Smart Lock User Manual

Model: N10



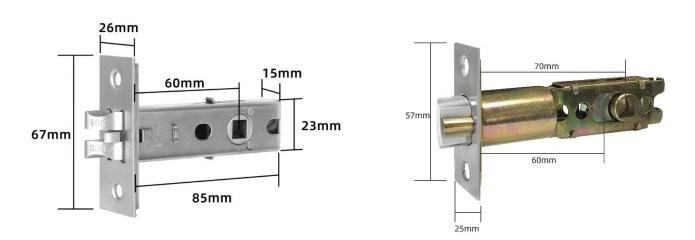
Special Attention:

- 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.

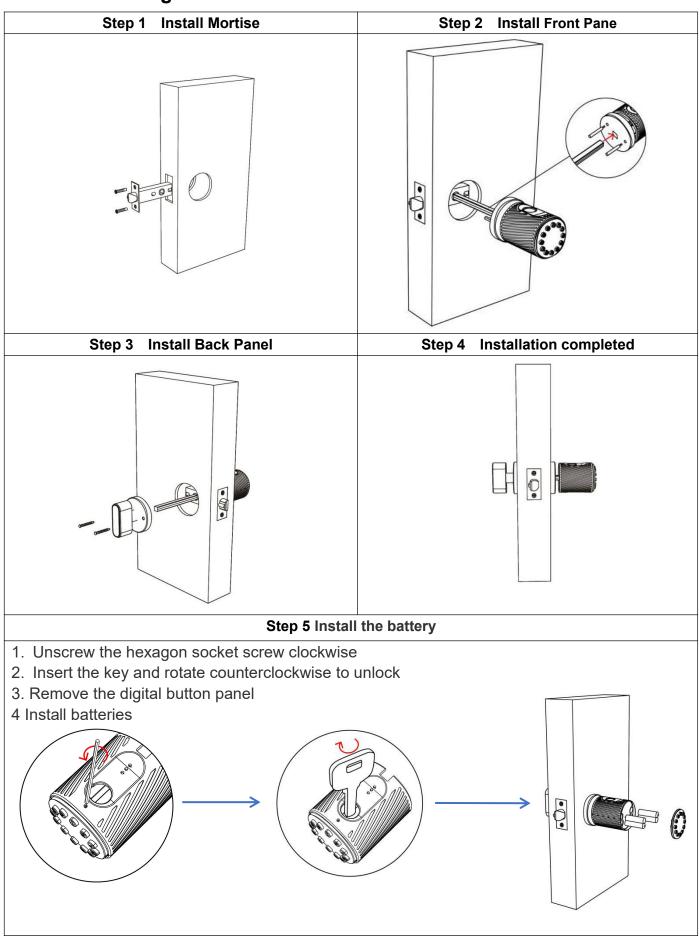
1.Lock Structure



2.Mortise



3.Installation Diagram



4.Specifications

Suitable for Models	N10	
Materials	Aluminum alloy	
Front Panel Lock Size	82*60mm	
Lock Weight	2.5kg	
	Bluetooth	
	Fingerprint	
Unlocking Way	Password	
Unlocking Way	Card	
	Mechanical key	
	Gateway (optional)	
Color	Black	
COIOI	Sliver	
Da ara Applicable	Aluminum door	
Doors Applicable	Wooden door	
Working Voltage	6V/4x AAA Batteries	
Door Thickness to Fit	30-70MM	
Data Capacity	Fingerprint 200	
	Password 150	
	Card 200	
Working Temperature	-10 °C -55 °C	
Working Humidity	20%-90%	
Low Wattage Alarm	Less than 4.8V	

System Initialization

Open the cover plate of the front panel ,long press the "Reset" button on the back panel for 5s, press "000#",and the initialization is complete



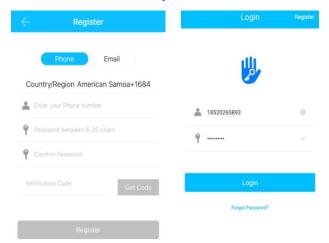
5. Registration



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.

5.1 Connect lock to the phone

- 1) Android mobile phone, please scan the left QR code as above
- 2) Apple mobile phone, please scan the right QR code as above
- 3) 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

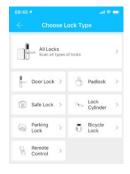


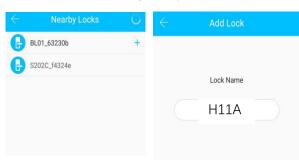
TT lock users can register the account by mobile phone and Email which currently support 200 countries and regions on the world. The verification code will be sent to user's mobile phone or email, and the registration will be successful after the verification.

