APP MANUAL

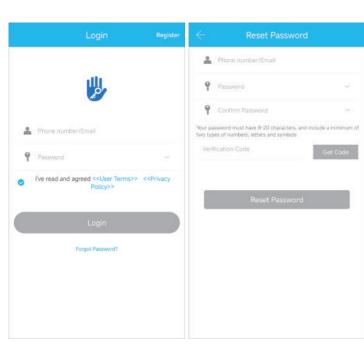


Scan to Download The APP

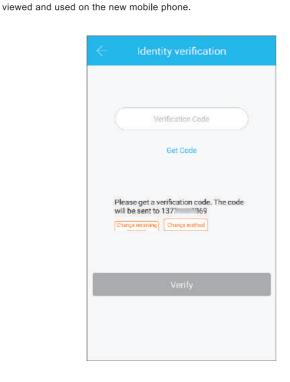
Please read the manual carefully before Installation and keep this manual at a secule place.
Please refer to sales agents and professionals for information not included in this manual.

1.2 Login authentication

Log in with your mobile phone number or email account on the login page. The mobile phone number is automatically recognized by the system and does not input the country code. If you have forgotten your password, you can go to the passward page to reset your password. When reset the password, you can receive a verification code from your mobile phone and email address.



When the account is logged in on the new mobile phone, it needs to be verified. When it is passed, you can log in on the new mobile phone. All the data can be



1. Registration and login **Introduction**

TT Lock App is a management software for smart lock. The App and the lock communicate via Bluetooth BLE to unlock, lock, hardware upgrade, read operation record, etc. on the App. The Bluetooth key can also help open the door lock through the AI watch.

Currently, the App supports Chinese, Traditional Chinese, English, Spanish, Portuguese, Russian, French, And Malay.



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1.3 Verification Mode

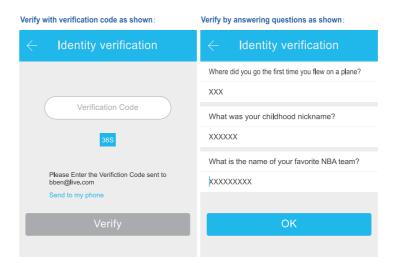
There are two ways of security verification. One is the way to get the verification code via the account number, and the other is the way to answer the question. If the current account is set the "answer the question" verification, then when the new device is logged in, there will be an "answer question verification" option.

TT lock users can register the account by mobile phone and Email which

currently support 200 countries and regions on the world. The verification

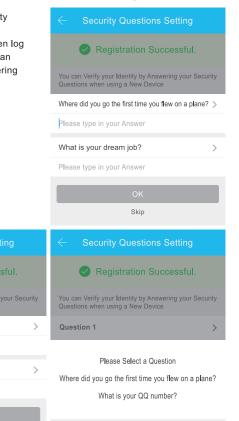
successful after the verification.

code will be sent to user's mobile phone or email, and the registration will be



1.1 Security question settings

You will be taken to the security question settings page when registration is successful. When log in on a new device, the user can authenticate himself by answering the above questions.



1.4 Login Successful

Question 1

Question 2

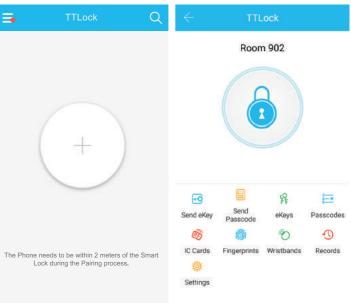
Please type in your Answe

Please type in your Answe

The first time you use the lock lock app, if there is no lock or key data in the account, the home page will display the button to add the lock. If there is already a lock or key in the account, the lock information will be displayed.

No Lock Adding





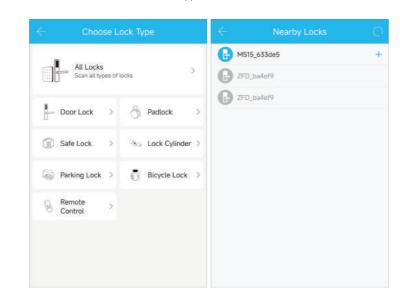
2. Lock Management

The lock must be added on the app before it can be used. The addition of a lock refers to the initialization of the lock by communicating with the lock via Bluetooth Please stand beside the lock. Once the lock is added successful, you can manage the lock with the app including sending a key, sending a password, and so on.

