Smart Lock

User Manual

S31-C72/85/92

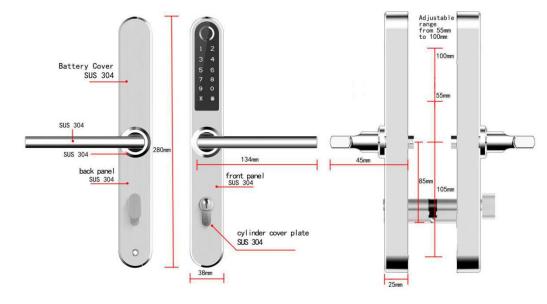


Special Attention:

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

Introduction

1.1.Lock structure



1.2.Packing List

 $\sum_{i=1}^{n}$ Check the following drawing to check whether the package contains all the parts

NO	Name	Qty	NO	Name	Qty
1	Front Pane	1	11	Sliding Screws:16*5mm	2
2	Back Panel	1	12	Mortise Screws:10*5	4
				(For Aluminum Door)	
3	Mortise:35*85	1	13	Mortise Screws:25*4mm	4
				(For Wooden Door)	
4	Card	3	14	M5*30mm Screw for	1
				Door Thickness 30-65mm	
5	Mechanical Key	2	15	M5*50mm Screw for	1
				Door Thickness 50-65mm	
6	Waterproof Rubber	2	16	M5*70mm Screw for	1
	Plate			Door Thickness 50-65mm	
7	U-Clip	1	17	60MM Square shaft for Door	1
				Thickness 35mm-55mm	
8	User Manual	1	18	80MM Square shaft for Door	1
				Thickness 45mm-65mm	
9	Strike&Strike Box	1+1	19	Lock cylinder	1
10	Screw Stubs:35*8mm	2	20	Chuck	1

1.3.Specifications

Suitable for Models	S31-C72/85/92	Doors Applicable	Aluminum door Wooden door
Materials	Handle: SS304 Panel: SS304	Working Voltage	6V/4x AAA Batteries
Lock Weight	2.5KG	Door Thickness to Fit	35-65mm
Unlocking Way	Bluetooth Fingerprint(option) Password Card Mechanical key Gateway(option)	Data Capacity	Fingerprint: 200 Password: 150 Card: 200
Color	Silver Black	Working Temperature	-10℃-55℃
Low Wattage Alarm	Less than 4.8V	Working Humidity	0-95%

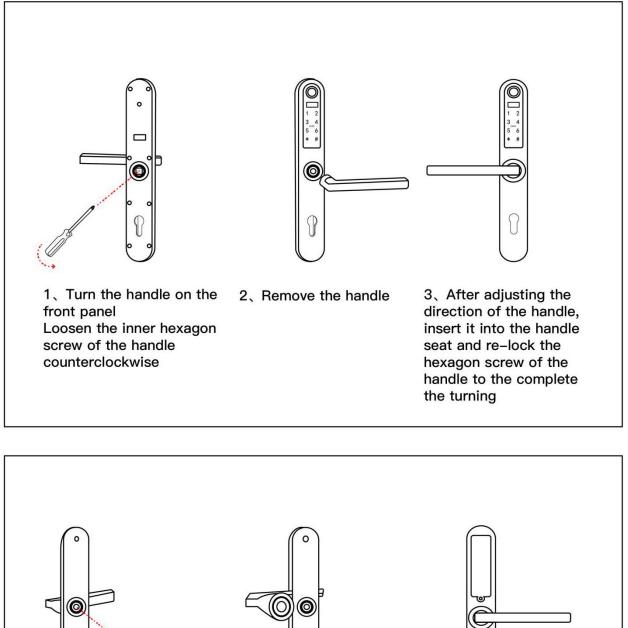
Features:-

- ✓ Semiconductor fingerprint sensor(508dpi)
- ✓ Passage mode function
- ✓ User ID access & User unlock records
- ✓ Stainless steel handle
- ✓ Voice guided operation
- ✓ Auto secure & break-in alarm
- ✓ Voice setting function
- Auto locking time setting function
- ✓ Privacy locking
- Dual combination mode
- ✓ Anti-theft Password
- ✓ Emergency power supply through USB

