arpha

— Model: AL501 —

Video Smart Lock

QUICK START GUIDE

▶ Contents

▶ Overview

Model: AL501
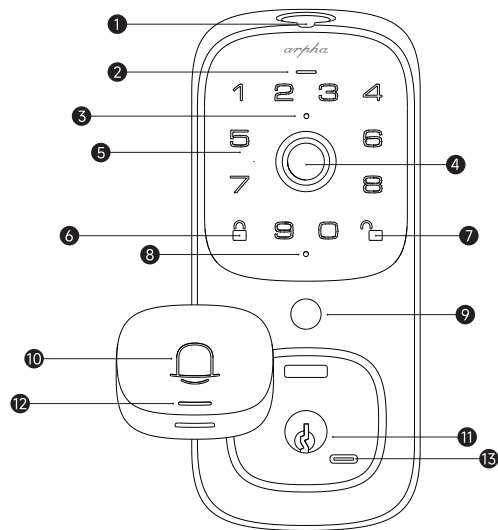
① **Fingerprint Scanner :** Use to unlock the door.

② **Status Light :**

　· **Green :** Succeed(Door unlocked)

　· **Red :** Abnormal status detected

③ **Ambient Light Sensor :** Detects the amount of light.

④ **High-Definition Camera**

⑤ **Touch Keypad**

⑥ **Lock Button :** Press this button to lock the door.

⑦ **Unlock Button :** After input the right password, press this button to unlock the door.

⑧ **Microphone**

⑨ **Motion Sensor**

⑩ **Doorbell Button :** Press can make a doorbell call.

⑪ **Lock Cylinder:** Press can make a doorbell call.

⑫ **Doorbell Light :** The ring light automatically turns on when someone approaches the door.

⑬ **Emergency Power Supply Port:** When the battery is depleted, the door lock can be powered through this interface using a portable power bank.

Note: The "Emergency Power Supply Port" is not for battery charging purpose and can only be used for emergency power supply to the lock.

▶ Arpha Security Video Smart Lock

Model: AL501
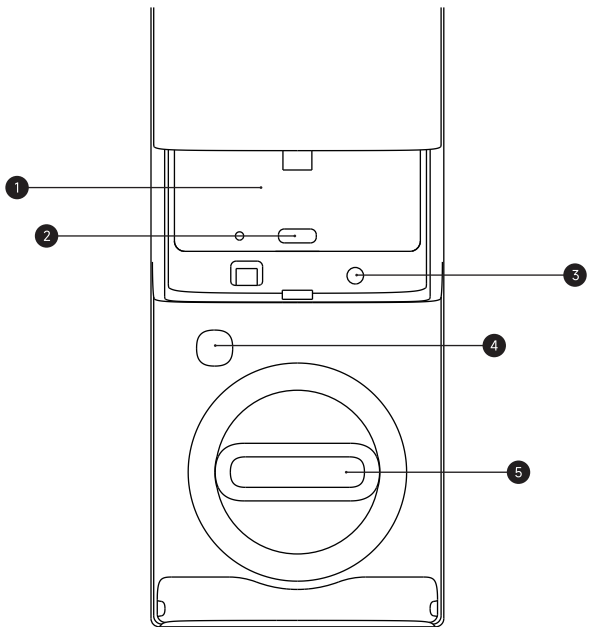
① **Rechargeable Lithium Battery**

② **Charging Port**
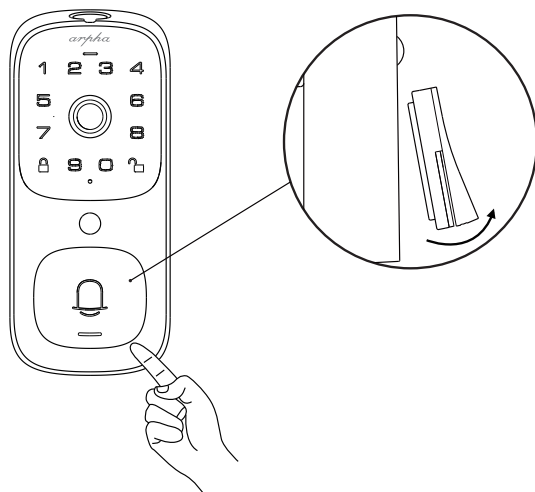
③ **Setting Button**

④ **Lock & Unlock Button**
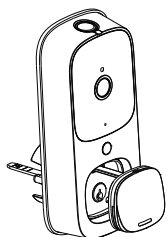
⑤ **Manual Lock/Unlock Knob**

