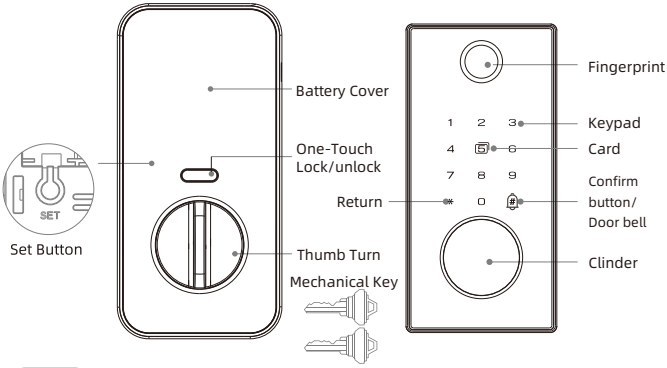
# SMART LOCK
# USER MANUAL

The manual picture is for reference only, the product is based on the physical object

# 1.PRODUCT PICTURE AND LIST

## 1.1 Product Picture




⚠ Note

The pictures used in the installation manual are for reference only, and the product is subject to the actual product.

## 1.2 Product List

After unpacking, please check carefully according to the list, if you find any omissions, please ask us for it in time.

| Ref | Name | Quantity |
|---|---|---|
| 1 | Exterior panel(Rubber pad include) | 1 |
| 2 | Interior panel | 1 |
| 3 | Key | 2 |
| 4 | Deadbolt Assembly & Strike Plate | 1 |
| 5 | Card | 2 |
| 6 | Installation Kits | 1 |
| 7 | User Manual | 1 |
| 8 | Mounting Plate | 1 |
| 9 | Drilling Template | 1 |
| 10 | Warranty Card | 1 |

## 2.PRODUCT INTRODUCTION

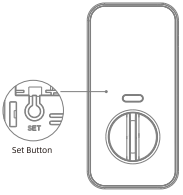
| | |
|---|---|
| User Capacity | Password: 250, IC card: 1000, fingerprint: 100 |
| Password | The length is 6~9 digits. |
| Dummy password | Enter the longest number of 16 digits continuously as long as there is the correct password, the verification can be passed, and the input of more than 16 digits at a time will not recognize. |
| Proximity | 2 proximity cards included. |
| Key | 2 pcs mechanical keys. |
| Power supply | Nominal voltage 6.5V power supply, with external power interface. |
| Other functions | Trial and error alarm, low battery alarm. |

⚠ Note Default admin password in initialization state: 123456 or 000 or 000000

# 3.OPERATION INSTRUCTION

## 3.1 Restore factory setting

Press and hold the reset button on the lock And enter“000000#"the lock will restore to factory settings, clearing all passwords and mobile administrators



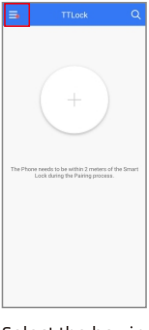

## 3.2 How to connect the "TT Lock"APP ?

### 3.2.1 Download the APP

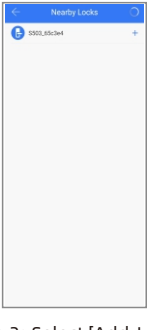
Please search “TT Lock”in the app store to download .

### 3.2.2 Add administrator

When no administrator password and phone administrator added, press the * to wake up the panel and add the door lock on the App.




Step 1: Select the box in the upper left corner

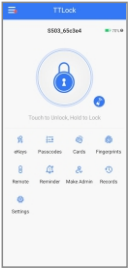



Step 2: Select [Add Lock]

# 3.OPERATION INSTRUCTION

Step 3: ASSIN a Name for it

Step 4: WiFi connection




Step 4: Success

Note Only in the factory state can it connect to the internet. The APP interface will be continuously updated, and the images are for reference only. Please refer to the actual interface.
To enable remote unlocking, ensure that the remote switch is turned on and Wi-Fi sleep mode is disabled (this will increase power consumption and reduce battery life; it is recommended to keep Wi-Fi sleep mode enabled during normal use).

