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Locksmiths & Electronic Security

CL835BF—Black/Silver

Intelligent Bluetooth Mortice Lock

APP BT-Remote Control

For IOS and Android users, you can unlock it within 1.5s via APP "TTLock"





Unlock Options

- Pin Code
- Fingerprint
- MiFare Card
- TTLock App (iOS/Android)
- Mechanical Key Override
- Gateway (sold separately)

Overview

The CL835BF Smart Door Lock is a very versatile Keyless Digital/Electronic Door Lock. It is able to utilise existing mortice lock furniture.

It can be operated via Bluetooth from remote locations using the TTLock iOS/Android app without the need for Internet or WiFi. It is suited for Homes, Offices, Airbnb, Motels, Holiday Homes etc.

Specific codes can be sent via SMS or E-Mail. These codes can be temporary (1 day) or permanent.

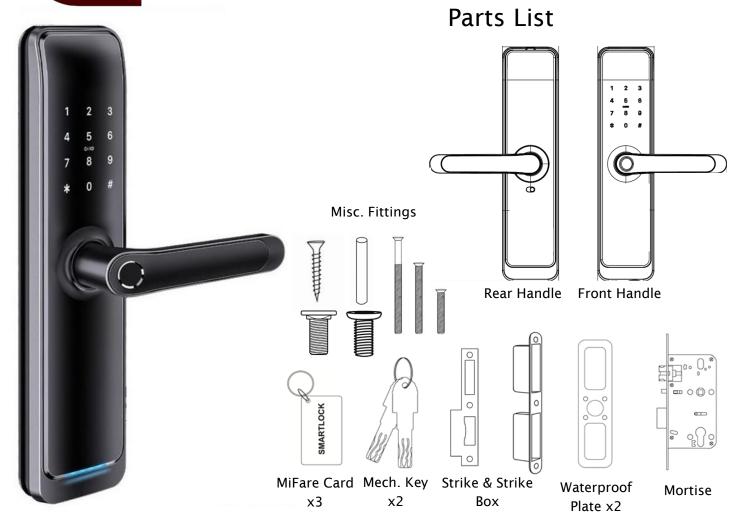
Bluetooth access (one-time, temporary, or permanent) can al so be shared by SMS or E-Mail.

The lock has a privacy switch on the back, preventing outside access from general users while it is active.

Many of these management actions can be performed wirelessly using a TTLock wireless gateway (sold separately)

A Micro USB port is included for power if the batteries go flat.





Product Specifications

Item no.	CL835BF
Material	Zinc Alloy
Approx. Dimensions	301*72*20mm
Weight	3kg
Colour Options	Black
Communication mode	Bluetooth 4.0BLE (Bluetooth Low Energy)
Door Thickness Options	35-65mm
Data Capacity	150 PIN Codes, 200 MiFare Cards, 200 Fingerprints
Unlock time	≈ 1.5 sec
Power supply	4pcs AA batteries
Working Temperature / Humidity	-10°C - 55°C / 0 - 95%
Low Voltage Alarm	4.8V



Features

- 1. Master Bluetooth Key: The "TTLock" app can be used to open the Lock using Bluetooth.
- 2. Master Code: The Bluetooth lock unlocks with a permanent Master code.
- 3. User Code: The mobile app can generate up to 300 codes, with validity durations including One Time, Permanent, or from 5 minutes to 180 days.
- 4. Wrong Code Entry Limit: After 5 unsuccessful attempts at entering a code, the Bluetooth lock will be unresponsive for 5 minutes. Mechanical key and Bluetooth Unlock can be used to unlock in this state.
- 5. Fingerprint access can be added through the TTLock app.
- 6. Time Auto lock: After successfully unlocking, the Bluetooth lock will be automatically locked after a period of time (between 5 to 120 seconds). The owner sets this function.
- 7. Simple Locking: Press * key for 2 seconds to lock the Bluetooth lock.
- 8. Lower Battery Consumption: 4pcs AA batteries can provide 5000 openings
- 9. Lower Battery Indicator If battery power is low. it will emit low battery warning, battery level will also be updated on the app during Bluetooth unlock. If battery power runs out. Use the keys or a Micro USB cable to provide power and open the lock.
- 10. Decoy Code: 8 decoy digits can be entered prior to the actual code to prevent the code from being exposed.
- 11. The TTLock App can be used with multiple locks: Ensure you select the correct device when managing settings or adding users.