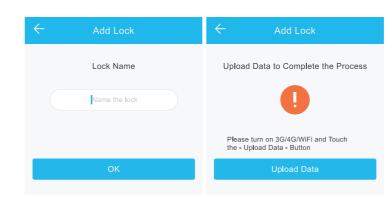


2.1 Lock Adding

The App supports multiple types of lock, including door locks, padlocks, safe locks, smart lock cylinders, parking locks, and bicycle locks. When adding a device, you must firstly select the lock type. The lock needs to be added to the app after entering the setting mode. A lock that has not been added will enter the setting mode as long as the lock keyboard is touched. The lock that has been added needs to be deleted on the App first.



The initialization data of the lock needs to be uploaded to the network. The data needs to be uploaded when the network is available to complete the entire whole adding process.



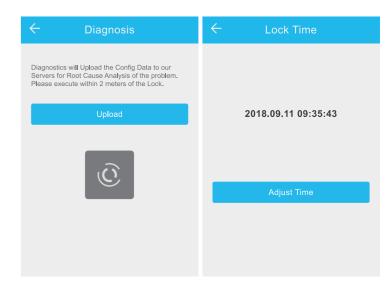
2.2 Lock Upgrade

User can upgrade the lock firmware on the TT lock APP. The upgrade needs to be done via Bluetooth next to the lock. When the upgrade is successful, the original key, password, IC card, and fingerprint can continue to be used.



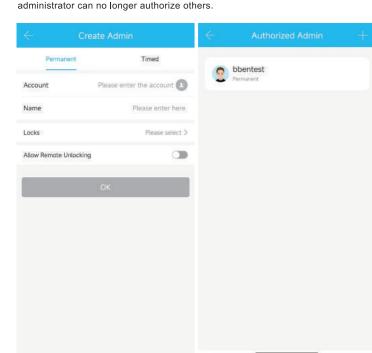
2.3 Error diagnosis and time calibration

Error diagnosis aims to help analyse the system problems. It needs to be done via Bluetooth beside the lock.If there is a gateway, the clock will be calibrated firstly through the gateway. If there is no gateway, it needs to be calibrated by the mobile phone Bluetooth.



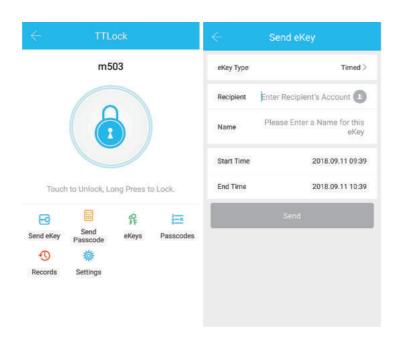
2.4 Authorized administrator

Only the administrator can authorize the key. When the authorization is successful, the authorized key is consistent with the administrator's interface. He can send keys to others, send passwords, and more. However, the authorized



3. Ekey management

After the administrator successfully adds the lock, he owns the highest administrative rights to the lock. He can send keys to others. Meanwhile he can increase the key management that is about to expire.

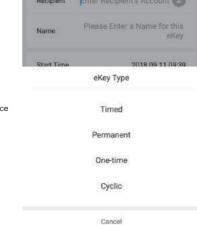


Click the type of lock it will show the time-limited ekey, one-time ekey and permanent ekey.

Time-limited ekey: The ekey is valid for the specified time. Permanent ekey:

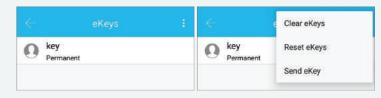
The ekey can be used permanently.

One-time ekey: The ekey will be automatically deleted once it has been used.



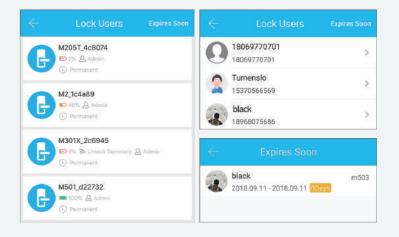
3.1 Ekey Management

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



3.2 Deadline warning

System will show two colors for deadline warning. The yellow means close to expiring and the red means it has expired.



3.3 Search lock record

The administrator can query the unlock records of each key.