▶ How To Open / Close Lock Cylinder Cover

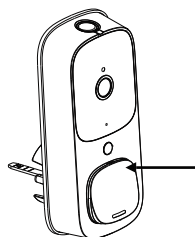Guide of how to remove the doorbell button.
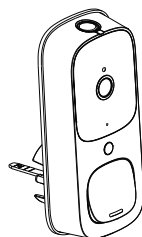
Remove:

Put it back:

Align the doorbell button module with its original position and gently place it back in a vertical position.
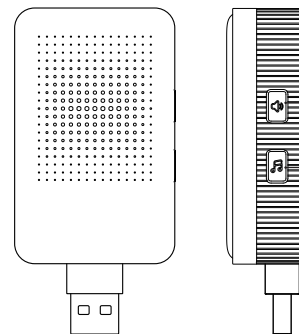
Press lightly with your thumb at the arrow location to push the upper end of the doorbell button module in.

Press the doorbell button to confirm if it has been installed properly.
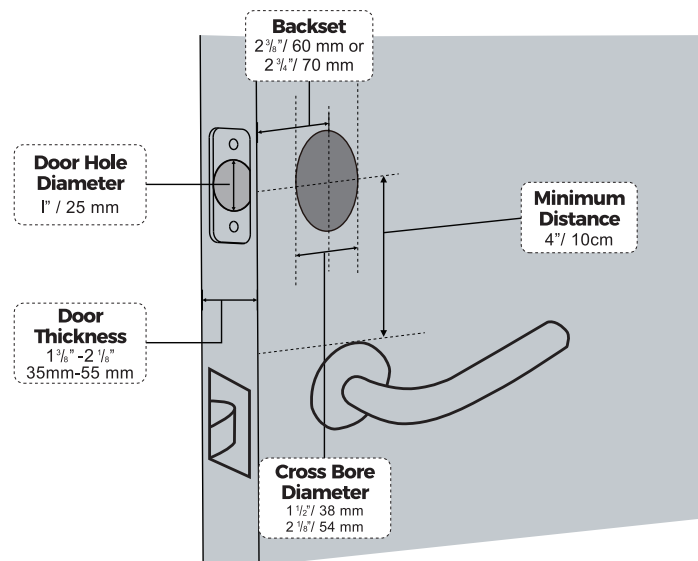
▶ Doorbell Chime*

Model: AL501

1 **Doorbell Volume Setting Button**

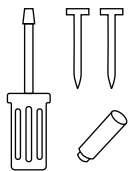2 **Doorbell Ringtone Selection Button**

Chime accessory pairing guide:

1. Press and hold the chime volume setting button for more than 5 seconds, and release when you hear the tone.

2. Press the "Doorbell Button" of external lock at least three times until the chime rings simultaneously.

▶ Compatible Doors

Backset
$2\frac{3}{8}$"/ 60 mm or
$2\frac{3}{4}$"/ 70 mm

Door Hole Diameter
l" / 25 mm

Minimum Distance
4"/ 10cm

Door Thickness
$1\frac{3}{8}$" -$2\frac{1}{8}$"
35mm-55 mm

Cross Bore Diameter
$1\frac{1}{2}$"/ 38 mm
$2\frac{1}{8}$"/ 54 mm

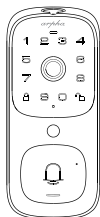**1** Following the installation instruction to install the smart lock.

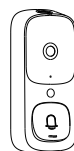**2** Download arpha plus App

3 Register and login arpha plus App

4 Calibrate the smart lockand Complete Bluetooth & Wi-Fi settings in the App

Download on the **App Store**

GET IT ON **Google** play

arpha plus App

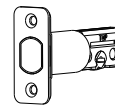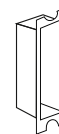▶ **Dinstalling Video Smart Lock**

Parts List

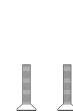|			
Exterior Assemble	Interior Assemble	Latch	Strike Box
Strike	Chime	Battery	Screws cover
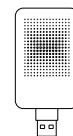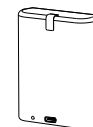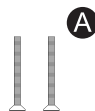
A Mounting plate Screws (x2) 40 mm

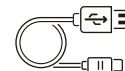**B** Interior Assembly Screws (x2) 25 mm

C Interior Assembly Screws (x2) 5 mm

D Strike Screws (x4) 25mm

Keys (x2)

