Rocks H31B Series Smart Lock User Manual

Smart Lock User Manual
H31B Series

Special Attention:

1. Mechanical keys please keep outdoor, just in case keys lock indoors.

2. Please charge for the battery when low wattage alarm.

3. Read this manual carefully before installation and keep it for future reference.

Contents

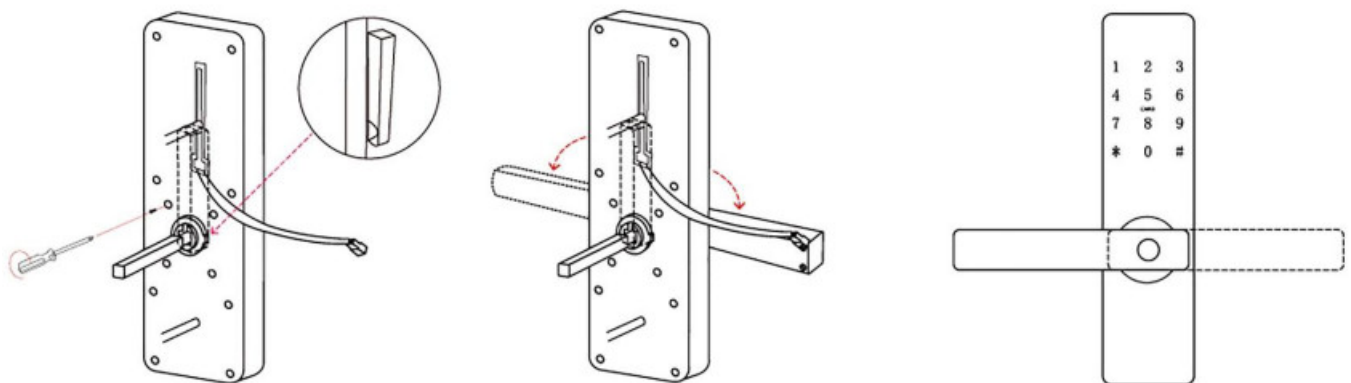## Lock Structure