Locked

Unlocked





Privacy Mode

"Green" - The door can be opened using any enrolled method.

"Red" - The door cannot be opened from the outside, except with a master admin code/eKey.

Useful for hotel privacy locks, but with an emergency override.



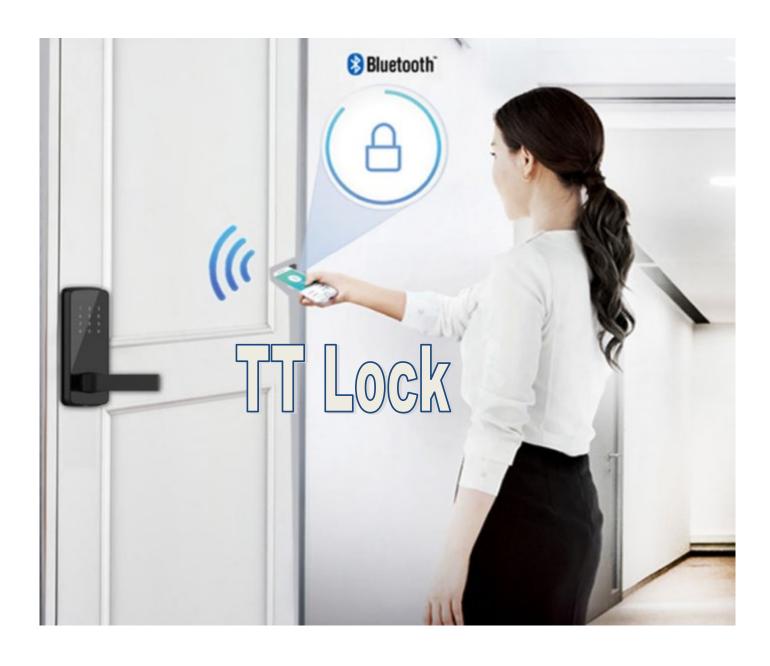
Reset button

System Initialization

- 1. Open the cover plate of the back panel.
- 2. Press the "Reset" button on the back panel for 5s.
- 3. Press "000#", & the initialization is complete.



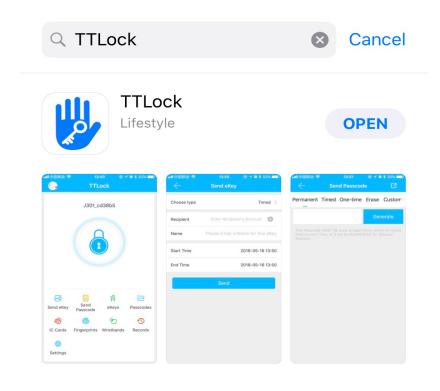
Using The TTLock App

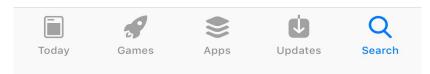




Installing TTLock

Search for "TTLock" on the App Store





Android



Apple (iOS)





Pair your device:

- 1) Touch the digital keyboard, remove one battery, touch the keyboard one more time, then put back the battery immediately.
- 2) Press the '#' button within 3-5 seconds, you will hear 'Di Di' to confirm the lock is in discovery mode.
- 3) Immediately open your app, tap the menu icon in the top-left corner, then 'add Lock', 'lock' and select your lock type from the list. Your lock will only be selectable when it's in discovery mode.
- 4) If the lock has been placed in discovery mode, it will appear on the next screen "Nearby Locks"

Changing the Admin code:

- 1) Open the TTlock app.
- 2) Select the lock you wish to change the admin code for.
- 3) Tap the 'gear' symbol in the top-right hand corner of the screen.
- 4) Tap 'Admin passcode' and follow the prompts.