Charging cable for battery
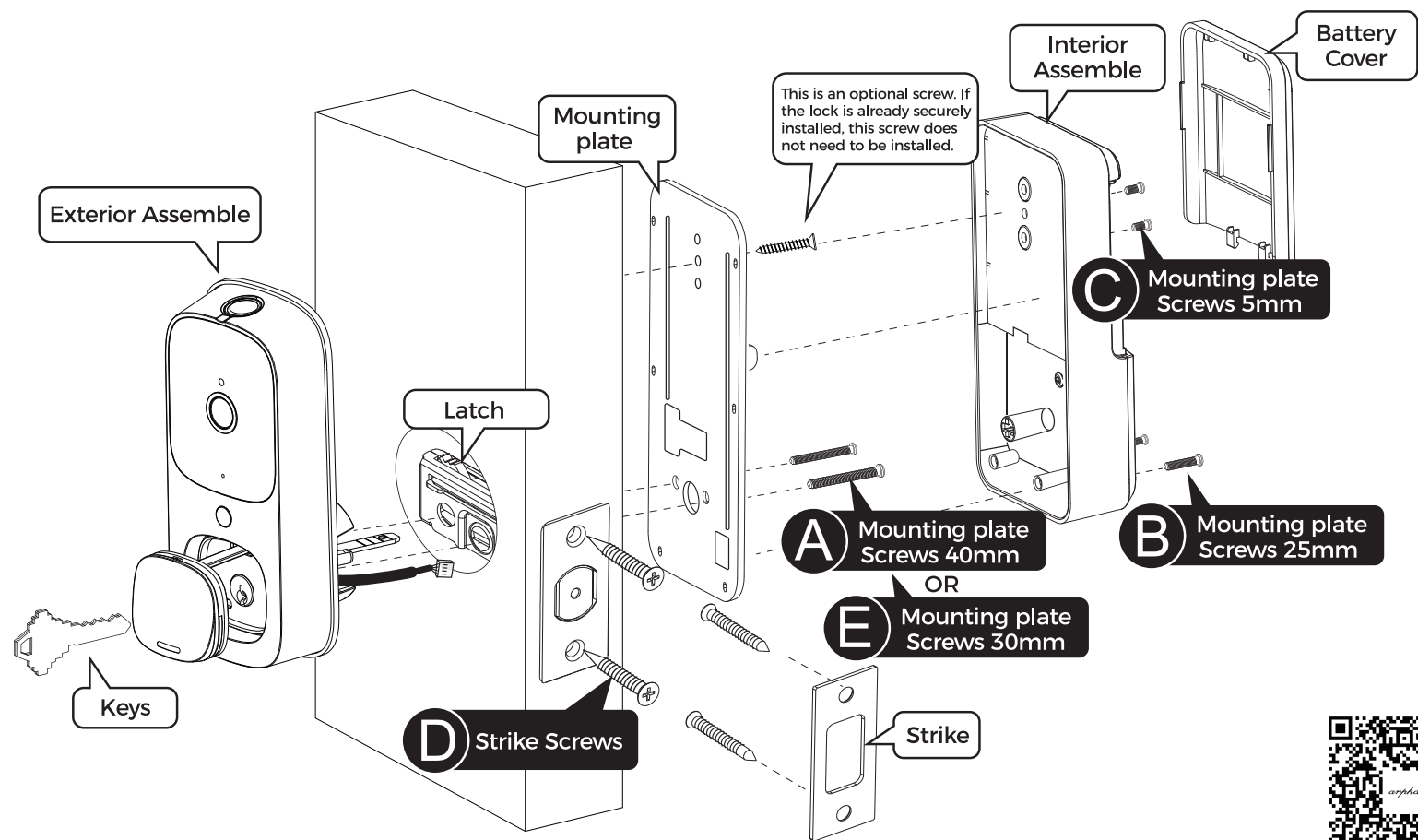
38mm spacer

E Mounting plate Screws (x2) 30 mm

TOOL REQUIRED
Do not use an electric screwdriver during installation.

IMPORTANT
Do not load batteries until lock iscompletely installed.

Exterior Assemble

Mounting plate

This is an optional screw. If the lock is already securely installed, this screw does not need to be installed.