Mortise

22mm
55mm
164mm
72mm
235mm
84mm
17mm
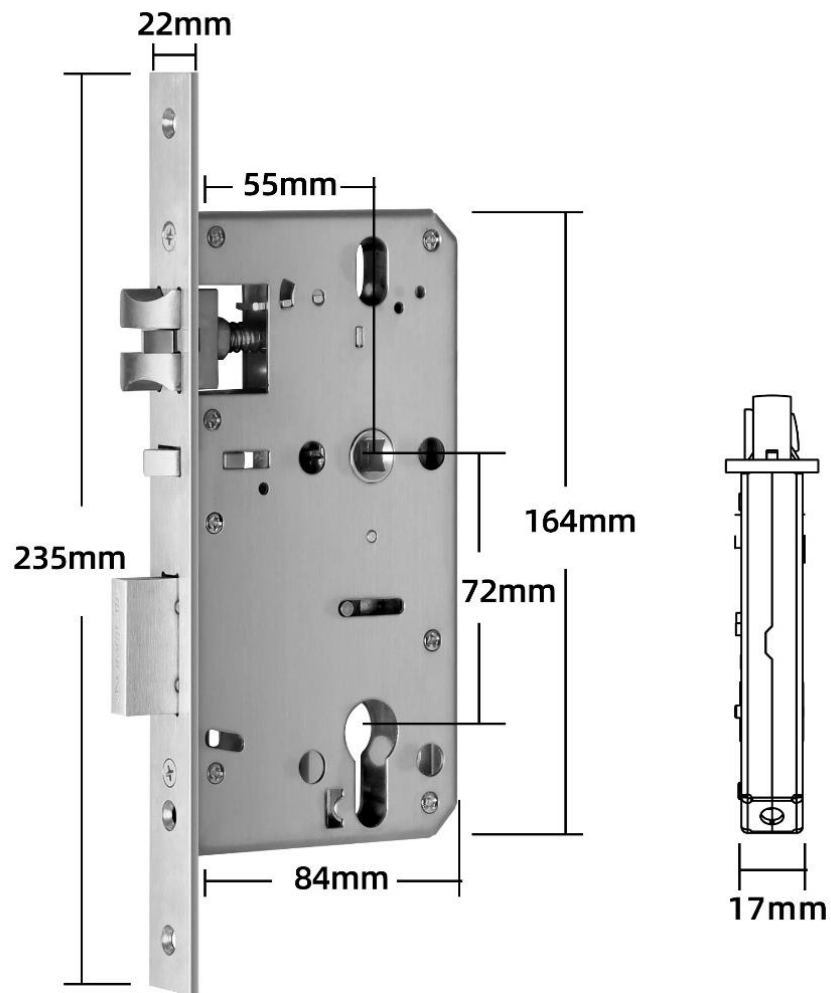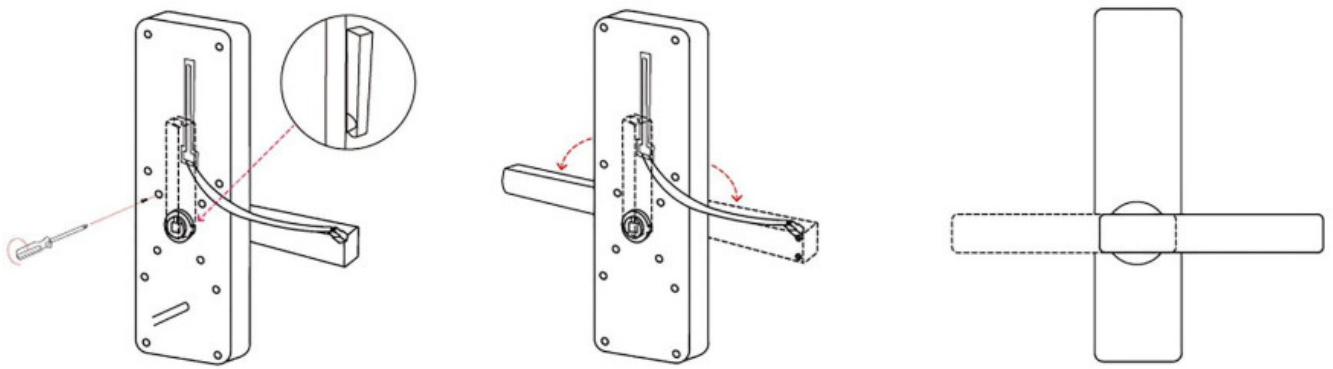
Installation

Turn the handle

Notice: Adjust the handle according to the direction you open the door
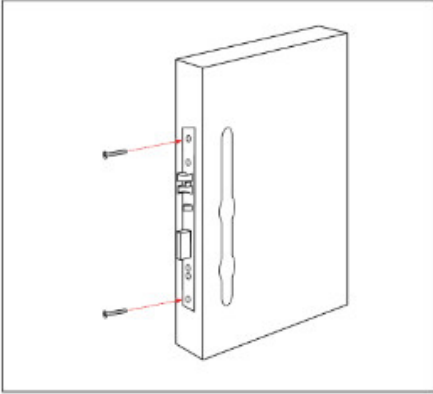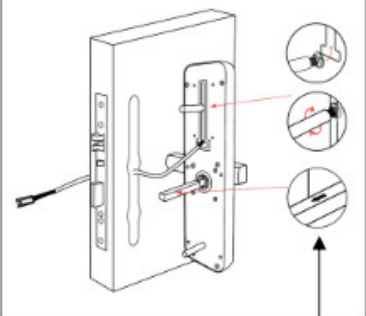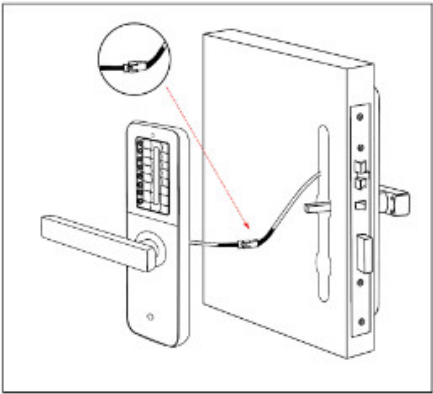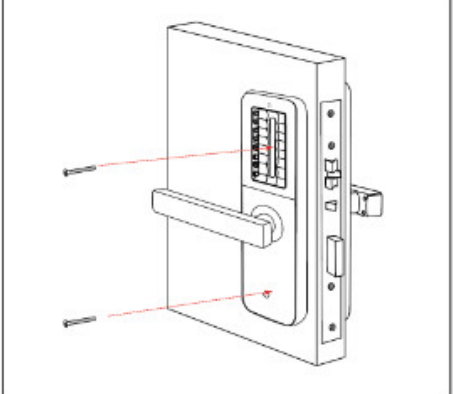