## 3.3 Change the Administrator Password

Select the lock on the App → Settings → Basics → Admin passcode → Enter new password

Note The operation must be near the lock.

### 3.3.1 Add other Phone Administrator

After adding an administrator password or a phone administrator you can enter "*83# administrator password #" to allow the other App account to add the lock again.

Note The previous account will be deleted after the new account added.

## 3.4 Delete mobile administrator

To select the APP to delete the lock of the mobile phone administrator, click the settings, and click to delete.

Note After deleting the administrator on the APP, the lock is restored to the factory settings. All fingerprints, passwords, and cards added before were invalidated.

# 3.OPERATION INSTRUCTION

## 3.5 Fingerprint Setting

### 3.5.1 Add Fingerprints

Fingerprints → Add fingerprint → Enter name and star time end time → Next → Start

There are Timed/Permanent/Recurring fingerprint types on the app.

### 3.5.2 Delete Fingerprints

Fingerprints → Select the fingerprint → Delet → Select a method

### 3.5.3 Edit Name

Fingerprints → Select the fingerprint → Name → Please enter a name

### 3.5.4 Change Period

Fingerprints → Select the fingerprint → Validity period → Save

After setting the validity period, the fingerprint can only be valid within the specified period.

⚠ Note The operation must be near the lock.

## 3.6 Passcodes Setting

### 3.6.1 Add Pass code

Pass codes → Generate pass code → Enter name and star time end time → Next → Start

There are Timed/One-time/Permanent/Custom/Recurring/Erase password types on the app.

### 3.6.2 Delete Passcode

Pass codes → Select a method → Delet → Select the pass codes

### 3.6.3 Edit Passcode

Pass codes → Select the passcode → Name → Please enter a name

### 3.6.4 Change Period

Pass codes → Select the passcode → Validity period → Save

After setting the validity period, the pass code can only be valid within the specified period.

## 3.7 Cards Setting

### 3.7.1 Add Card

Cards → Add Card → Enter name and star time end time → OK

There are Timed/Permanent/Recurring card types on the app.

### 3.7.2 Delete Card

Cards → Select the card → Select a method → Delet

### 3.7.3 Edit Card

Cards → Select the card → Name → Please enter a name

# 3.OPERATION INSTRUCTION

### 3.7.4 Change Period

Cards → Select the card → Validity period → Save

## 3.8 Time Setting Press

Chinese : press “*39#administrator pass code#1#”on keypad.

English: press “*39#administrator pass code#2#”on keypad.

# 4.HOW TO USE

## 4.1 In Common Mode

### 4.1.1 Password Unlock

a.Enter the added password, press # to confirm, password verification success

b.Press down the handle to unlock.

⚠ Note: You can any dummy password before or after the user password, and the length including the dummy password should not exceed 16 digits, which completely eliminates the risk of password leakage.

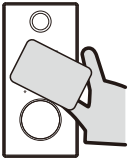
### 4.1.2 Fingerprint Unlock

a.The added fingerprint has been placed on the fingerprint sensor in the correct way, the fingerprint verification success

b.Press down the handle to unlock.

# 4.HOW TO USE

### 4.1.3 Swipe To Unlock



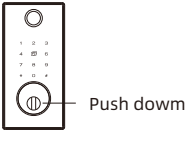
a.Put the added proximity card close to or paste it on the keypad area, and the proximity card verification is successful

b.Press down the handle to unlock.

## 4.2 Emergency Unlocking

### 4.2.1 Mechanical Key Unlock

In case of emergency, such as forgetting the password, running out of battery power or system inoperability, a spare mechanical key can be used.

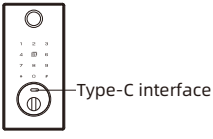



a. insert the key into keyhole.

b.Turn the key and press down handle to unlock.

# 4.HOW TO USE

## 4.2.2 USB Emergency Power Supply




When the battery is exhausted and there is no key, you can connect an external power bank or 5V1Apower supply for emergency, and open the dooraccording to the normal operation steps. Please replace the battery in time after the emergency unlock.

Note: Do not mix different models, new and old batteriers.