Interior Assemble

Battery Cover

C Mounting plate Screws 5mm

Latch

A Mounting plate Screws 40mm

OR

E Mounting plate Screws 30mm

B Mounting plate Screws 25mm

D Strike Screws

Keys

Strike

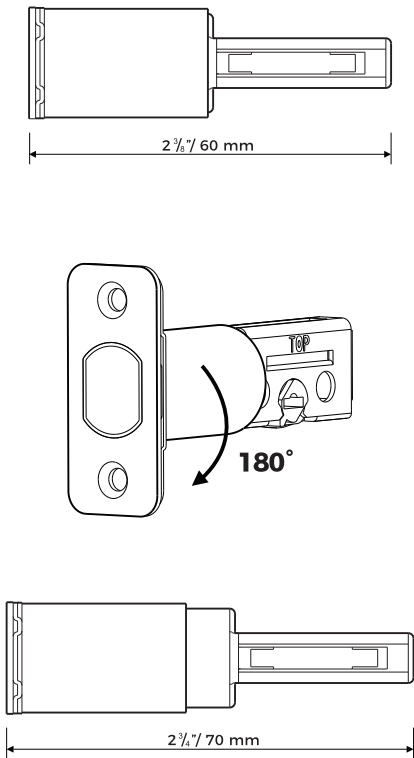*45-55mm door thickness use A
*35-45mm door thickness use E
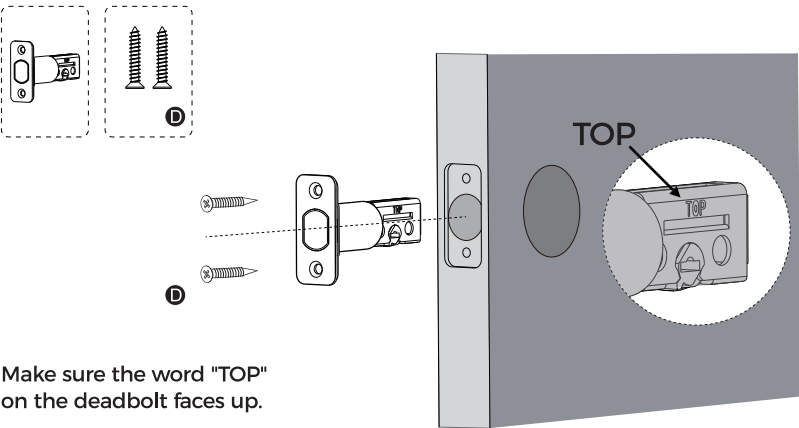
Scan the QR code to watch the video of installation guide

► Step 1. Install Deadbolt

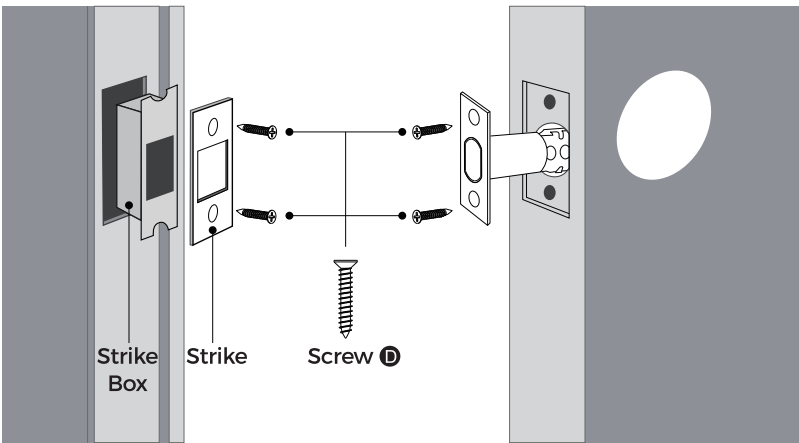1. Check your door to see if the deadbolt requires adjustment.

If the backset is 70mm, turn the faceplate180° to extend the length.

2 3/8"/ 60 mm

180°

2 3/4"/ 70 mm

2. Insert and screw the deadbolt into the doorframe.

TOP

Make sure the word "TOP" on the deadbolt faces up.

► Step 2. Install Strike Plate

Strike Box   Strike   Screw Ⓓ

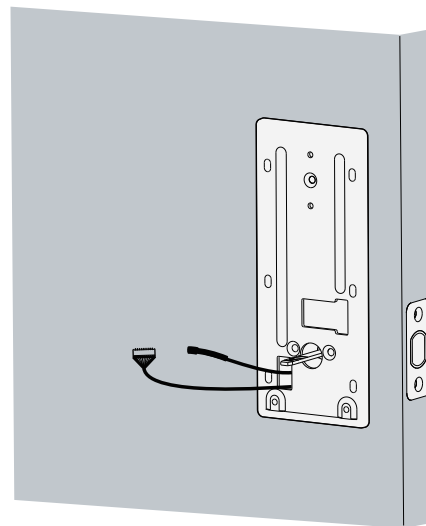If you have a 38mm cross bore,replace the spacer before installation.