1. Loose Four Screws

2. Left Open the Handle Toward the Left; Right Open the Handle Toward the Right.

3. Reinstall the Screw After Adjusting the Direction

1. Loose Four Screws
2. Left Open the Handle Toward the Left; Right Open the Handle Toward the Right.
3. Reinstall the Screw After Adjusting the Direction

Installation Diagram

Step 1 Install Mortise	Step 2 Install Sliding Screw Casing and Fixed Front Panel
	The screw casing place is adjustable from 55mm to 100mm far from the square shaft. Depending on the location of the hole-drilling or the old door hole. Keep arrow direction(shows in image) always upward.
Step 3 Connect Front and Back Panels	**Step 4 Install Back Panel**

Step5 Install the Battery	
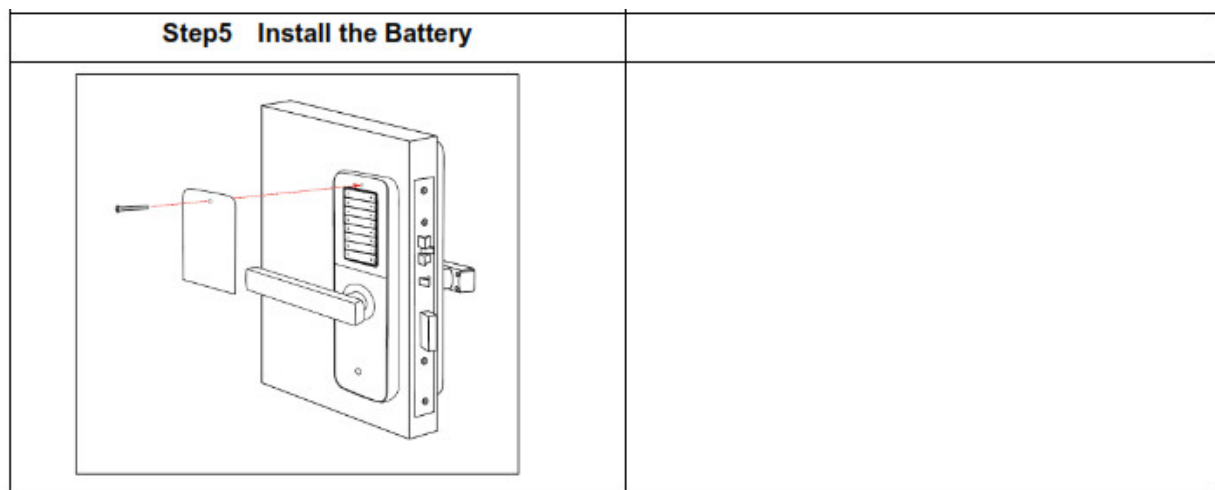
Specifications