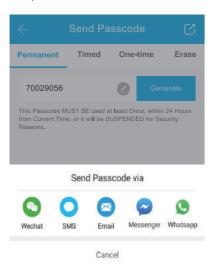


4. Type of passcode

After inputting the passcode on the keyboard of the lock, press the unlock button to unlock. Passcodes are classified into permanent, time-limited, one-time, empty, loop, custom, etc.

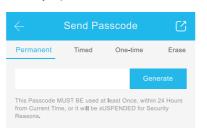
4.7 Passcode sharing

The system add new communication ways of Facebook Messenger and Whatsapp to help users share the passcode.



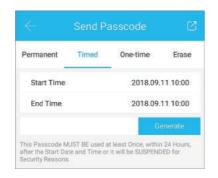
4.1 Permanent passcode

The permanent passcode must be used within 24 hours after it is generated, otherwise it will automatically expire.



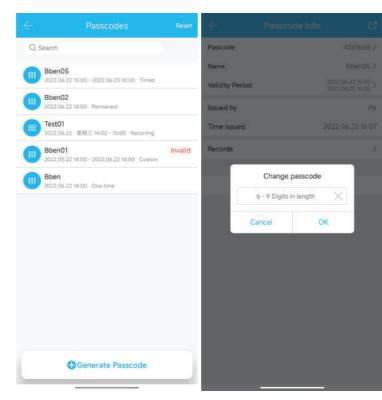
4.2 Time-limited Passcode

The time-limited passcode can own an expiration date, which is a minimum of one hour and a maximum of three years. If the validity period is within one year, the time can be accurate to the hour; if the validity period is more than one year, the accuracy is month. When the time-limited passcode is valid, it should be used within 24 hours, otherwise it will automatically expire.



4.8 Passcode management

All generated passcodes can be viewed and managed in the password management module. This includes the right of changing the password, deleting the password, resetting the password, and unlocking the password.



4.4 Clear code

available for 24 hours.

You need to add the IC card first The whole process needs to be done via the app beside the lock. The validity period of the IC card can be set, either permanent or time-limited.

5. Card management

4.3 One-time passcode

Timed

One-time passcode can only be used for one time, and which is available for 6

One-time

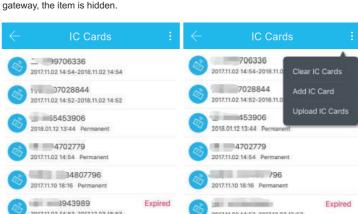
Clear code is used to delete all the passcodes the lock has set, and which is

Erase Customized

Erase

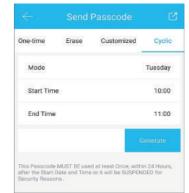


The remote card issuance function is displayed in the case of a gateway. If there is no gateway, the item is hidden.



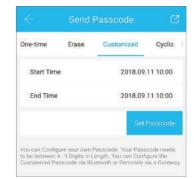
4.5 Cyclic passcode

The cyclic password can be reused within a specified time period, including daily type, weekday type, weekend type, and more.



4.6 Custom passcode

User can set any passcodes and validity period he wants



6. Fingerprint management

Fingerprint management is similar to IC card management. After adding a fingerprint, you can use the fingerprint to unlock the door.

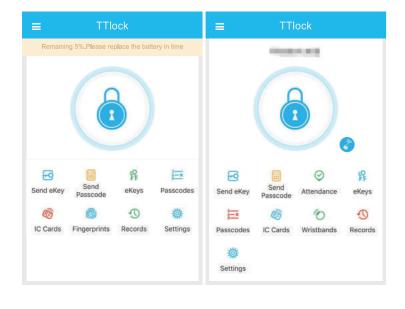


7. Unlock via Bluetooth

User can lock the door via Bluetooth and can also send the Bluetooth ekey to anyone. Use APP to unlock

Click the round button at the top of the page to unlock the door. Since the Bluetooth signal has a certain coverage, please use the APP within the certain area.





8. Passage Mode

In the main interface of the app, select Passage Mode in the settings, and the date of the Passage Mode can be set. and the start time and end time of the Passage Mode can also be set.

After the Passage Mode is activated, everyone can unlock the door without needing any access permission. Passage Mode can be turned off by tapping on it again.