Cross Bore
Diameter
1 ½" / 38 mm
2 ⅛" / 54 mm
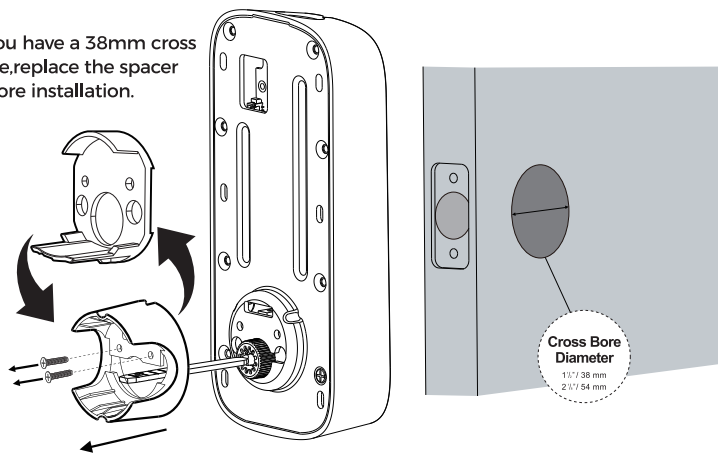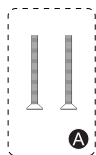
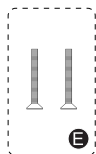1. Detach the back cover from the interior assembly.
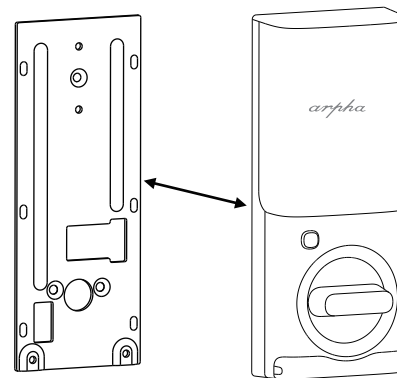
2. Run the wires through the back cover.

45~55mm door
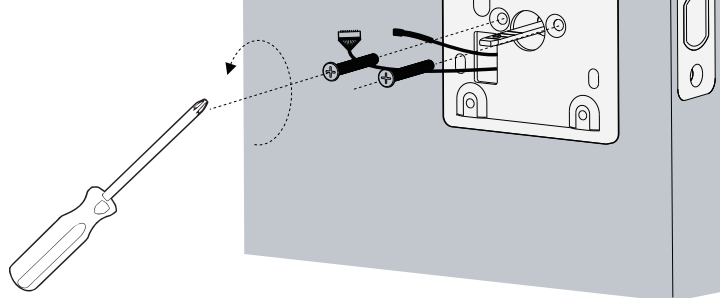thickness use A
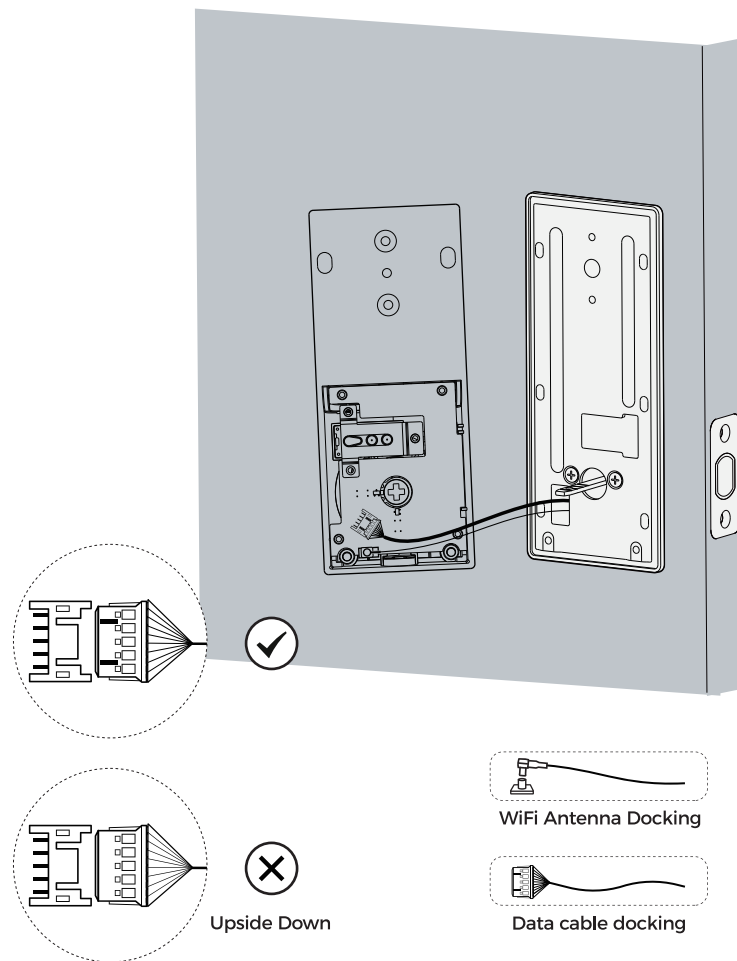
35~45mm door
thickness use E