Suitable for Models	H31B
Materials	Zinc Alloy
Front Panel Lock Size	270*70*20mm
Back Panel Lock Size	270*70*20mm
Lock Weight	3KG
Unlocking way	Bluetooth Gateway(option) Fingerprint Password Card Mechanical key
Colour	Silver Black
Doors Applicable	Aluminum door Wooden door Sliding door Swing door
Working Voltage	6V/8x AM Batteries
Door Thickness to Fit	30-80mm
Data Capacity	500 Password 500 Card
Working Temperature	-25°C-60°C
Working Humidity	20%-90%
Low Wattage Alarm	Less than 4.5V

System Initialization
Open the cover plate of the back panel,long-press the "Reset" button on the back panel for 5s, press "000#", and the initialization is complete

Reset button

Registration

https://play.google.com/store/apps/details?id=com.tongtongsuo.app
https://itunes.apple.com/cn/app/%E9%80%9A%E9%80%9A%E9%94%81/id1033046018?mt=8

Connect lock to the phone

1. Android mobile phone, please scan the left QR code as above

2. Apple mobile phone, please scan the right QR code as above

3. You can also search for TTLock in the APP store for download

4. Register a new account (phone number or email) or log in with an existing account.

5. Touch the lock screen to light, click "+ Add Lock"

6. The lock nearby will appear on the phone screen, Click "+"

7. Re-name the lock

8. The lock was added successfully

1-1

1-2

1-3

1-4

1-5

1-6

1-7

1-8
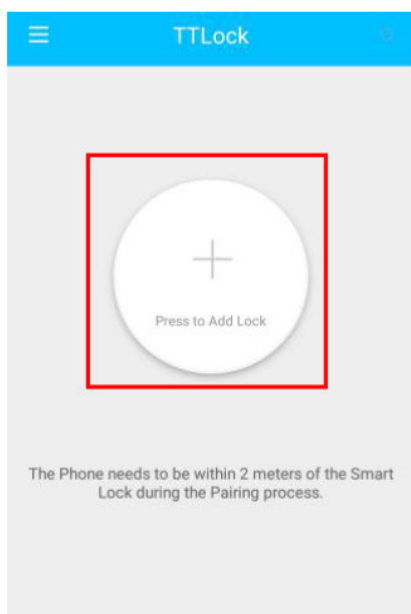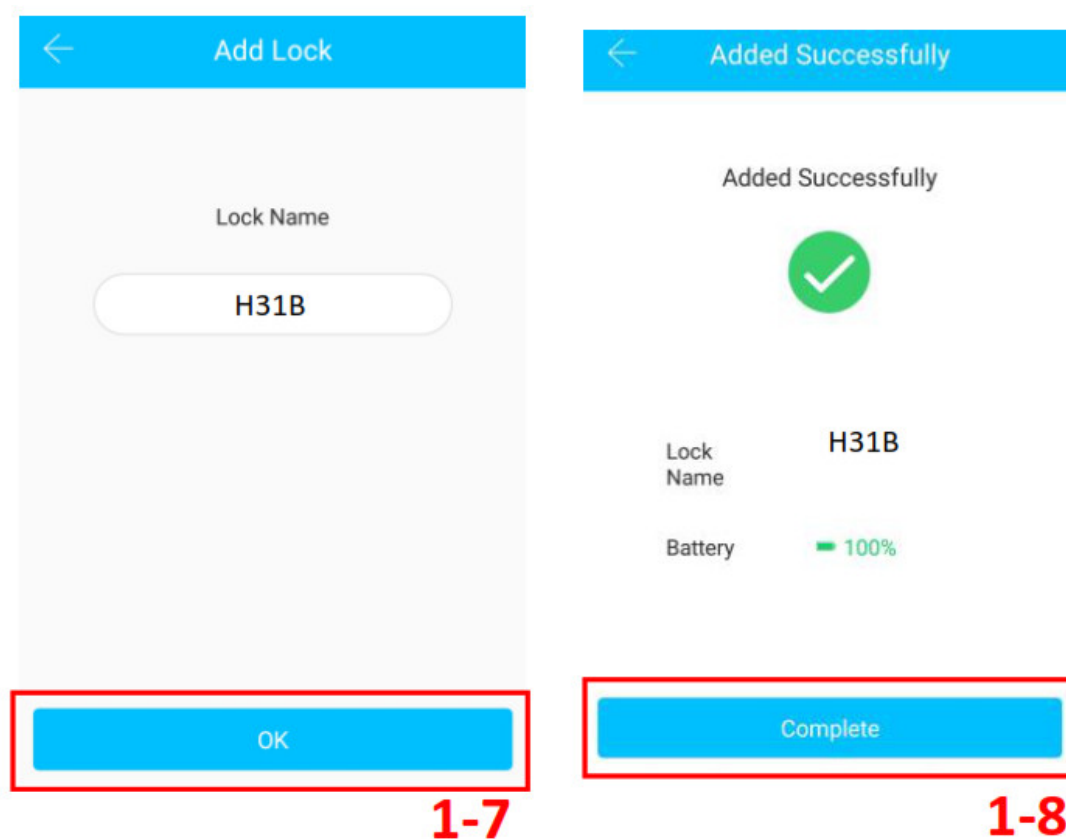
User Management