## 4.3 Battery Level Detection

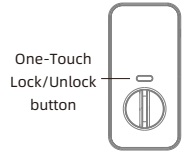
Low Battery

When the battery voltage is below 4.8V, it can be recognized normally and the voice plays “Low battery, please replace”.Attention please replace the battery.

# 4.HOW TO USE

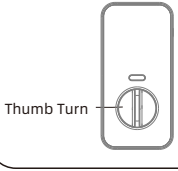
## 4.4 Door Lock

### 4.4.1 One-Touch lock/unlock




Short press the button can lock/unlock

### 4.3.2 Thumb Turn

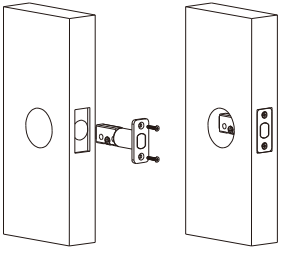



Rotate the thumb turn can lock/unlock

# 5.INSTALLATION STEPS

## 1.Install bolt in door.

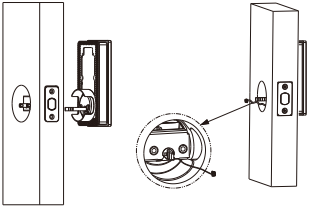
Note: The bolt must be in a retracted (unlocked)position when installing the lock set. Install strike on the door frame, making sure to allow for the bolt to be centered in the strike.



## 2.Install exterior assembly

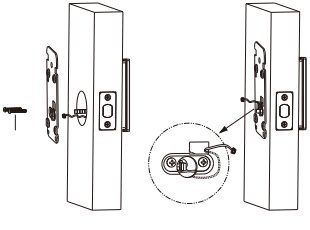
As you position the outside assembly, route the cable through the hole.

Note: cable goes BELOW bolt.



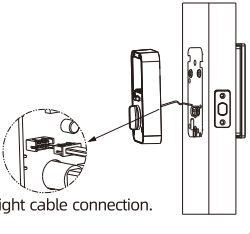
## 3.Secure the mounting plate

Holding the outside assembly flush to the door, position the inside mounting plate by first routing the cable and connector through the mounting plate hole. Secure the mounting plate with screws.



## 4.Connection cable

Attach cable assembly to the inside assembly PCB. Press connector in firmly using thumbs until completely seated.

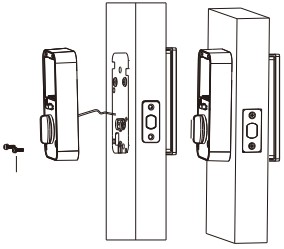


Secure tight cable connection.

# 5.INSTALLATION STEPS

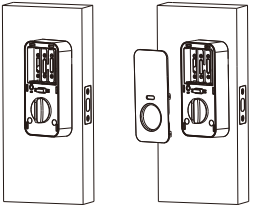
## 5.Mounting plate with screws

Install and secure the inside assembly into the mounting plate with screws.



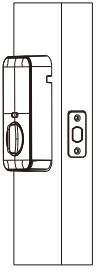
## 6.Test the lock and check door alignment

IMPORTANT: Before installing the batteries, test the mechanical operation of the lock by using both thumb turn and the key. The movement of the bolt should be smooth and unobstructed. If operation is not smooth, review the previous steps to ensure proper installation.



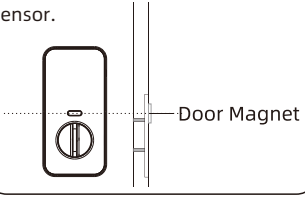
## 7.Installing the battery

Insert four (4) AA alkaline batteries and install battery cover. install successfully.



## 8.Built-in Door Sensor

The smart lock is designed with bult-in door magnet sensor to enable auto-lock function. To set up the door sensor, slide the sensor from the back of interior assembly, You may need to remove the interior assembly from the door to slide the sensor Stick the magnet to the door frame and make it close to the sensor.



Federal Communications Commission (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. 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·1 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.

Warning: Changes or modifications made to this device not expressly approved by

may void the FCC authorization to operate this device.Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

**RF exposure statement:**

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The device is installed and operated without restriction.