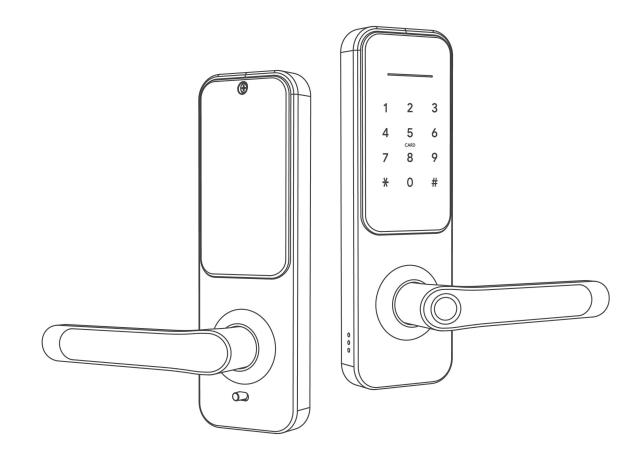
Smart Door Lock

User Manual

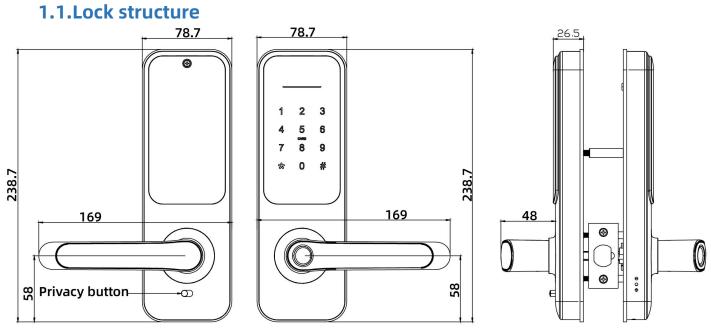
H3A



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



1.2.Packing List

 $\displaystyle igsideal$ Check the following drawing to check whether the package contains all the parts

NO	Name	Qty	NO.	Name	Qty
1	Front Panel	1	11	Mortise Screws:M4*20mm (For Wooden Door)	5
2	Back Panel	1	12	Mortise Screws:M5*10mm (For Aluminum Door)	4
3	Mortise	1	13	60mm Square shaft	1
4	Card	3	14	80mm Square shaft	1
5	Mechanical Key	2	15	M5*25mm Screw	3
6	Waterproof Rubber Plate	2	16	M5*30mm Screw	3
7	Screw Stubs:M4*30mm	3	17	M5*40mm Screw	3
8	Screw Stubs:M4*35mm	3	18	U-Clip	1
9	Strike&Strike Box	1+1	19	M4*8mm Panel screws	3
10	User Manual	1			

1.3.Specifications

Suitable for Models	НЗА	Doors Applicable	Aluminum door Wooden door
Materials	Panel: Stainless steel Handle: Aluminum alloy	Working Voltage	6V/4x AA Batteries
Lock Weight	2.5 KG	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 "Re	set"	butto	on on
the back panel for 5s, press "000#",and						
the initialization is complete						



1.5.Electronic Locking Button



Locked

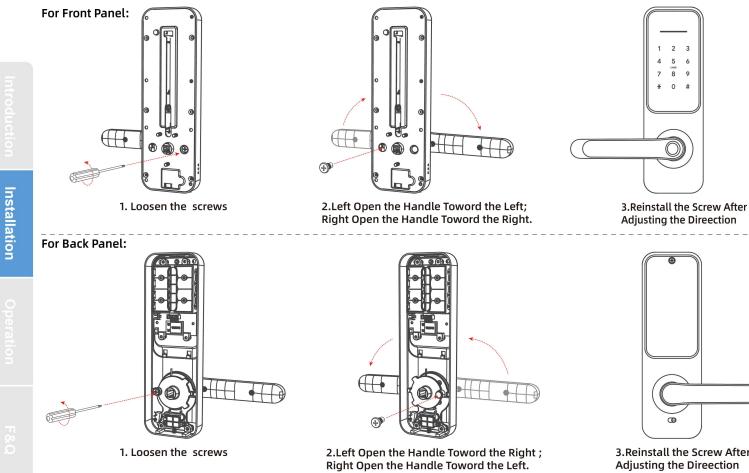


1.If you want to have the Electronic Locking function, first turn on "privacy lock" on the app 2.When the button is in the red state, it is in the locked state and can only be unlocked through the administrator app or mechanical key.