2.Installation

2.1.Turn the handle





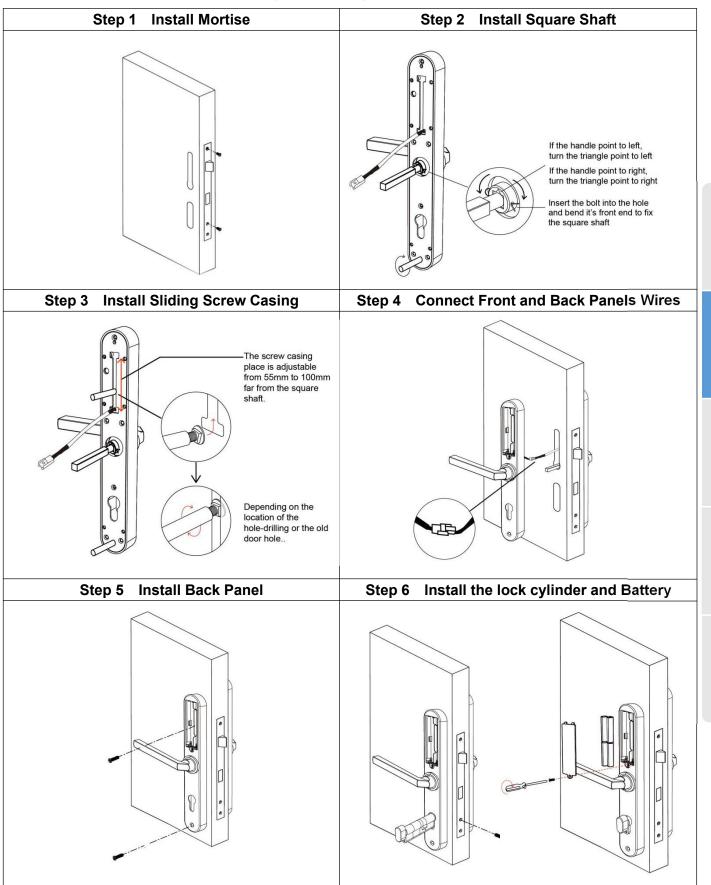


1、Turn the handle on back panel Loosen the inner hexagon screw of the handle counterclockwise

2、Remove the handle

3、After adjusting the direction of the handle, insert it into the handle seat and re-lock the hexagon screw of the handle to the complete the turning

2.2. Installation Diagram(For 3585)



Installation

3.Operation

3.1.Registration



The software (iOS version) can be downloaded from the app store, and the Android version can be downloaded from the application store of Google play, Yingyongbao, Baidu, Ali, 360, Huawei, and Xiaomi.

3.2. Connect lock to the phone

- 1) please scan the QR code to download the app
- 2) You can also search for TTLock in the APP store(Google Play)to download
- 4) Register a new account (phone number or email) or login 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 added successfully

÷	Register		Login	Regi
Country	Phone E Region American	mail Samoa+1684	>	
Lenter y	our Phone number		a 18520265893	0
Passwe	ord between 6-20 ch	ars	9	
9 Confirm	n Password			
		Get Code	Login	
			Forgot Password?	
	Pegister			

TTlock users can register the account by mobile phone and Email which currently support 200 countries and regions on the world. The verification code will be sent to user's mobile phone or email, and the registration will be successful after the verification.

