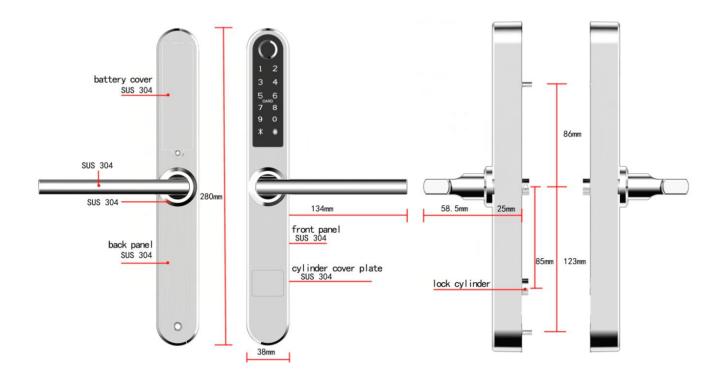
Smart Lock User Manual



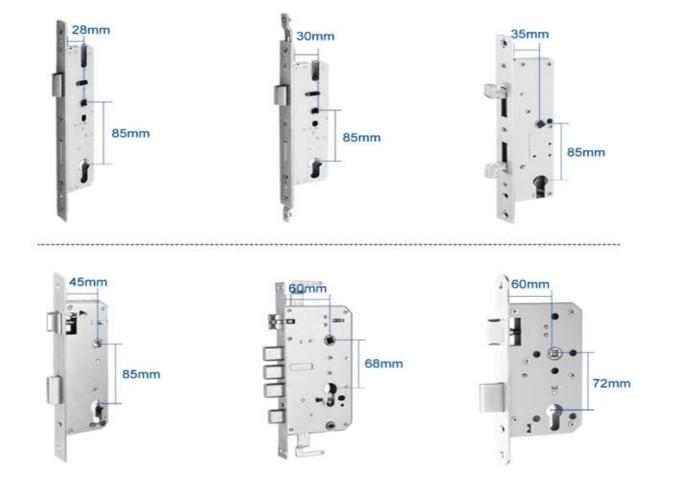
Special Attention:

- 1. Mechanical keys please keep outdoor, just in case keys lock in doors.
- 2. Please charge for the battery when low wattage alarm.
- 3. Reading this manual carefully before installation, and keep it for future reference.