2.Installation

2.1Turn the handle

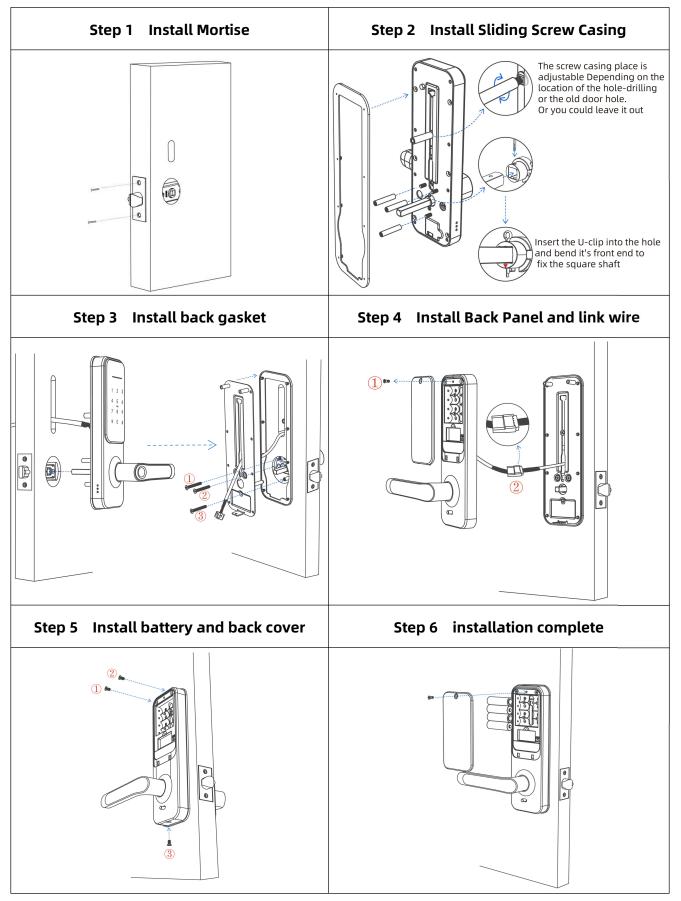
Notice: Adjust the handle according to the direction you open the door.



3

3.Reinstall the Screw After Adjusting the Direection

2.2. Installation Diagram(For Latch)



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

\leftarrow	Register		Login	Regis
Country	Phone Email /Region American Samoa	+1684	"	
	your Phone number		18520265893	0
Passw	ord between 6-20 chars		ę	
P Confir	m Password			
	on Code G	et Code	Login	
			Forgot Password?	
	Renister			

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 S	09:45 7 ← Choose Lock Typ	ant ≎ = 10	\leftarrow Nearby Locks	0	\leftarrow	Add Lock
	All Locks Scan all types of locks	>	₿L01_63230b	+		
		Padlock >	G S202C_f4324e			Lock Name
(+)		Lock Cylinder				LOCK Name
Press to Add Lock		Bicycle > Lock >				H50
	B Remote >					

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 WeCha	t、SMS、Email、M	essenger、WhatsA	pp)
\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
0	Permanent O Start Time 2020-03-06 09:00.	Permanent 4 - 9 Digits in length Nam	
	End Time 2020-03-06 09:00	You Blue Cancel OK	Succeeded. The passcode is 25097
Touch to Unlock, Long Press to Lock	Name Enter a name for this passcode You can Configure the Customized Passcode via Bluetooth or Remotely via a Gateway.	Set Passcode	
E Generative Reys Passcodes	Set Passcode	● ● ● ● ● ■ ■ ● マ	Share
IC Cerds Authorized Records Settings		% 1 2 3 ×	
		4 5 6 .	
		× 7 8 9 @	
		符 返回 0 换行	

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

		112	0.00	← 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>	с,	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	dmin 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 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	÷	\leftarrow	Add IC Card	
6		释	3-x 9-x		Clear IC C	ards	Name	А	N/4
Send eKey	Generate Passcode	eKeys	Passcodes		Add IC Ca		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.

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 " ^{ff} "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

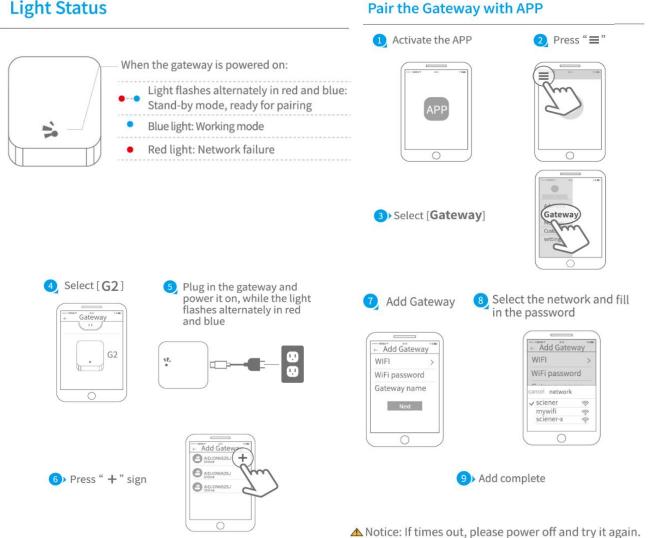
Click " 🥙 "you can query your unlock record as shown in figure



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

F&Q

In the Records of the main interface
You need to perform an unlock verification in any method, than the passage mode will take effect.
You can set how long to lock after unlocking
 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.
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.
a) Large standby power consumptionb) Short circuit
It may be the triangle direction on the clutch was error, please check correction.
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

FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different

from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.

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.