Smart Lock

User Manual

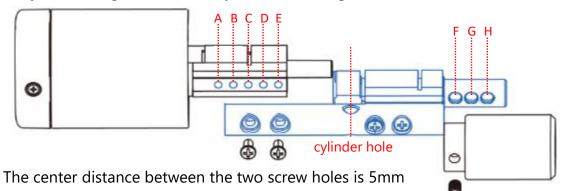


Special Attention:

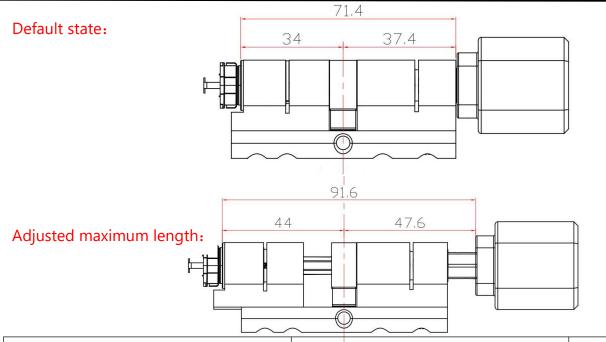
- 1. Mechanical keys please keep outdoor, just in case keys lock in doors.
- 2. Please replace for the battery when low wattage alarm.
- 3. Reading this manual carefully before installation, and keep it for future reference.

1. Introduction of lock cylinder

The lock cylinder is suitable for 35-65 door thickness(Include front and back cover plate), please adjust the length of the lock cylinder according to different door thickness



 Change the length of the cylinder by adjusting the position of the screw inserted into the screw hole.



F	ront panel	banel Back panel			
The position of the screw	Length from cylinder hole center to front panel	The position o f the screw	Length from cylinder hole center to back panel	Total length of lock cylinder	
AC	34mm	F	37.4mm	71.4mm	
BD	39mm	G	42.5mm	81.5mm	
CE	44mm	Н	47.6mm	91.6mm	

The lock shown above is for symmetrical doors. Please determine the actual screw installation holes based

on the specific situation of the door.

Appendix

1.2.Packing List

 \bigcup Check the following drawing to check whether the package contains all the parts

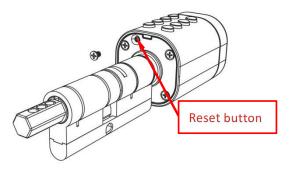
NO	Name	Qty	NO.	Name	Qty
1	Front Panel	1	5	M5*50mm Screw	1
2	Back Panel	1	6	M5*70mm Screw	1
3	Card	3	7	2.0mm Screw Driver	1
4	Mechanical Key	2	8	2.5mm Screw Driver	1

1.3.Specifications

Suitable for Models	C1-TB	Doors Applicable	Aluminum door Wooden door
Materials	Zinc alloy	Working Voltage	6V/2*CR123A
Lock Weight	1KG	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°C-55°C
Low Wattage Alarm	Less than 4.8V	Working Humidity	0-95%