1. **Bluetooth management**

   After the mobile phone and door lock are connected, Click " " as shown in figure2-1 to unlock. (the phone is within 5meters from the door lock)

2. **Remote control management (Option)**

   After confirming that your phone and door lock are connected to the gateway, click " " as shown in figure 2-1 to unlock.

   You can unlock it anywhere you have a network. (How to set up the gateway to connect to your phone refer to step 5.3)

3. **e-Key management**

   Click on the " Send eKey " as shown in figure 2-1, you can send the eKey to other users of TTlock to authorize the unlock the receiver must download the APP and register an account → Enter recipient's account of Turlock, set the name, and effective time of the key as shown in figure 2-2→Send→The recipient's account has Bluetooth unlock permission.

4. **The Admin password management**

   Click " Settings "as shown in figure 2-1→See Basic →Admin Passcode as shown in finger2-3→input Passcode on the keypad of lock → "#" to unlock.

5. **Dynamic password management**

Click " 📅 Generate Passcode "as shown in finger 2-1→finger 2-4 You can set the effective time and an effective number of passwords→Generate password→Input password to unlock.
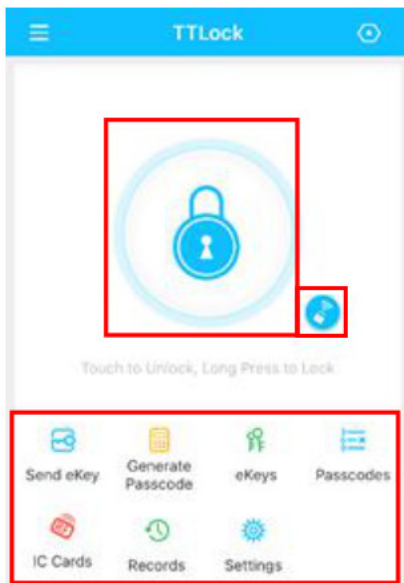
6. **Unlock records**