1. Lock Structure

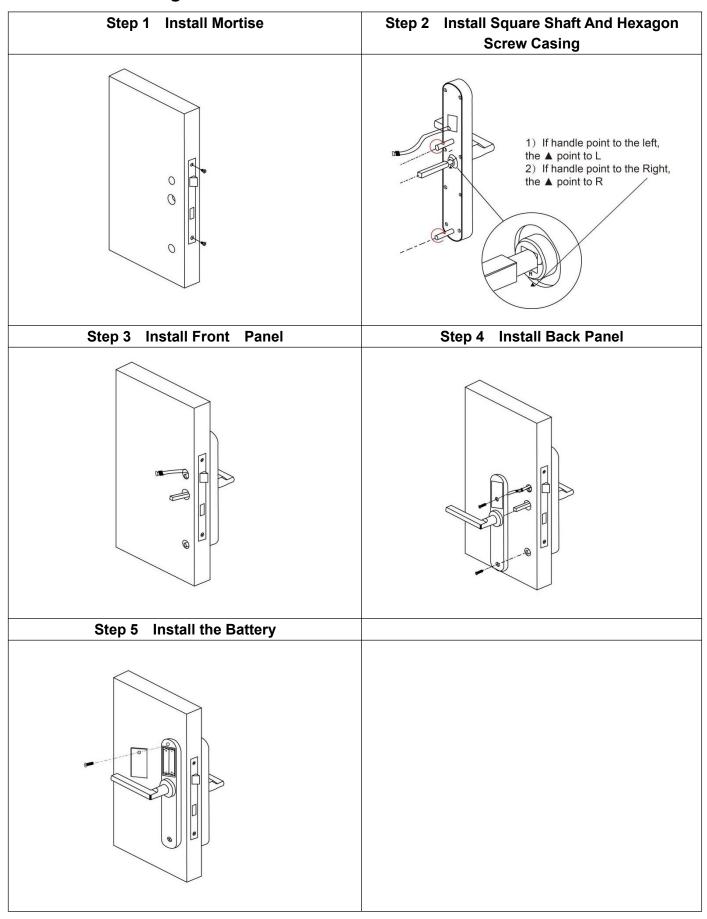


2. Mortise

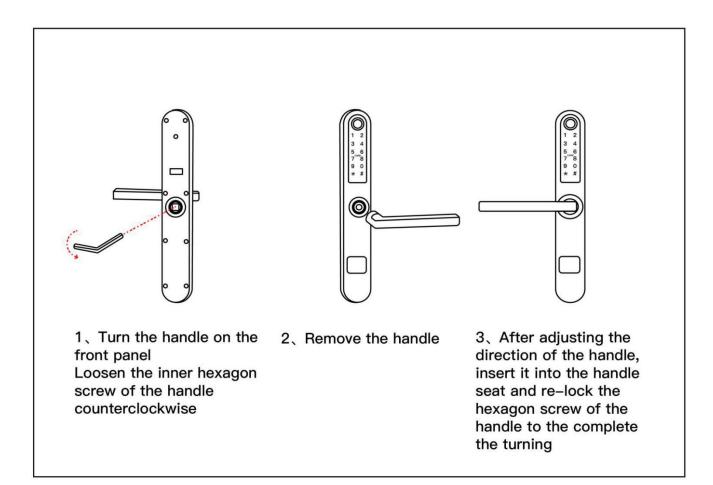


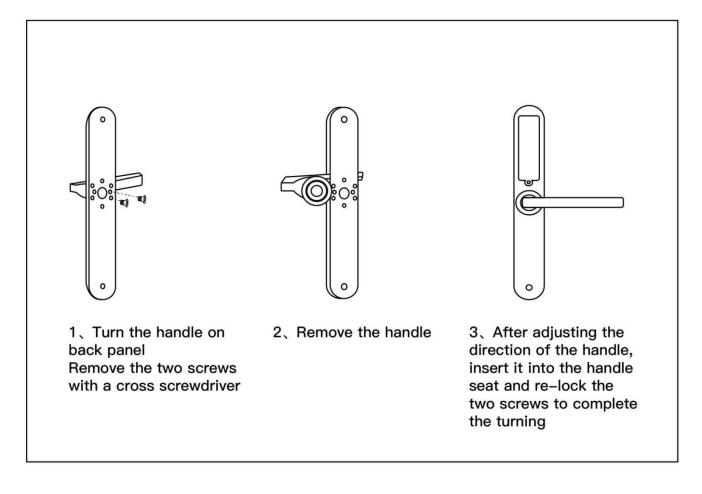
3. Installation

3.1 Installation Diagram



3.2 Turn the handle





4. Specifications

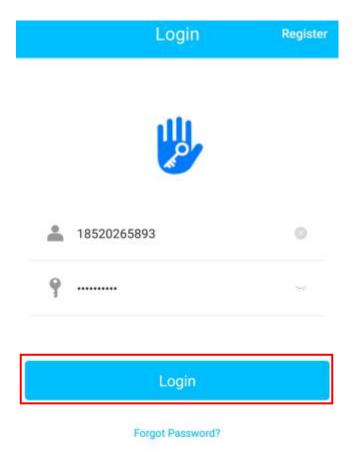
Suitable for Models	S31B	
Materials	SS304	
Front Panel Lock Size	280*38*25mm	
Back Panel Lock Size	280*38*25mm	
Lock Weight	2.5KG	
Unlocking way	Bluetooth Fingerprint Password Card Mechanical key	
Colour	Silver black Golden	
Doors Applicable	aluminum door wooden door sliding door swing door	
Working Voltage	6V/4x AAA batteries	
Door Thickness to Fit	30-80mm	
Data Capacity	Unlimited	
Working Temperature	-20°C-70°C	
Working Humidity	20%-90%	
Low Wattage Alarm	Less than 4.5V	