3.3.Add locks

TTLock supports multiple types of lock devices. The lock needs to be added by the app after entering the add mode. Generally, a lock that has not been added, as long as the lock keyboard is touched, it will enter the add mode. The default password is 123456 if not added by the phone

E TTLock 9	09:45 7 ant ♥ = ← Choose Lock Type	\leftarrow Nearby Locks	0	\leftarrow	Add Lock
	All Locks Scan all types of locks	BL01_63230b	+		
	Scan all types of locks	G S202C_f4324e			
	- Door Lock > S Padlock >				Lock Name
(+)	Safe Lock > → Lock Cylinder >				H11
Press to Add Lock	G Parking > Bicycle >				
	B Remote ⇒ Control ⇒				

Appendix

3.4.User Management

3.4.1. Bluetooth management

Make sure there is no problem with Bluetooth communication. After connecting the phone to the door lock as above, Click " to unlock.(the phone is within 5meters from the door lock)

3.4.2. Setting Passcode

Passcodes are also a way to unlock. After entering the passcode on the locked keyboard, press the unlock button in the lower right corner to unlock. Passcodes are divided into permanent, time-limited, single, clear, cycle, and custom.(You can share the Passcode to

other user via WeChat、SMS、Email、Messenger、WhatsApp)

\leftarrow TTLock \odot	\leftarrow Generate Passcode	← Generate Passcode	← Generate Passcode
\$31A	anent Timed One-time Erase Custom Recu	anent Timed One-time Erase Custom Recu	anent Timed One-time Erase Custom Recu
	Permanent Start Time 2020-03-06 09:00 End Time 2020-03-06 09:00 Name Enter a name for this passcode	Permanent 4 - 9 Digits in length Nam (b - 0 Digits in kingth) You: Cancel	Succeeded. The passcode is 25097
Truch to Urlicck, Long Press to Lock	You can Configure the Customized Passcode via Bluetooth or Remotely via a Cateway. Set Passcode	Set Passcoole ● ② ④ ⑨ 88 Q ▽ % 1 2 3 ② - 4 5 6 . + 7 8 9 @ 符 送回 0 _ 换行	Snate

3.4.3. Send e-Key

Click on the " servection of as shown in figure, you can send the eKey to other users of TTlock to authorize the unlock(the receiver must be download the APP and set up an account) \rightarrow Select e-key format (Timed, permanent, One-time, Recurring) \rightarrow Enter recipient's account of TTlock, set the name and effective time of the eKey, Can choose to allow remote unlocking or disallowing, authorized administrator or not authorized, as shown in figure \rightarrow Send \rightarrow The recipient's account has Bluetooth unlock permission

	2440	1.0	23	\leftarrow	Send eKey	\leftarrow	Authorized Admin
6	Generate	駩	8 <u></u> ×	Timed F	Permanent One-time Recurring		
Send eKev	Passcode	eKeys	Passcodes	Recipient	Enter Recipient's Account		
Ø	<i>⁽¹⁾</i>	ŝ	0	Name	Please Enter a Name for this eKey		Ť
IC Cards	Fingerprints	Authorized Admin	Records	Allow Remot	e Unlocking		Create Admin
蓉				Authorized A	dmin 🔵		
Settings					Send	Admin Lis	it

1

3.4.4.Add card

Supports opening doors through various IC cards. Before an IC card is used to open the door, it needs to be added first. The adding process needs to be perform ed by the app beside the lock.The validity period of the IC can be set, it can be per manent, or it can be limited in time.

Touc	h to Unlock, L	ong Press to	Lock	\leftarrow	IC Cards	1	\leftarrow	Add IC Card	
6		释	3 5-× 9		Clear IC Ca	ards	Name	А	N/4
Send eKey	Generate Passcode	eKeys	Passcodes		Add IC Car		Permanent		
IC Cards	Authorized	Records	Settings		Upload IC	Cards	Start Time	2020-03-06 10:18	
						_	End Time	2020-03-06 10:18	Connecting with Lock. Please wait

3.4.5. Add fingerprint

The premise that a fingerprint can be used to open a door is that it needs to be added first. The adding process needs to be performed by the APP beside the lock. The fingerprint expiration data can be set, it can be permanent, or it can be limited. After setting ,you can modify its validity period.