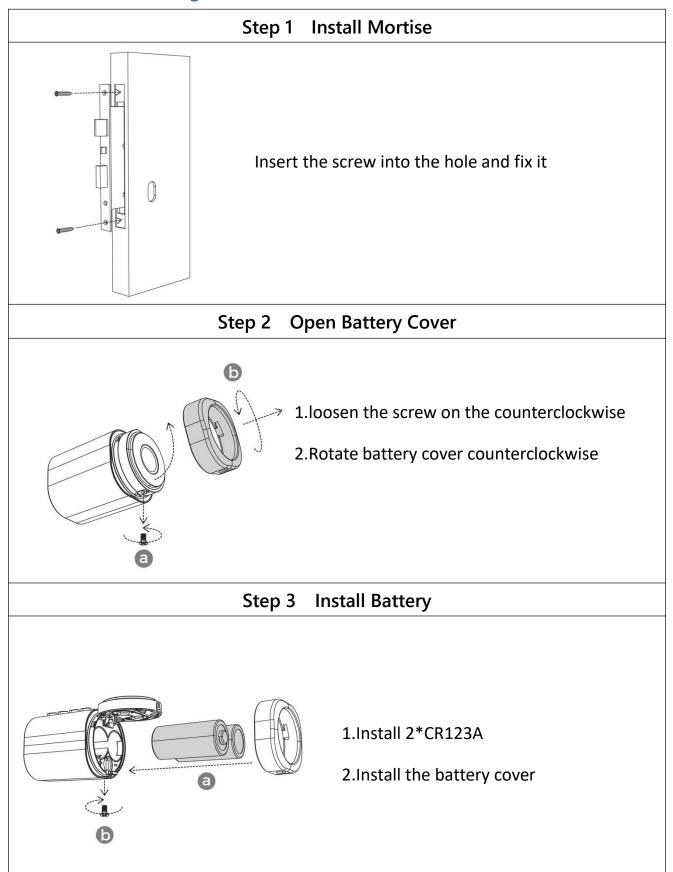
1.4.System Initialization

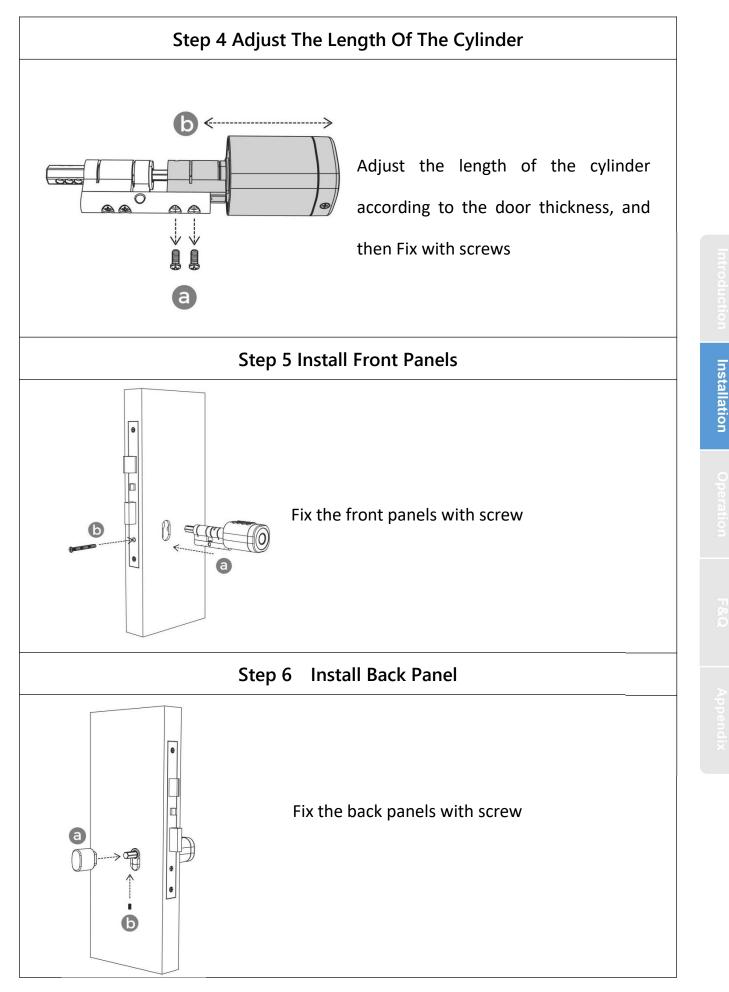
Open the cover plate of the front panel ,long press the "Reset" button on the back panel for 5s,and the initialization is complete



1. Installation

2.2. Installation Diagram





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 Viscomi



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

Login	Regist
>	
18520265893	0
9	
Login	
Forgot Password?	
	9

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.