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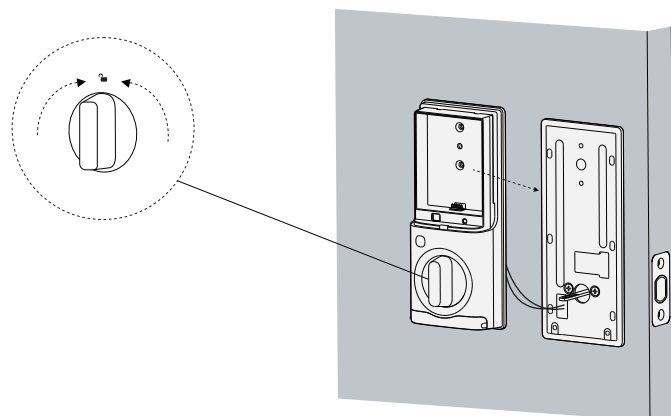them.

Upside Down

WiFi Antenna Docking

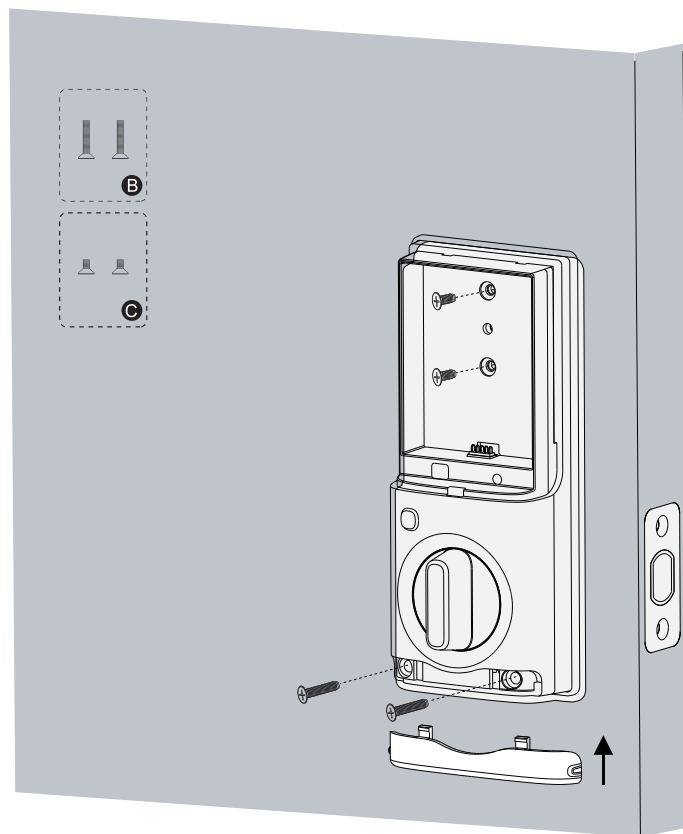Data cable docking
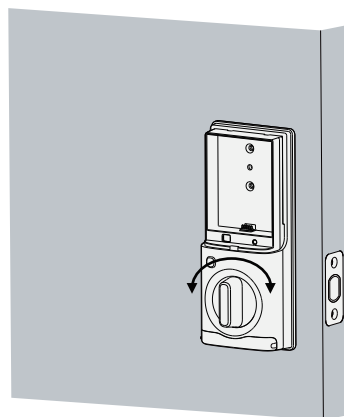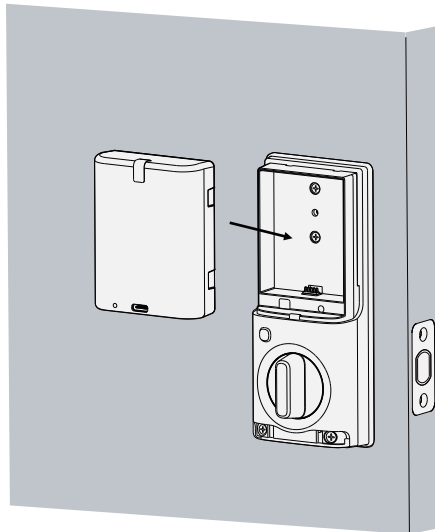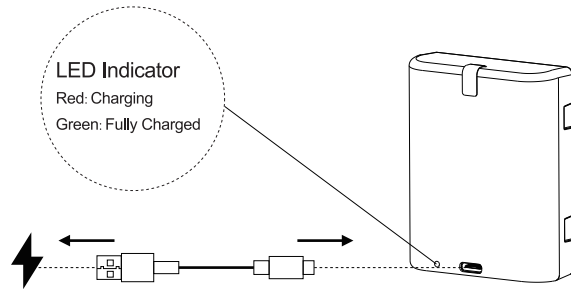
6. Mount the interior assembly. Make sure both wires are tucked into the cabin on the back of the interior assembly.