FQ		62	(\leftarrow Finge	erprints :		Fingerprint	
Send eKey	Generate	eKeys	Passcodes			Name	All	
(B)	Passcode	0	- S	2070.01.13 15:08 P	Clear Fingerprint	Permanent		
	الرور Fingerprints	Authorized Admin	Records		Add Fingerprint	Start Time	2020-03-06 09:37	
ø		Aunin			Upload Fingerprints	End Time	2020-03-06 09:37	
Settings					-		Next	Start

3.4.6. e-Key management

Click " \prod_{ekeys} " The manager can delete ekey, reset ekey, send and adjust the ekey, meanwhile he can search the lock record.

3.4.7. Passcode management

Click " All generated passwords can be viewed and managed in the password management module. This includes a password change, password deletion, password reset, and password unlock record.

3.4.8.Unlock records

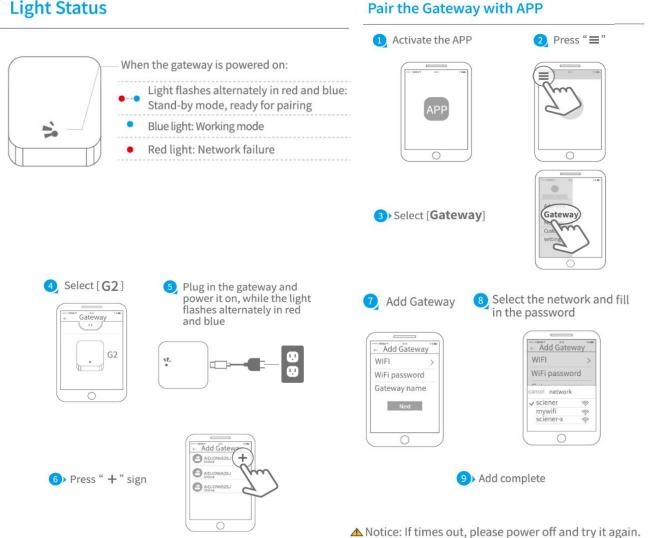
Click " 🥙 "you can query your unlock record as shown in figure



3.5. Gateway management(Optional)

The TT lock is directly connected via Bluetooth, that is why it is not attacked by the network. The gateway is a bridge between smart locks and home WIFI networks. Through the gateway, the user can remotely view and calibrate the lock clock, read the unlock record. Meanwhile, it can remotely delete and modify the password.

3.5.1. Add Gateway Light Status



3.5.2. Manual

After a short period of time, you can see which locks are in their coverage in the app. Once the lock is bound to the gateway, the lock can be managed through the gateway

4.FAQ

1) How to read operation records?	In the Records of the main interface
2) Why can't I unlock it after open the passage mode	You need to perform an unlock verification in any method, than the passage mode will take effect.
3) What is the purpose of Auto Lock	You can set how long to lock after unlocking
4)After installation, touch sensing keyboard, screen no respond	 a) In this case, first check that the positive and negative electrodes of the battery have been installed upside down, whether the battery has enough power b) Remove the back panel and see if it's connected. c) To eliminate the above situation, you need to remove the lock ,check whether the wires of the lock body are squeezed, and the re-wire.
5) Unable to register fingerprint	Check the fingers for dirt or wear, check the fingerprint head on the lock for dirt and oil stains, etc. Check to see if the fingerprint is working properly(Press to see if there is any responds.
6) What is the reason why the smart lock consumes fast power?	a) Large standby power consumptionb) Short circuit
7) There is no response to pressing the handle on outside the door, and there is unlock normally on inside the door, but the verification is normal, and the motor is normal.	It may be the triangle direction on the clutch was error, please check correction.
8) How many times will the passcode be locked? How long is it locked?	Enter the wrong password more than 5 times in a row, the keyboard is locked for 90 secods

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.