Wireless Keypad

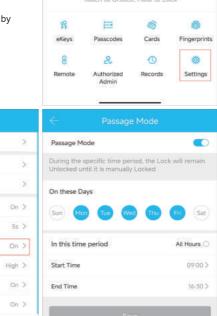
Passage Mode

Lock Sound

Privacy Lock

Reset Buttor

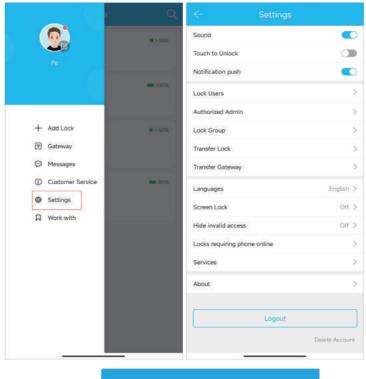
Door Sensor



Z01_144206

9. System settings

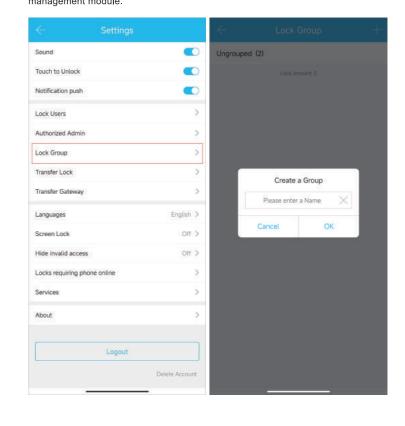
In the system settings, it includes touch unlock switch, group management, gateway management, security settings, reminder, transfer smart lock and so on.



Touch unlock setting determines whether yo can open the door by touching the lock. TTLock

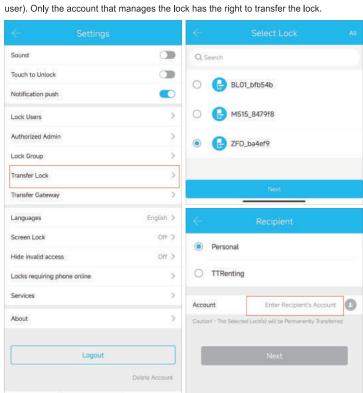
9.1 Key groups management

In the case of a large number of keys, you can use group management module.



9.2 Transfer admin rights

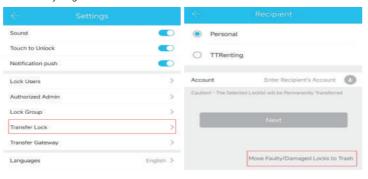
The administrator can transfer the lock to other users or to the apartment (Room Master



After you enter your account, you will be transferred successfully. The account of the apartment transfer receive must be the administrator account.

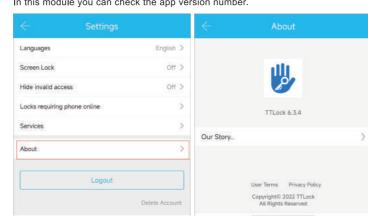
9.3 Lock recycling station

If the lock is damaged and cannot be deleted, the lock can be deleted by moving it into the recycling station.



9.4 About the APP

In this module you can check the app version number.



10. Gateway management

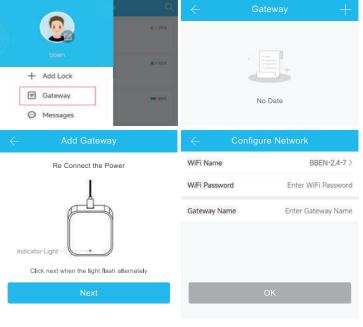
The TTlock is directly connected via Bluetooth, that is why it is not attacked by the network. The gateway is a bridge between smart locks and home WIFI networks. Through the gateway, the user can remotely view and calibrate the lock clock, read the unlock record. Meanwhile, it can remotely delete and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



10.1 Add the gateway

Please add the gateway via APP:

- A. Connect your phone to the WIFI network which the gateway is connected to. (wifi 2.4G)
- B. Activate the APP,Click the button "≡"in the upper left corner--Select [Gateway]- click the "+" --Select [G2].
- C. When the gateway is powered on, light flashes alternately in red and blue:Stand-by mode,ready for pairing
- D. Add Gateway, Select the network and fill in the password.Add complete



10.2 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.