7. Check if the deadbolt retracts by turning the thumbturn.

B

C

8. Fully charge the battery before first use. It might take about 6 hours.

LED Indicator
Red: Charging
Green: Fully Charged

▶ **Apart from being able to configure your door lock through the app, you can also directly set the relevant settings on the door lock following the instructions below.**

1. Restore Factory Settings
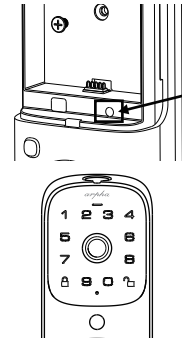
Step1: Press and hold "setting" button, and after 4 seconds, the lock will start emitting a "beep" sound (7 times) .

Step2: Hold the button until you hear the voice prompt: To confirm, Please press the unlock button.

Step3: Press the unlock button within 4 seconds, you will hear the voice prompt: Factory reset succeeded.

2. Set Administrator Password
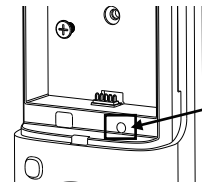
Step1: Press the setting button. If no administrator password has been set before, you will hear a voice prompt: Please set the administrator password.

Step2: After input the administrator password ,press the lock button to confirm.

Step3: Follow the voice prompt instructions, enter the administrator password again, and press the lock button to confirm.

3. Enter The Function Settings Mode

Step1: Press the "Settings" button. You will hear a voice prompt saying, "Please verify administrator user." Enter the correct administrator password, then press the "Lock" button to confirm. If the password verification is successful, you will enter the setting mode.
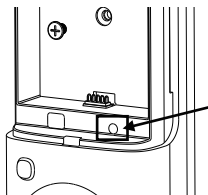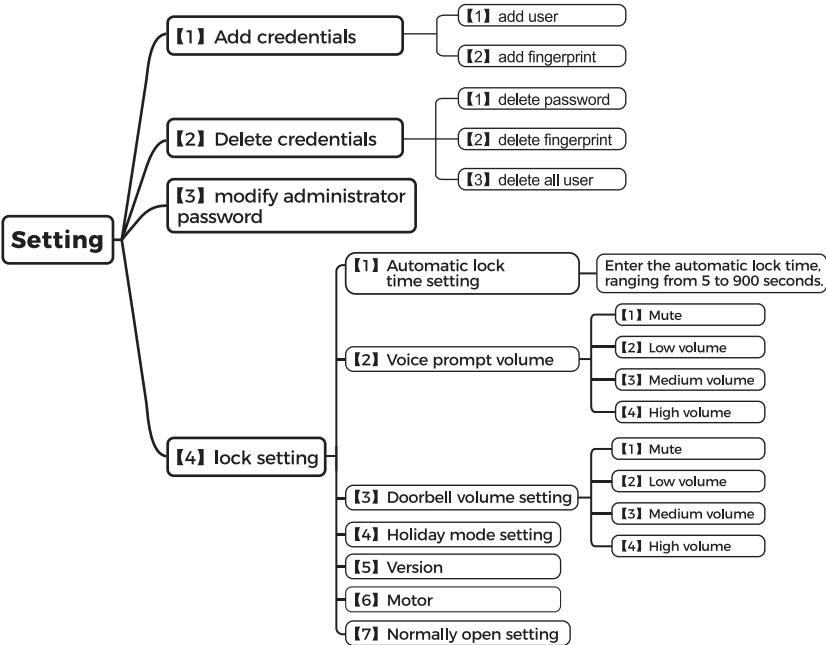
4. Setting Mode Function List

Setting

- 【1】 Add credentials
  - 【1】 add user
  - 【2】 add fingerprint
- 【2】 Delete credentials
  - 【1】 delete password
  - 【2】 delete fingerprint
  - 【3】 delete all user
- 【3】 modify administrator password
- 【4】 lock setting
  - 【1】 Automatic lock time setting — Enter the automatic lock time, ranging from 5 to 900 seconds.
  - 【2】 Voice prompt volume
    - 【1】 Mute
    - 【2】 Low volume
    - 【3】 Medium volume
    - 【4】 High volume
  - 【3】 Doorbell volume setting
    - 【1】 Mute
    - 【2】 Low volume
    - 【3】 Medium volume
    - 【4】 High volume
  - 【4】 Holiday mode setting
  - 【5】 Version
  - 【6】 Motor
  - 【7】 Normally open setting

5. Vocation Mode

When you need to go on vacation for an extended period, you can set the door lock to vacation mode. In this mode, the door lock will disable some functions and reduce response speed to minimize power consumption and prevent the battery from draining during long periods of inactivity.