	09:45	\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 > ○ → Cock > Cylinder >				H50
Press to Add Lock	G Parking >				
	Remote >				

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)
•	•	•	J ·	

\leftarrow TTLock \odot	← 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 Old Start Time 2020-03-06 09:00 End Time 2020-03-06 09:00	Permanent • • • • • • • • • • • • •	Succeeded. The passcode is
Tauch to Unleck, Long Press to Lock	Name Enter a name for this passcode You can Configure the Customized Passcode via Bluetooth or Remotely via a Gateway.	You Cancel OK Set Passcode	25097
Send ekey exercises	Set Passcode	 (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	Complete
IC Cards Authorized Records Settings		[%] <u>1 2 3 </u>	
		+	
		× 7 8 9 @	
		符 返回 0 换行	

3.4.3. Send e-Key

Click on the " Send ekey " 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.

6	Generate	ff	3 <u>—×</u>	Send eKey Timed Permanent One-time Recurring	Authorized Admin
Send eKev	Passcode	eKeys	Passcodes	Recipient Enter Recipient's Account	
Ø	<i></i>	5	0	Name Please Enter a Name for this eKey	+
IC Cards	Fingerprints	Authorized Admin	Records	Allow Remote Unlocking	Create Admin
蓉				Authorized Admin	
Settings				Send	in List

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 performed by the app b eside the lock. The validity period of the IC can be set, it can be permanent, or it can be li mited in time.

Image: Send eKey Image: Send eKey <th>\leftarrow IC Cards ; \leftarrow Add IC Card</th> <th></th>	\leftarrow IC Cards ; \leftarrow Add IC Card	
Add IC Card Permanent Permanent		
Courte Authorized Describe Statistics Lipload IC Cards Start Time 2020-03-06 10:18	Add IC Card Permanent	3N ⁵
	Start Time 2020-03-0	6 10:18
End Time 2020-03-06 10:18 Connecting with Lock. Please	End Time 2020-03-0	6 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.

69		昂	§ <u>—</u> ×	\leftarrow	Fingerprints :	Name	All	
Send eKey	Generate Passcode	eKeys	Passcodes	A 2070.011	3 15:08 Pou Clear Fingerprint	Permanent		
6 IC Cards	Fingerprints	Authorized Admin	Cords		Add Fingerprint	Start Time	2020-03-06 09:37	
Ö					Upload Fingerprints	End Time	2020-03-06 09:37	Start

3.4.6. e-Key management

Click " ^P ^R ^R 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

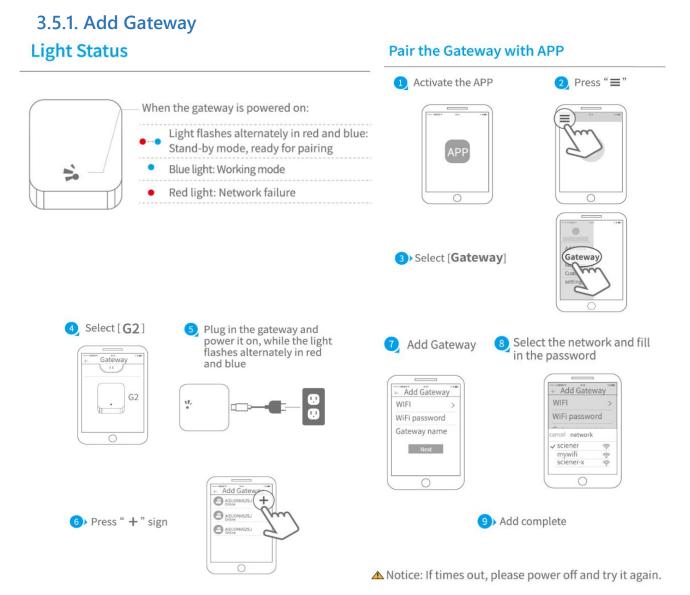
Click "

"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.



3.5.2. 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 Operation

4.FAQ

1) How to read operation records?	In the Records of the main interface			
 Why can't I unlock it after open the passage mode 	You need to perform an unlock verification in any method, then 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) How many times will the password be locked? How long is it locked?	Enter the wrong password more than 5 times in a row, the keyboard is locked for 5 minus, Other ways to can open the door			

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.