Sending e-Keys:

- 1) Open the TTlock app.
- 2) Select the lock you wish to authorise an eKey for.
- 3) Tap 'eKey'. Choose period key or permanent key.
- 4) Input the person's mobile number, leave a message, then tap 'send'.

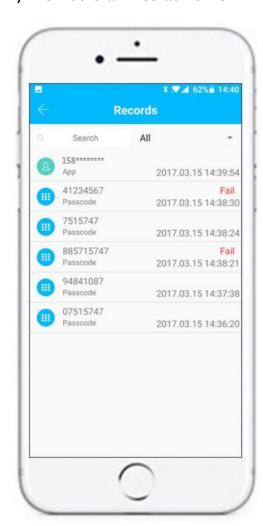
Sending passcodes:

- 1) Open the TTlock app.
- 2) Select the lock you wish to authorise a passcode for.
- 3) Tap 'passcode'. Choose a validity period (one-time, minute(s), hour(s), day(s), month(s), permanent).
- 4) Tap the 'generate' button to create a code.
- 5) Tap 'Send Text Msg' to send the code to the user.

Unlock:

- 1) Open the TTlock app.
- 2) Touch digital keyboard until the backlight is on.
- 3) Listen to the doorbell tone from your phone.
- 4) Hear the lock motor disengaging the dead bolt.

Receive a text message when one of your family members arrives at home.



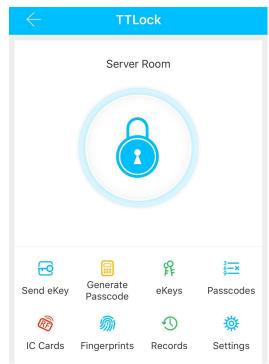


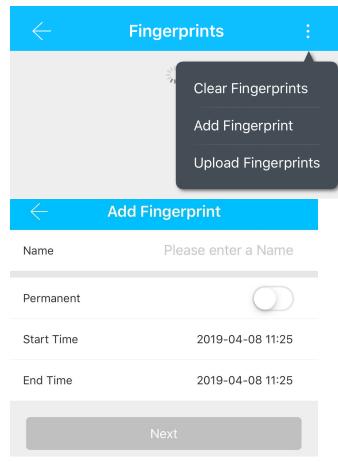
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These steps are similar for IC Cards & Fingerprints 1. Select the lock you wish to add users to.

- 2. Press "IC Cards" or "Fingerprints", depending on what credential you wish to add.
- 3. Press the three vertical dots in the top right of the screen, and select "Add Fingerprint/IC Card".
- 4. Enter a name for the credential, & specify whether it is permanent or will only work for a limited time.
- 5. Follow the prompts to add a fingerprint/IC Card. The software will ask you to present the card/fob to the lock, or to place your finger on the fingerprint reader multiple times.
- 6. Once this is complete, "**Operation Successful**" will show, & you will return to the first screen with the new credential added.









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Gateway Instructions Sold Separately



When the gateway is powered on:

- Light flashes alternately in red and blue: Stand-by mode, ready for pairing
- Blue light: Working mode
- Red light: Network failure

