Smart Lock

User Manual

C1B-TB

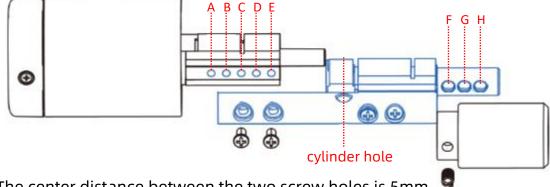


Special Attention:

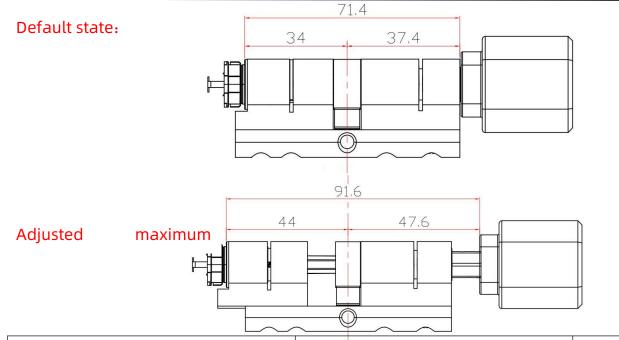
- 1. Mechanical keys please keep outdoor, just in case keys lock in doors.
- 2. Please replace for the battery when low wattage alarm.
- 3. Reading this manual carefully before installation, and keep it for future reference.

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 thick



- The center distance between the two screw holes is 5mm
- Change the length of the cylinder by adjusting the position of the screw inserted into the screw hole.



Fr	ont panel	B	Total length	
The position of the screw	Length from cylinder hole center to front panel	The position of the screw	Length from cylinder hole center to back panel	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

1.2.Packing List

 $\displaystyle igodoldsymbol{Q}$ Check the following drawing to check whether the package contains all the parts

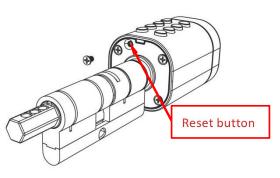
NO	Name	Qty	NO.	Name	Qty
1	Front Panel	1	5	M5*50mm Screw	1
2	Back Panel	1	6	M5*70mm Screw	1
3	Card	3	7	2.0mm Screw Driver	1
4	Mechanical Key	2	8	2.5mm Screw Driver	1

1.3.Specifications

Suitable for	C1-TB	Doors	Aluminum door
Models	CI-IB	Applicable	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℃-55℃
Low Wattage Alarm	Less than 4.8V	Working Humidity	0-95%