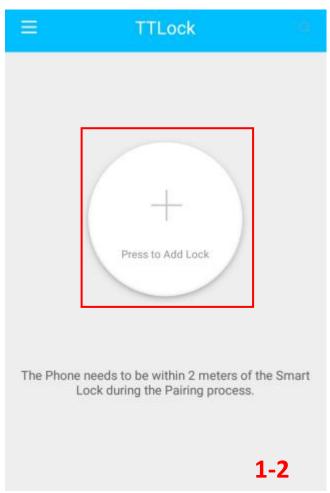
5. Registration

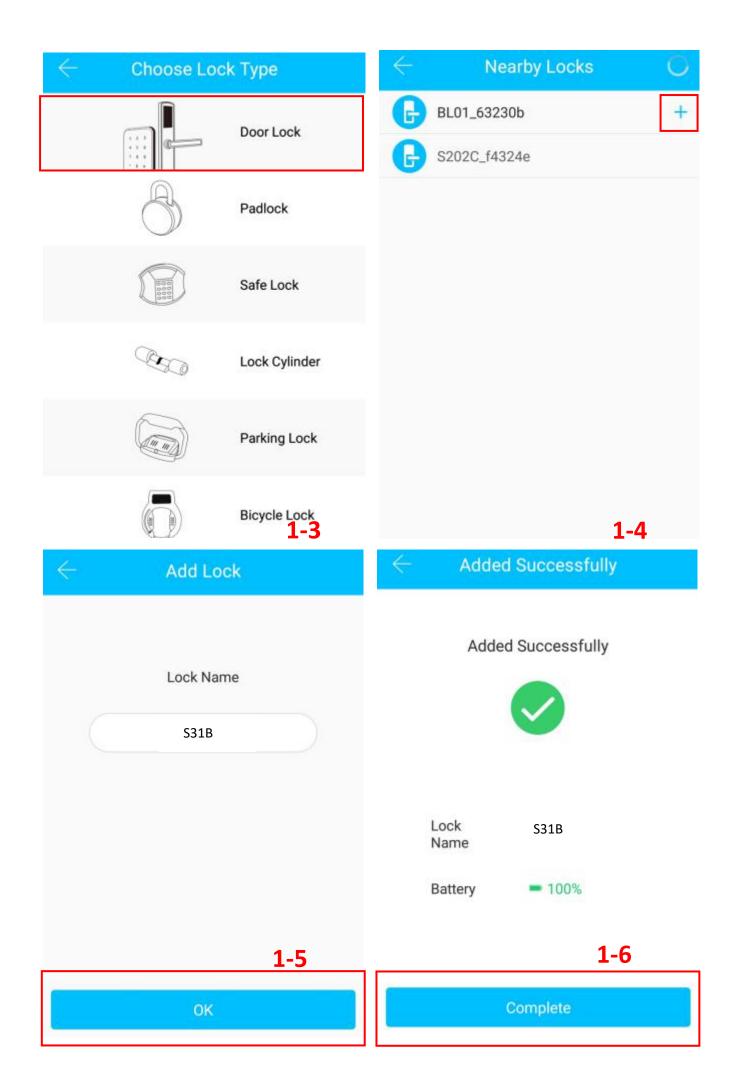


5.1 Connect lock to the phone

- 1) Android mobile phone, please scan the QR code as above
- 2) Apple mobile phone, please search "TTlock" from App Store.
- 3) Register a new account (phone number or email) or login with an existing account.
- 4) Touch the lock screen, click "+ Add Lock"
- 5) The lock nearby will appear on the phone screen, Click "+"
- 6) Re-name the lock
- 7) The lock added successfully







5.2 Unlock(The Admin unlock)

5.2.1 Bluetooth unlock

After mobile phone and door lock connected, Click " as show as figure 2- 1 to unlock. (the phone is within 5meters from the door lock)

5.2.2 remote control unlock(Option)

5.2.3 Bluetooth key remote authorization

Click on the " $\frac{1}{Send eKey}$ " as shown in figure 2-1,you can send the eKey to other users of TTlock to authorize the unlock (the receiver must be download the APP and resiter an account) \rightarrow Enter recipient's account of TTlock,set the name and effective time of the eKey as shown in figure 2-2 \rightarrow Send \rightarrow The recipient's account has bluetooth unlock permission

5.2.4 The Admin password unlock

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

5.2.5 Dynamic password unlock

Click " as shown in finger 2-1 → finger 2-4 You can set the effective time and effective number of passwords → Generate password → Input password to unlock.

