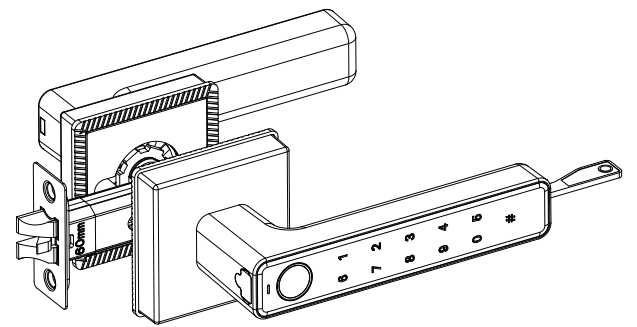


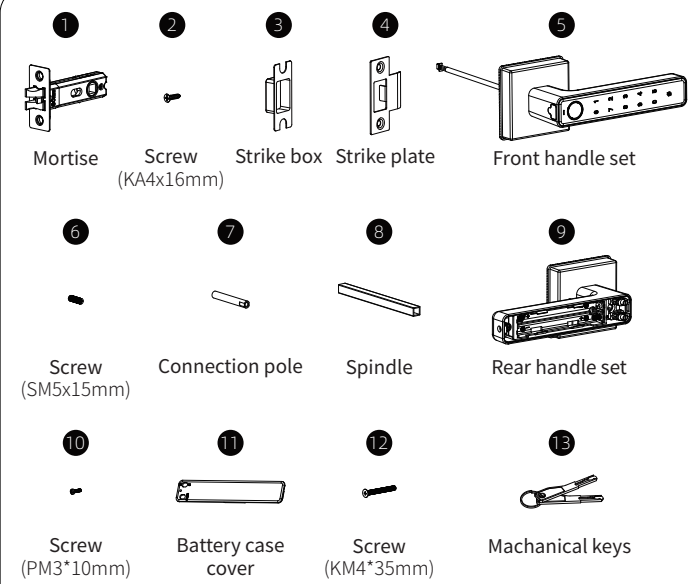
User Manual

Smart Door Lock



V1.0: HLa230626E

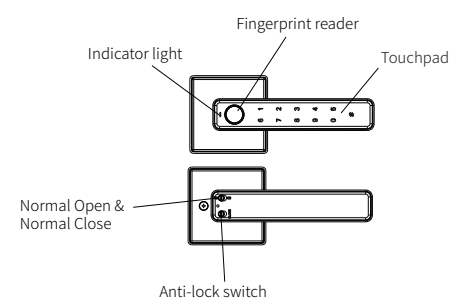
Basic Information Product Composition



Input Voltage: 4.5V ~ 5.5V
Working Temperature: -20°C ~ +60°C
Storage Temperature: -20°C ~ +60°C
Working Humidity: 10% ~ 90%RH
Low Voltage Alarm: ≤3.6V
Charging Interface: Type-C

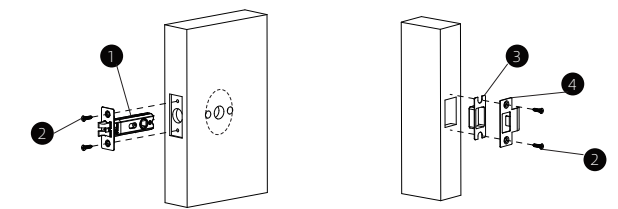
Factory Management Password: 0000
Password: Valid 4-8 Digits

Name of Parts



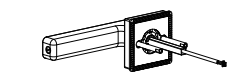
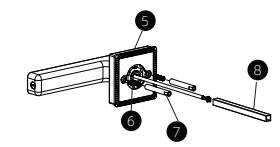
Mortise Installation

1. Install the mortise into door.
2. Install the strike box and strike plate into side door.

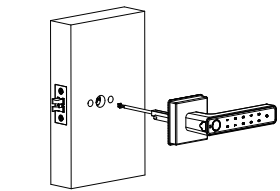


Front Handle Installation

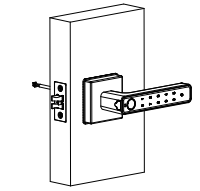
1. Install the screws on the front handle, and put the connection wires through the spindle.



2. Make the spindle pass through the holes on the door and fix the front handle.

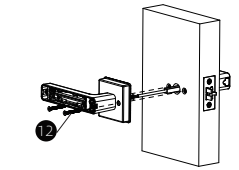
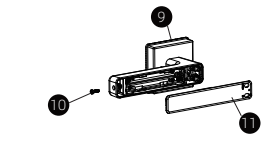


3. Finished the installation of front handle.

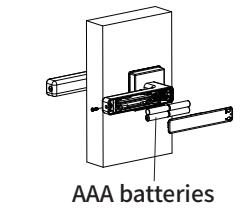


Rear Handle Installation

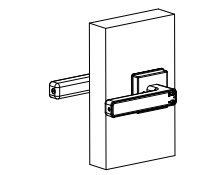
1. Dismantle the back cover and connect the wires from the front handle, then fixed the rear handle with screws.