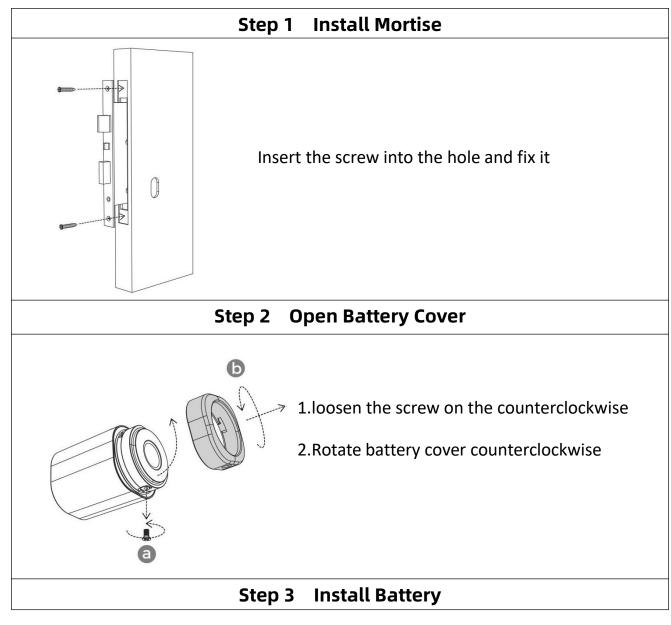
1.4.System Initialization

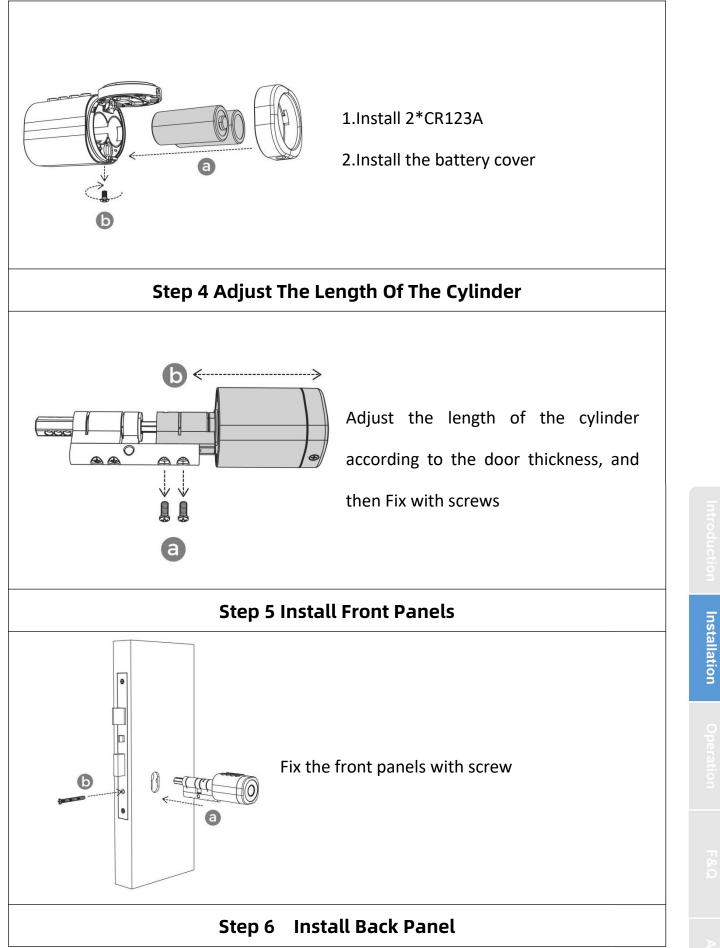
Open the cover plate of the front panel ,long press the "Reset" button on the back panel for 5s,and the initialization is complete



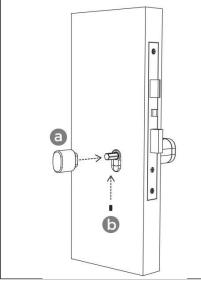
1. Installation

2.2. Installation Diagram





Appendix



Fix the back panels with screw

3.Operation

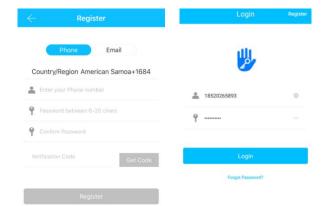
3.1.Registration

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



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.

=	TTLock	8	09:45 √ ← Choose Lo	aal ≎ 🚍 ock Type	4	Nearby Locks	O	\leftarrow	Add Lock
			All Locks		G	BL01_63230b	+		
_		-	5can all types o	Tocks	G	S202C_f4324e			
			Door Lock >	S Padlock >					Lock Name
(+		Safe Lock >	$\odot_{\mathbf{x}_{i,0}}$ Lock $>$ Cylinder $>$					H50
	Press to Add Lock		Contraction Parking >	Bicycle > Lock >					
L									

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)

