

# Password lock operation manual

## —— M-2301A ——

### Operating instructions

- (一) When the lock leaves the factory, there is already a set of factory user passwords in the lock: "1234" and a set of factory administrator passwords: "43214321".  
(Kind reminder: Please modify the factory password as soon as possible after receiving the lock)
- (二) Password permissions: Administrator password>User password.
- (三) This lock has two usage modes: private and public. When leaving the factory, it defaults to private mode.

### 一、Unlock/Lock

- (一) Enter the password, press the OK button to confirm, and after a beep, the indicator light will remain on. (Blue light)
- (二) The locking tongue automatically retracts and unlocks.
- (三) 5 seconds after unlocking, the locking tongue automatically extends and locks.

Note: 1、"Beep" three consecutive tone, indicating incorrect password input (red light)

2、When unlocking, the "beep" three times and the indicator light remains on, indicating that the battery is in a low state. Please replace the No. 5 (AA) alkaline battery in the battery compartment in a timely manner. (Red light)

3、The first time you unlock, you can use the factory user password "1234"/factory administrator password "43214321" to unlock. After changing the password, you can use the new password to unlock.

### 二、Change password (OK-2-OK)

- (一) For security reasons, please modify the management password for the first time, with a password length of 4-15 digits.
- (二) Note: User password and management password cannot be the same password.
- (三) Enter OK -2- OK → The prompt light flashes → Enter the old password → Press the OK key to confirm → Enter the new password → Press the OK key to confirm, and the password modification is successful. The blue light will be on.

### 三、 Private mode (OK-5-OK)

**Note: Factory default private mode**

- (一) Enable private mode: Enter OK-5-OK → Prompt light flashes → Enter management password → Press OK key to confirm (successful blue light)
- (二) Unlock: After successfully entering the password, unlock the door. At this time, pull the door outward and it will automatically close after 5 seconds.
- (三) Lock: Push the cabinet door to the closed state.

### 四、 Public mode (OK-4-OK)

- (一) Enable public mode: Enter OK-4-OK management password and the OK blue light will light up.
- (二) In temporary password mode, the cabinet door is usually open. When the cabinet lock is in the open state (the lock tongue is retracted into the lock body), customers can set their own temporary password to lock.
- (三) Enter 4-15 digits and press the "OK" button. The locking tongue extended, and the cabinet door can be closed to complete the locking process.
- (四) After entering public mode and setting the password, the occupied cabinet prompt light flashes red every 3 seconds.

### 五、 Virtual password (OK-7-OK)

- (一) Switch virtual password: Enter the OK-7-OK management password and press the OK button to confirm.
- (二) Turn on with one beep and turn off with two beeps.
- (三) After enabling this function, the correct password can be included in the input number to unlock, such as the factory password 1234, input: 1231234321, and the password can be input up to 30 digits to prevent thieves from peeping.

### 六、 Initialization settings (OK-0-OK)

- (一) Enter the OK-0-OK management password and press the OK button to confirm the "beep" sound before returning to the factory settings.
- (二) System initialization operation: Press the set key and hold it down. After 5 seconds, a long beep will sound. The operation is successful, the motor will rotate, and the blue light will light up.

phenomenon	analysis	notes
After installation, the buttons do not respond, the lights do not light up, and the unlocking motor does not rotate	Power on issues	Use a new battery, check if the front and rear connecting wires are loose, exchange the panels or lock bodies, and then power on for testing.
Slow flashing red light, no response from buttons	System locked	The key input has been incorrect 4 times, the panel is locked for 60 seconds and cannot be operated, and an alarm flashes with a red light prompt.
Three sets of group sounds accompanied by red flashing lights appear when unlocking	Low voltage alarm triggered	If the battery level is lower than 4.8v, unlocking will trigger a low voltage prompt, which can be unlocked about 200 times in the future. It is recommended to replace the battery as soon as possible.
The password is 1234. Entering 00123400 also unlocked the lock	Virtual password enabled	Please refer to point 5 of the feature list for details. It is recommended not to set the password too simply.
Red light constantly on, slow flashing, fast flashing, intermittent flashing	Warning	Low battery unlock, password error, cabinet lock status, system lock, setting failure, invalid input, initialization in progress prompt