Click " 🕐 Records "as shown in finger 2-1→you can query your unlock record as shown in finger 2-5
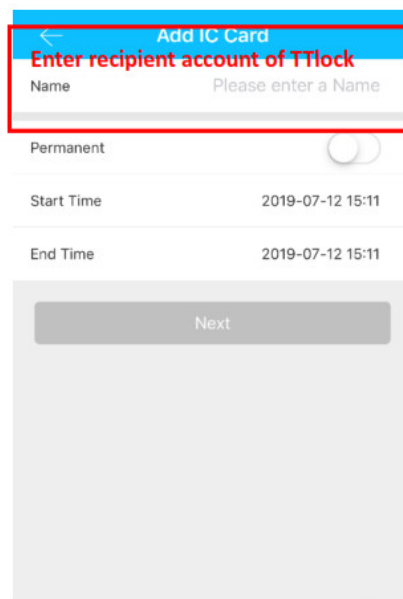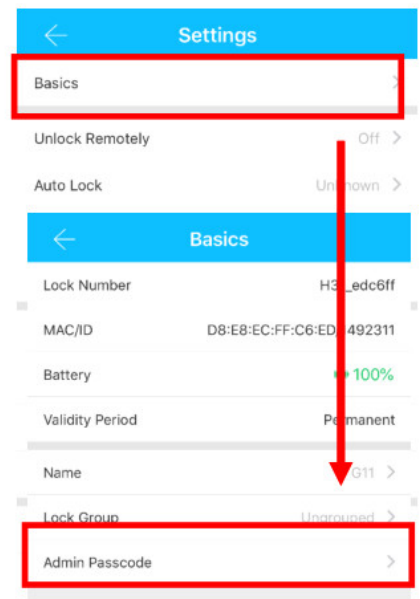
7. **IC Cards management**

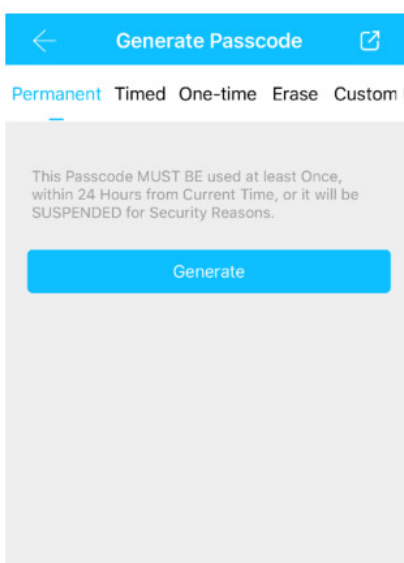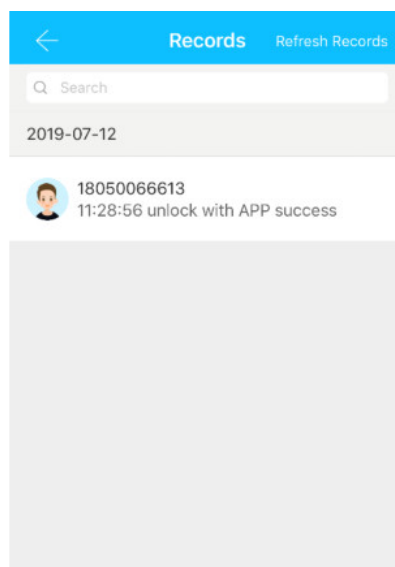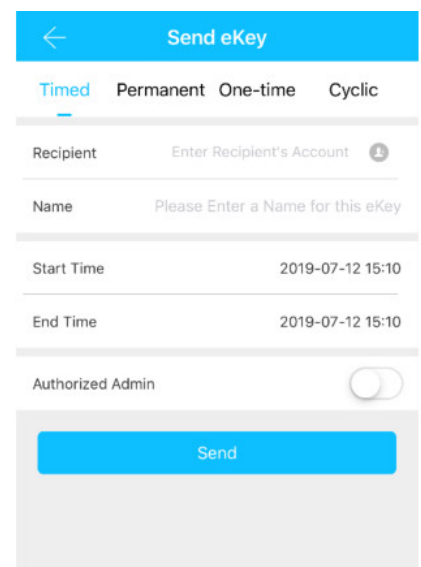Click " 🪪 IC Cards " as shown in finger 2-1→Click " ⋮ "→Add IC Cards as finger 2-6

