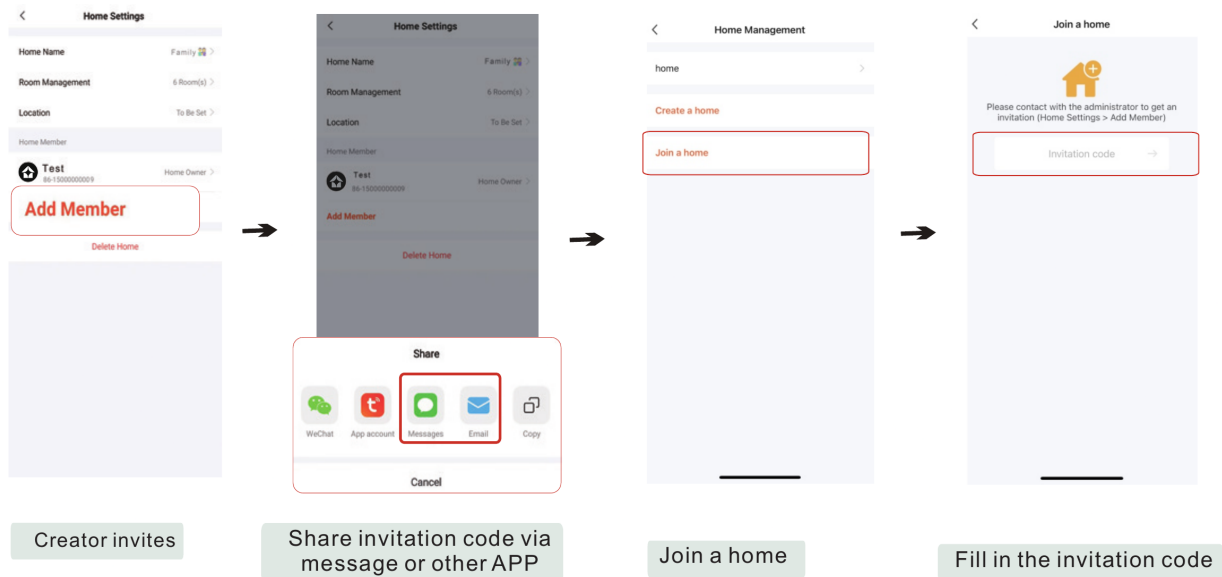
Trouble Shooting

1.Installation

Questions	Answers
Keypad not responding.	• Make sure the batteries are installed properly. • Make sure the wires is well-connected to the port, and has not been damaged during installation.
Are there any extra screws?	• When installing the mounting plate, appropriate screws need to be selected based on the thickness of the door.Three sizes of screws are provided,but only one size needs to be selected.Please refer to page 7.
Tell it to lock, it unlocks, tell it to unlock it locks.	• The left-hand door and the right-hand door were confused during installation. Please refer to pages 9-11.
The latch pin always bounces back and cannot be locked, or the movement is not smooth.	• Check if the Strike box is installed correctly. If the Pin encounters obstacles, it will retract to protect itself. • Check ifthe door dimensions are compatible with this device. Please refer to pages 5-6.

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- Check if the left-hand door or right-hand door installation is confused. Please refer to pages 9-11.

2. Operation

Questions	Answers
Can't connect to Wi-Fi	• This device only supports 2.4 GHz network and does not support 5G network and mixed-band network. • When connecting Wi-Fi to the device, Please make sure that the lock is in pairing mode (please refer to page 19). Please make sure that your phone is connected to the 2.4G Wi-Fi network. Please make sure that your phone's Bluetooth is turned on. (After the lock's Wi-Fi connection is succesful, the access network of your phone does not restrict 5G or 2.4G) • How to test whether the wifi network meets the requirements: Prepare a phone that prodives a hotspot network as a Wifi signal, and connect the lock to the hotspot Wi-Fi according tot he above requirements. If the network connection is successful and works properly, please log in to the router's background to check the Wi-Fi frequency band and signal stability it provides.
The device is stay offline and cannot reconnect to the network	• Please check if the lock has entered dormant mode. While device is sleeping, the APP will be absolutely offline. (please refer to page 25) • When the battery power is lower than 10%, the lock will automatically enter low-power mode and disconnect from the network to ensure basic functions such as locking and unlocking. The network connection triggered by the doorbell is not affected by low battery
Cannot view the Video Surveillance	• Battery level is below 10%,please charge it. • The device is offline. Please click on the signal button(unlock button) on the homepage to reconnect the network