2. Install the 1.5V AAA alkaline battery * 4 and fix the battery case cover.

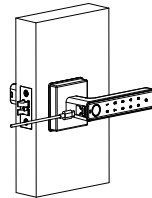


3. Finished the installation of lock.

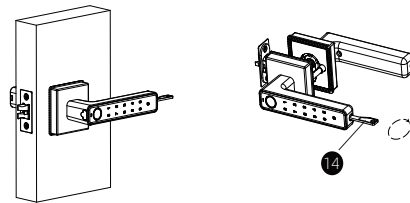


Emergency Powering & Unlocking

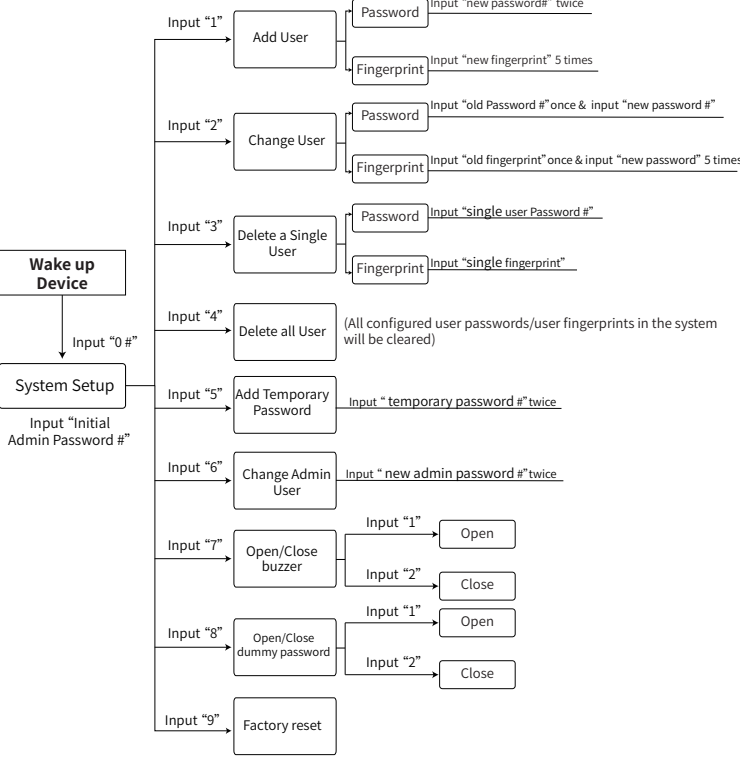
Solution A: Use power bank or power supply to insert into the Type-C interface on lock and give power first, then input the right fingerprint/pass-word to unlock. After unlocking, changing new AAA alkaline batteries for lock.



Solution B: Use the mechanical key to emergency unlocking.

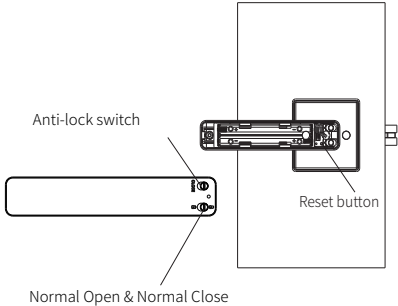


Touchpad Function



- 1. When entering the setting state, the buzzer will sound once and the blue light will keep flashing.
- 2. Each time a correct complete and the non-repeated fingerprint/password is entered, the buzzer will sound once, and the green light will flash once.

Additional Functions



Anti-lock:
(Only in Normal Close status)
The user cannot open the lock through fingerprint/ password from outside.

Normal Open:
It can rotate the handle to unlock dinctly, no need to enter fingerprint /password.

Normal Close:
It needs to enter the fingerprint/password and rotate the handle to unlock.

RESET button:
Long press the RESET button for 3 seconds, the buzzer will sound 5 times, the green light will flash 2 times, and the lock initialization is successful.

Alarm Alert

Low battery alarm

If the battery voltage is $\leq 4.8V$, when unlocking the lock, the blue light will flash 7 times and the buzzer will beep 7 times, indicating that the battery is in low voltage, please replace the new AAA alkaline battery in time.



Anti-theft alarm

When the fingerprint has been entered incorrectly for 5 times, or the password has been entered incorrectly for 3 times, the buzzer will alarm and the red light will flash at the same time.



Note: During the locking status, inputing any fingerprint or password (except admin password), the alarm state will be activated. And the buzzer will alarm, the red light will also flash at the same time. (The locking system will be released automatically after 180s, during which, it can also use admin password to cancel the alarm)

Note

- 1. Before registering the fingerprint/password, any fingerprint or password can unlock the lock, and the red light will flash twice after inputing the fingerprint/password.
- 2. There are 5s to rotate the handle to unlock after inputing the correct fingerprint/password, otherwise, it needs to input the correct fingerprint/password again.
- 3. After setting operation, it can input “#” to exit the system setting.
- 4. The admin password, user password, temporary password cannot be same.
- 5. The configured temporary password cannot be deleted or changed.
- 6. The temporary password will be invalid after being used once, and the invalid temporary password will not occupy the configured space.