2-1

2-2

2-3

2-4

2-5

2-6

Add Gateway – optional and not included, will be purchased separately

Light Status

When the gateway is powered on:

● ⟷ ● Light flashes alternately in red and blue: Stand-by mode, ready for pairing
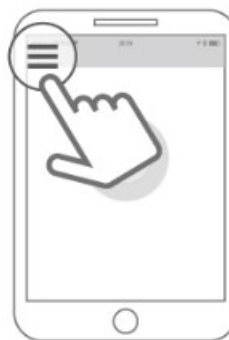
● Blue light: Working mode
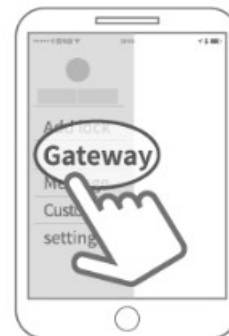
● Red light: Network failure
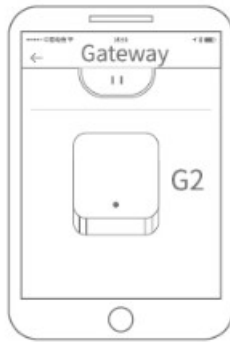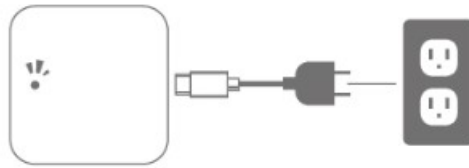
Pair the Gateway with APP

1 Activate the APP

APP
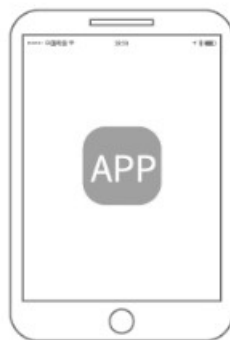
2 Press " ☰ "

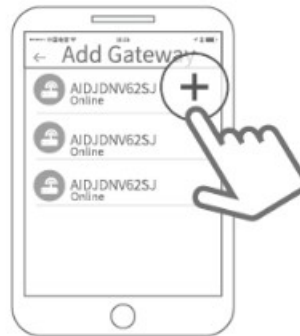**3** ▸ Select [**Gateway**]

Gateway

4 Select [**G2**]

5 Plug in the gateway and power it on, while the light flashes alternately in red and blue

6 Press " **+** " sign
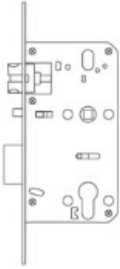
7 Add Gateway
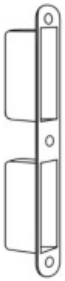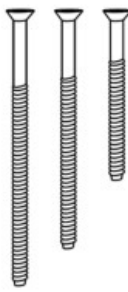
8 Select the network and fill in the password

← Add Gateway	
WIFI	>
WiFi password	
Gateway name	
Next	

← Add Gateway	
WIFI	>
WiFi password	
cancel network	
✓ sciener	🔊
mywifi	🔊
sciener-x	🔊

9 Add complete

⚠ Notice: If times out, please power off and try it again.

Packing List

	Picture			
Picture			User Manual	
Name	Front Panel	Back Panel	User Manual	Mortise
Quantity	1	1	1	1
Picture				SMARTLOCK
Name	Strike	Strike Box	Mechanical Key	Card
Quantity	1	1	2	3
Picture				
Name	Fixing screws 1(For Battery Cover)	Opposite Pull Screw	Sliding Screw	Sliding Screw Casing
Quantity	2	3*1	2	2
Picture				
Name	Pointed Screw (For Wooden Door)	Fixing screws 2 (For Aluminum Door)	Waterproof rubber plate	**Gateway - will be purchased separately**
Quantity	4	4	2	**1 (Optional)**

Documents / Resources

Rocks H31B Series Smart Lock [pdf] User Manual
H31B Series, Smart Lock, H31B Series Smart Lock