Why do devices often stay offline when entering the app?	• Devices only automatically connect to the network when needed, thus reducing power consumption • Click on the signal icon on the homepage to actively connect to the network
After installation for the door lock there is no response or shows unusual behavior.	• Please check battery has enough power. It is recommended that fully charge before the first use.
Any fingerprints can unlock the lock?	• The lock was reset, please make sure the password was programmed succesfully after installation.
What should I do if the battery is completely dead?	• There is a USB port on the head of the exterior handle. You can charge the lock with a power bank to unlock with a programmed fingerprint.
Fingerprint recognition failed	• When programming the fingerprint, please move the fingerprint across a larger area • Fingers are too dry, wet, oily or dirty. • There is direct sunlight on the sensor.
A thumbnail or video feedback from Stay Detection but shows no one staying	• The stay detection function takes 1-2 seconds to activate, so the device cannot capture the fast passing objects. • All movements will activate this function. Please eliminate unnecessary interference or turn off this function to avoid misjudgment and increased power loss.
Can not to connect to Alexa	• Make sure you've downloaded the Amazon Alexa app on your phone • Make sure your Amazon Alexa devices are connected to the network.
I forgot my Administrator Codes	• Perform a reset, Once the reset is complete, all codes will be erased and the Administrator code will return to the default code 123456.
When someone rings the doorbell, there is	

no APP notification, or there is no volume or the volume is too low.

- This is determined by your phone settings. Please refer to the notification settings of your phone model to open and set the relevant permissions.
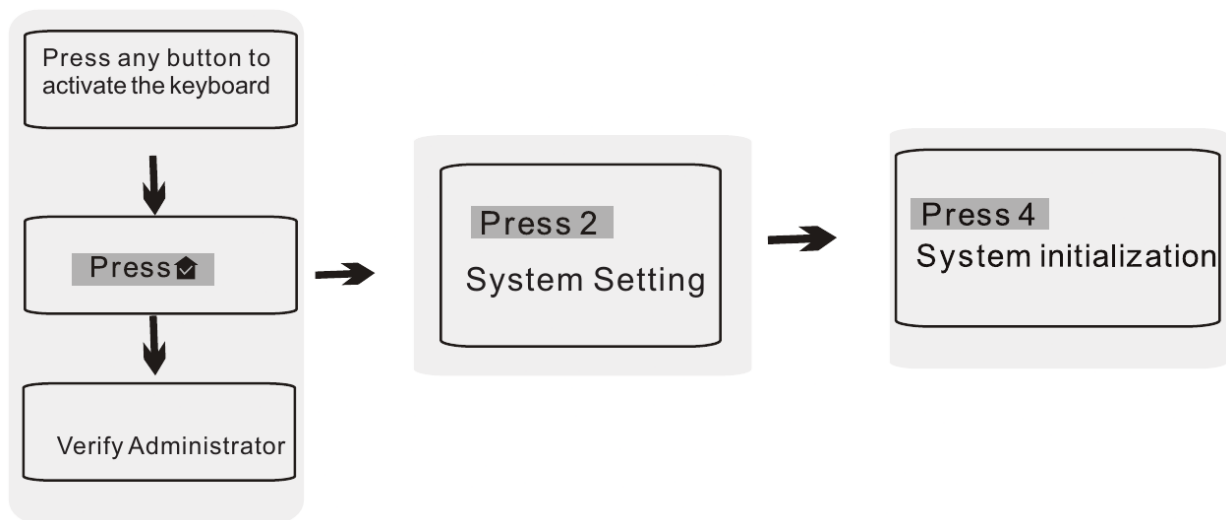
Specification

1.Power Supply:	7.4V lithium battery 5000mAh
2.Video:	1080p HD Video, Night Vision
3.Emergency power:	5V
4.Fingerprint Capacity:	Fingerprints 50 MAX, Passcodes 50 MAX
5.Fingerprint Pixels:	508dpi
6.Identification Speed:	0.25sec
7.False Positive Rate:	<0.0001%
8.Rejection Rate:	<0.1%
9.Working Temperature:	-15C°-50°C (5°F - 122°F)
10.Working Humidity:	40%~85%(no condensation)
11.Unlock Record Capacity:	100,Automatic coverwrite
12.Static Power:	<350uA
13.Dynamic Power:	<400mA
14.Material:	Aluminum Alloy
15.Passcode length	Supports 6-10 digits
16.Emergency power interface:	USB C
17.Scramble passcodes:	Support scramble passcode (add random digits before or after the real passcode).