	0			\leftarrow	Gene	rate Pas	scode		← Generate Passcode
6214	ane	nt Tim	ed One-time Erase Custom Recu	anent	Timed One	-time En	ase Custo	Recu	anent Timed One-time Erase Custom Rec
		ermane	nt 🕥	Perm	unont 4 - 9	Digits in	length		
		itart Tin	2020-03-06 09:00	Nam	k - 9 Digits			1	Succeeded. The passcode is
		nd Tim	2020-03-06 09:00	You Blue	Cance	6	ок	5.0	25097
		lame	Enter a name for this passcode		5	iet Passco	de		101 - 1499 P. M. 1000 10
Touches a server, Long Press to Lo		'ou can	Configure the Customized Passcode via h or Remotely via a Gateway.						
	E.		Set Passcode						Complete
Send exey Passcode exeys	Passcodes			5	© \$	W	88 Q		Share
IC Cards Authorized Records	Settings			%	1	2	3		
	5. · · · · · · · · · · · · · · · · · · ·			-	4	5	6	•	
				*	7	8	9	@	
				Name and Address of the Owner o					

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.

			10 m ⁻¹	\leftarrow Send eKey \leftarrow Authorized Admin	
6	Generate	ff.	8 <u></u> ×	Timed Permanent One-time Recurring	
Send eKev	Passcode	eKeys	Passcodes	Recipient Enter Recipient's Account	
Ø	<i></i>	оŗ,	0	Name Please Enter a Name for this eKey	
IC Cards	Fingerprints	Authorizec Admin	Records	Allow Remote Unlocking Create Admin	
蓉				Authorized Admin	
Settings				Send Admin List	

3.4.4.Add card

Supports opening doors through various IC cards. Before an IC card is used to ope n the door, it needs to be added first. The adding process needs to be performed by the app beside the lock.The validity period of the IC can be set, it can be perma nent, or it can be limited in time.

Touc	h to Unlock, L	ong Press to	Lock	 Example 1 	IC Cards	8	\leftarrow	Add IC Card	
5		释	3 <u></u> ×		Clear IC Card		Name	А	N/4
Send eKey	Generate Passcode	eKeys	Passcodes		Add IC Card		Permanent		
C Cards	Authorized	Secords	ېنې Settings		Upload IC Ca	rds	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.

69		罪	{ <u>=</u> *	\leftarrow Fing	erprints :	Add Name	Fingerprint	
Send eKey	Generate Passcode Fingerprints	eKeys QQ Authorized Admin	Passcodes	A 2070.01.13 13:08 F	Add Fingerprint	Permanent Start Time End Time	2020-03-06 09:37 2020-03-06 09:37	
🔅 Settings					Upload Fingerprints		Next	Start

3.4.6. e-Key management

Click " ^R_{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

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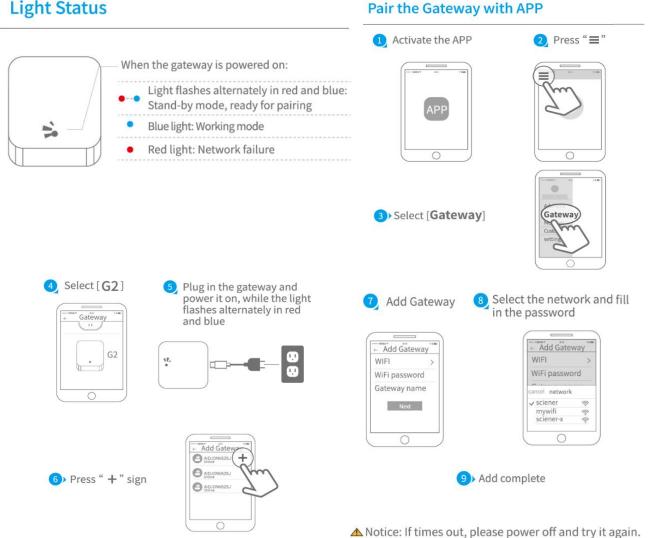
"you can query your unlock record as shown in figure



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, 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	 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 				
keyboard, screen no respond	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				
	Check the fingers for dirt or wear, check the				
5) Unable to register fingerprint	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 consumption b) 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.