Pair the Gateway with APP









2 Press "≡"



Select the network and fill 7 Add Gateway in the password



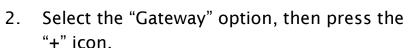


9) Add complete

4 Select [**G2**] 5) Plug in the gateway and power it on, while the light flashes alternately in red and blue



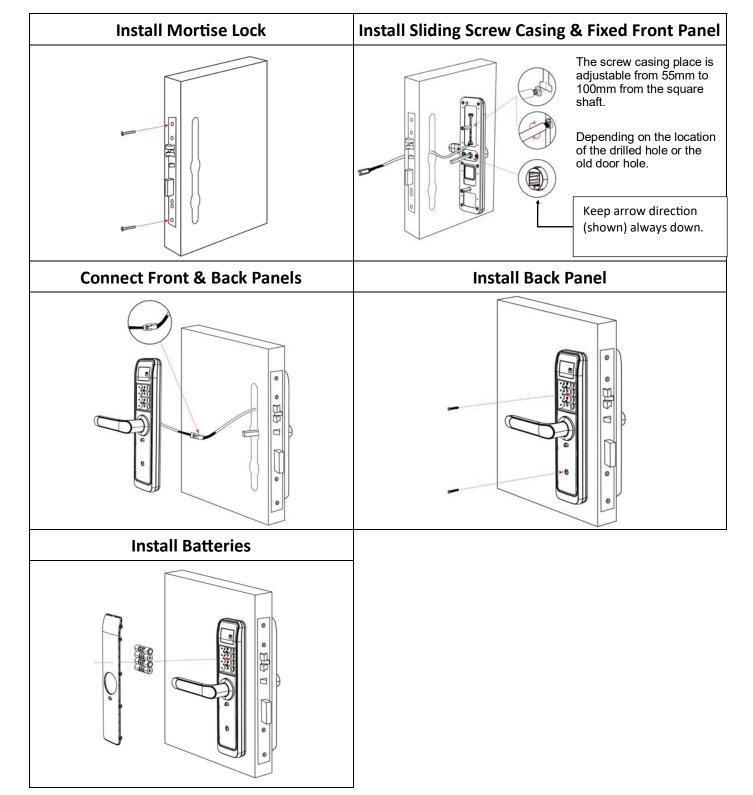
Open "TTLock" and press the menu button. 1.



- 3. Press the "G2" Gateway option, then plug the gateway into power using the included USB-C cable.
- 4. Select the Wi-Fi network & enter password.
- 5. The gateway will then search for nearby locks.



Installation & Mounting Instructions

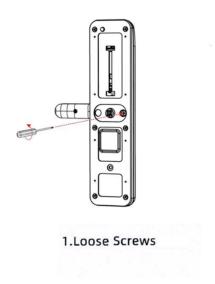




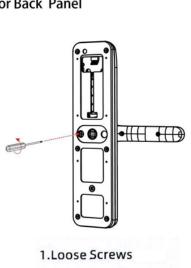
Lock Handing Instructions

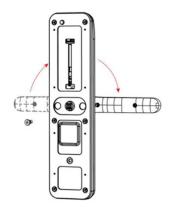
Notice: Adjust the handle according to the direction you open the door

For Front Panel

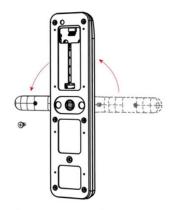


For Back Panel

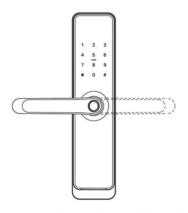




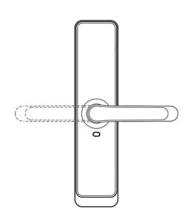
2.Left Open the Handle Toword the Left; Right Open the Handle Toword the Right.



2.The direction of the rear panel handle is opposite to the front panel handle



3.Reinstall the Screw After Adjusting the Direection

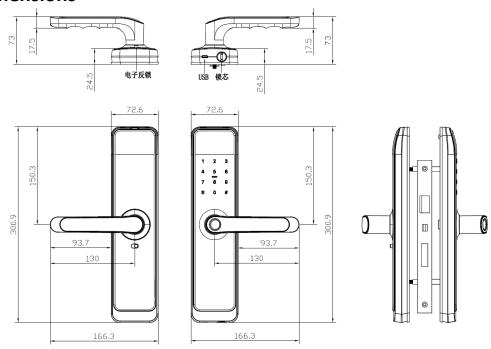


3.Reinstall the Screw After Adjusting the Direection



Lock Dimensions (Not to Scale)

Handle Dimensions



Mortise Lock Options

This lock ships with your choice of two mortice locks.

The **6085** has a 60mm backset & is suited for swing doors. It includes a latch, deadlatching trigger & deadbolt. It can be installed on interior & exterior timber/metal doors.

The 5572 has a 55mm backset & is suited for sliding doors. It uses a rotating hook to lock the door.

The lock will also function with any existing mortice lock, with a backset from 40-65mm.

E.g. The Lockwood 3572 60mm backset mortice lock.

It can also be installed with an existing 60/70mm backset tubular latch.