5.1.1.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







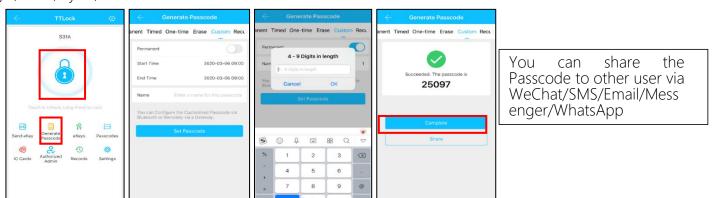
5.2. User Management

5.2.1. 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)

5.2.2. Setting Passcode

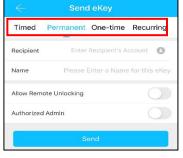
Passcodes are also a way to unlock. After entering the passcode on the locked keyboard, press the unlock button in the lower right corner to unlock. Passcodes are divided into permanent, time-limited, single, clear, cycle, and custom.



5.2.3. Send e-Key

Click on the " 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(Only the administrator can authorize the ordinary key. After the authorization is successful, the authorized key is the same as the administrator's interface. You can send keys, passwords, etc. to others. However, the authorized administrator can no longer authorize others.)







You can authorized admin to other user

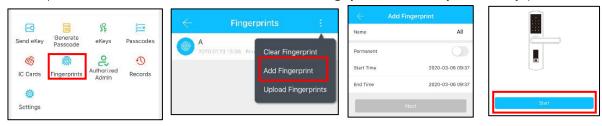
5.2.4. Add card

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 beside the lock. The validity period of the IC can be set, it can be permanent, or it can be limited in time. After setting, you can also. Modify its validity period. The remote card issuance function is displayed in the case of a gateway. If there is no gateway, the item is hidden (Android phones that support NFC).



5.2.5. 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.



5.2.6. e-Key management

Click " The manager can delete ekey, reset ekey, send and adjust the ekey, meanwhile he can search the lock record.

5.2.7. 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.

5.2.8.Unlock records

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

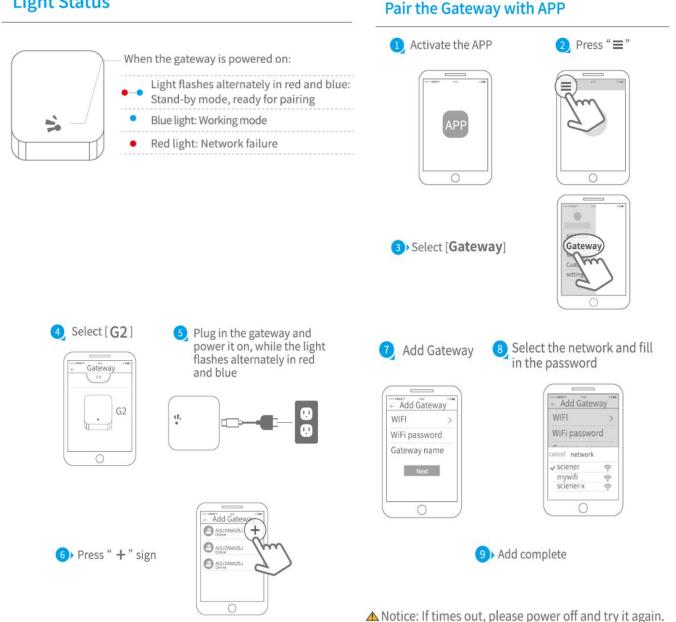


Gateway management(Optional) 5.3

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.

5.3.1 Add Gateway





5.3.2 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

5.4 Trouble Shooting

1) How to read operation records?	In the Records of the main interface. / Or in Web TTLock.	
2) What is the maximum limit of e-Key?	No limit.	
3) Can be used same user name at same time on different mobile?	No, it can't. But you can authorize the admin to other user.	
4) Whether to download unlock records?	Bluetooth: you can download in web Non-Bluetooth: can not download	
5) 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.	
6) APP can add maximum limit of the locks	Not limit.	
7) Is it possible to obtain passcode, add fingerprint and card remotely?	 A) Non-custom passcode: can be obtain directly; Custom passcode: can be obtain remotely by adding gateway. B) Fingerprint: do not support remote addition for the time being. C) The remote add card currently only supports Android phones with NFC 	
8) 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. 	
9) What is the reason why the smart lock consumes fast power?	a) Poor battery quality b) Short circuit	
10) How many times will the passcode be locked? How long is it locked?	Bluetooth: Enter wrong 5 times and lock for 30 seconds Non-Bluetooth: Enter wrong 5 times, lock for 1 seconds	
11) 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.	

Packing List

Picture	9 care 3 8 care 5 5		
Name	Front Pane	Back Panel	Mortise
Quantity	1	1	1
Picture			
Name	Screw Stubs:M4*40MM	Screw Stubs:M4*30MM	M4*30mm Screw*1
Quantity	2	2	2
Picture	Smart Lock User Manual Model: 1930 Special Attention: 1. Industrial rap pass are stabilized, pill or care stap size in coast. 2. These region for is starting or less artingue pare. 3. Industrial for the coast starting coast. 3. Industry for model careful to butter emission, pell one for for face reference.	SMARTLOCK	
Name	User Manual	Card	Screws:25*4mm
Quantity	1	3	4
Picture			
Name	Mechanical Key		
Quantity	3		

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.