3578 123456 65987   Random digits no length limit

Real Passcode

Random Digits

How to Reset The Device

How to reset your device

1.Software initialization

```
┌──────────────────────┐
│ Press any button to  │
│ activate the keyboard│
└──────────────────────┘
          │
          ▼
    ┌──────────┐                ┌────────────────┐              ┌──────────────────────┐
    │ Press ☑  │    ──▶         │ Press 2        │    ──▶        │ Press 4              │
    └──────────┘                │ System Setting │              │ System initialization│
          │                     └────────────────┘              └──────────────────────┘
          ▼
 ┌──────────────────┐
 │Verify Administrator│
 └──────────────────┘
```

2.Hardware initialization

—> Remove the battery cover

—> Remove the battery

—> Press and hold the set button below the battery and donot release

—> Reinstall the battery

—> Until you hear a beep, release the set button

—> Voice prompt reset successful

If there is no successful voice prompt, please try again

Set button
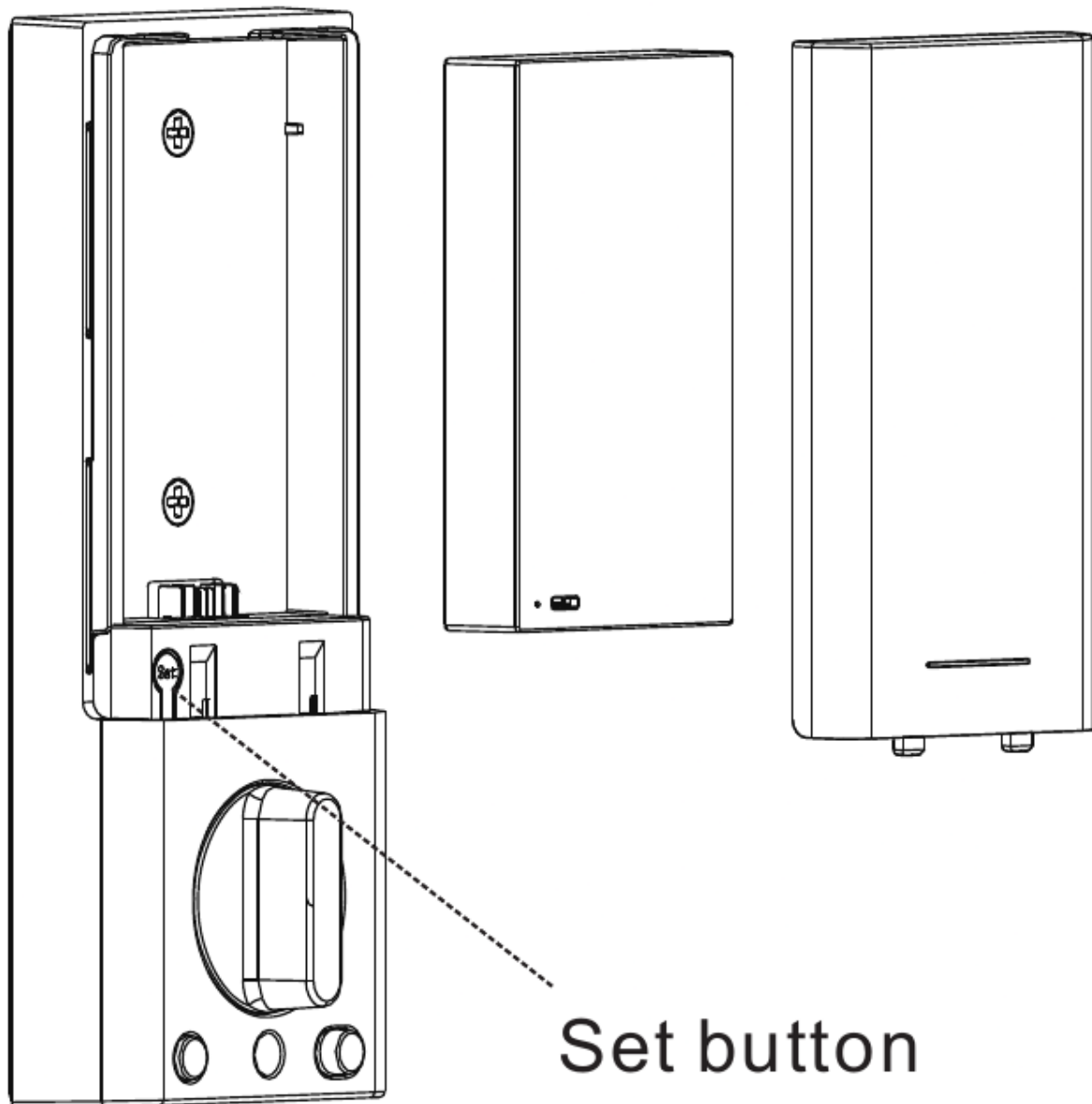
After-Sales & Technical Support

If the lock appears to be damaged or does not operate properly, please contact our customer service for further assistance.

After-Sales & Technical Support:

North America

Chituo@outlook.com

Support US@stylrtop.com

Global

Support@stylrtop.com

For Amazon orders, please contact :

Chituo@outlook.com

we will get back to you as soon as possible.

Stylrtop Official YouTube Channel

Welcome to Stylrtop's official YouTube channel to watch the installation & setting video for Camera Lock P151 C

https://www.youtube.com/@stylrtop

http://www.stylrtop.com

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STYLRTOP Smart Lock User Manual

Manualsum