5.2.6 unlock records

Click " as shown in finger 2-1→you can query your unlock record as shown in finger 2-5

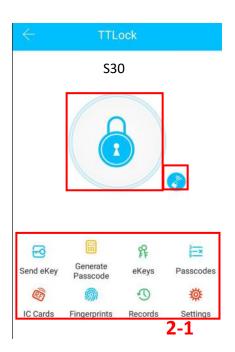
5.2.7 Fingerprint unlock

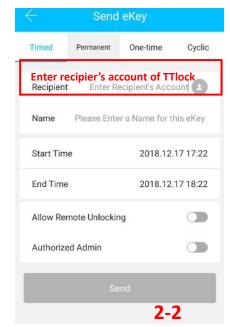
Click " $_{\text{Fingerprints}}$ " as shown in finger 2-1 \rightarrow Click " \rightarrow Add Fingerprint \rightarrow set the name and effective time of

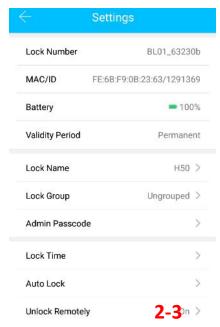
the fingerprint \rightarrow Start \rightarrow Place your finger on the sensor follow the instructions \rightarrow Add fingerprint OK \rightarrow Place your fingerprint on the sensor to unlock.

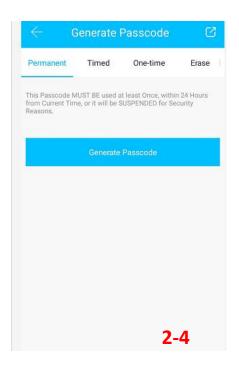
5.2.8 Card unlock

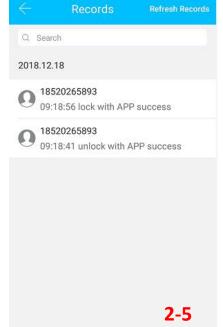
Click " as shown in finger 2-1→Click " →Add IC Cards as finger 2-6





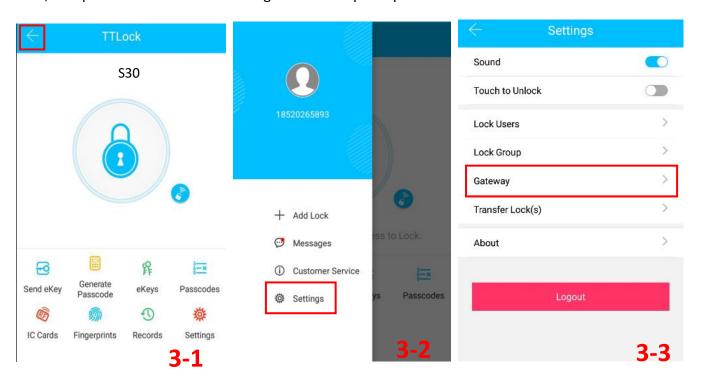


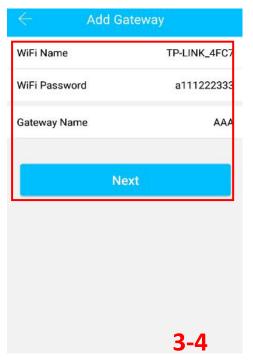


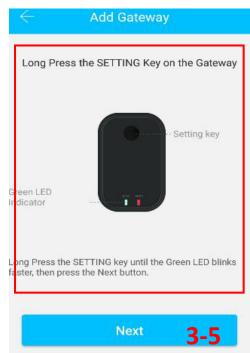


5.3 Set up the connection between the gateway and the phone(Option)

Ensure your phone is connected to the desired WIFI network → Click "as shown in finger 3-1 → Click "as shown in finger 3-2 → Click "Gateway "as shown in finger 3-3 → Enter WIFI password and Gateway name as shown in finger 3-4 → Longer press the SETTING key until the Green LED blinks faster, then press "Next" as shown in finger 3-5 → Setup complete







Packing List

Picture			User Manual	
Name	Front Panel	Rear Panel	User Manual	Mortise
Quantity	1	1	1	1
Picture				SMARTLOCK
Name	Strike	Pointed screw	Mechanical Key	Card
Quantity	1	4	2	2
Picture				
Name	Square Shaft	Spring	Fixing screws	Hexagon screw casing
Quantity	1	1	2	2
Picture	Size West			
Name	Gateway			
Quantity	1(Option)			

Guarantee

customer name:	
Customer calls:	
Purchase date:	
Product name :	
Product model:	

Note:

- 1) please keep this card so that you can use it when you need warranty service.
- 2) we provide you with a one-year warranty from the date of purchase.
- 3) this warranty service is valid for customers in any country in the world.