Exiting Vacation Mode:

While in vacation mode, the touch keypad will no longer be activated by touch. To exit vacation mode and activate the touch keypad, you need to press and hold the "Lock" button for 5 seconds.

Enter Path: Setting Mode → Press【4】→ Press【4】

6. Automatic Detection Of Unlocking Direction

When you find that the actions of the lock button and unlock button are opposite to the actual door lock operation (meaning that pressing the lock button performs the unlock action), this is usually due to the door lock incorrectly determining the direction of opening. You can use this function to re-detect the opening direction and restore normal operation to the door lock.

**Enter Path: Setting Mode → Press【4】→ Press【6】**

7. Permanent Unlock Mode

Once the Permanent unlock mode is activated, the door lock will no longer automatically lock until it is manually locked or the lock button is pressed to lock it.

Note: When manually locking or pressing the lock button to lock, the system will automatically exit the constant unlock mode.
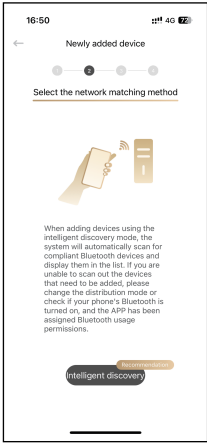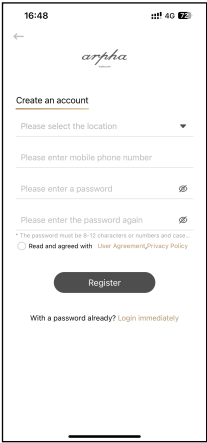
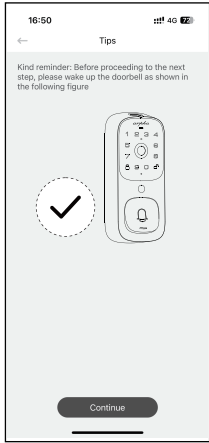**Enter Path: Setting Mode → Press【4】→ Press【7】**
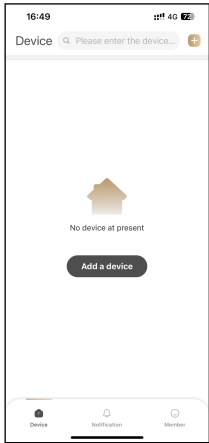
Note: WiFi must be 2.4G
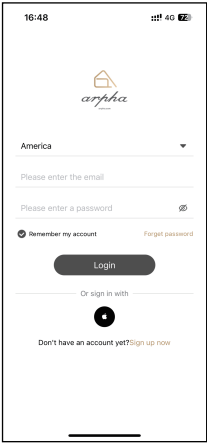
Sign up a account

Press "intelligent discovery" button

Follow the video to active lock,
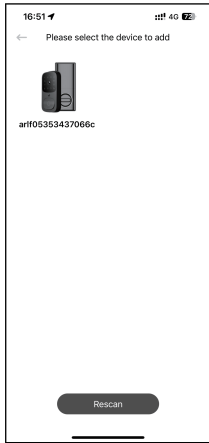Then press "continue" button
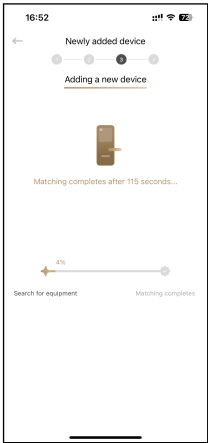
Press "Add a device" Button

Select "AL501"

Select the lock
want to add

Connect your phone to the wifi,
and input the wifi password

Connect your phone to the wifi,
and input the wifi password

▶ Video Guide

Scan the QR code to watch the video instruction on how to perform the operation.

Installation guide

Reset

Set up Wi-Fi
on your device

Add fingerprint

Add password

Live video steam

Unlcok with real key
& emergency
power supply

AL501说明书(英语版)
材质: 100克双胶纸, 黑白印刷 骑马订
展开尺寸: 240x170mm(成型尺寸120x170mm)