

INSTRUCTIONS MANUAL



Digital Padlock

Please read this manual carefully before using the product.

Profile

Dear User:

Thank you for purchasing our product. To ensure the correct usage of this product, please read this manual carefully before using it.

Once you have read the entire manual, we recommend keeping it in a secure location so that you can refer to it whenever necessary. This will also be beneficial for your future use.

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1. Product Introduction

- ① Lock Shackle
- ② Logo Branding Area
- ③ Lock Body
- ④ Micro-USB Charging Port
- ⑤ Password Input Area
- ⑥ Confirm "#"

2. LED Indication

Green Light On	Correct Operation
Green Light Flashing	In Setting Status
Red Light Flashing	Wrong Operation/Low Voltage
Blue Light Flashing	Password Digit Inputting

3. Factory Default

Factory Admin Password: "012345"
 Factory 1st User Password: "0000"
 Factory 2nd User Password: "1111" (In Double Key Mode)

4.Password Operation

4.1.Change Admin Password

- Input "#1#", and the green light will flash quickly.
- While it's flashing, input the "original admin password#", and the green light will flash slower.
- Next, input the "new admin password#" twice. The green light will stay on for 1 second, indicating that the "admin password" has been changed successfully.

Note:
 (1) The admin password should be within 4 to 8 digits.
 (2) The admin password can also be used for emergency unlocking. After unlocking, the user password will be reset, and you will need to set a new user password.

4.2. Change User Password

- Input "#0#", and the green light will flash quickly.
- While it's flashing, input the "original user password#", and the green light will flash slower.
- Then input the "new user password#" twice. The green light will stay on for 1 second, indicating that the "user password" has been changed successfully.

Note:
 The user password should be within 4 to 8 digits.

4.3.Lock Mode

Input "#3#", and the green light will flash quickly. Next, input "admin password#", and the green light will flash slower.

(1) Single Key Mode:
 While the green light is flashing, input "0#", and the green light will stay on for 1 second, indicating that the lock has been changed to single key mode. (Single Key Mode is the factory default setting.)
 (Example: "#3# admin password# 0#")

(2) Double Key Mode:
 While the green light is flashing, input "1#", and the green light will flash twice, indicating that the lock has been changed to double key mode.
 (Example: "#3# admin password# 1#")

Note:
 (1) Under single key mode, one password can open the lock.
 (2) Under double key mode, two passwords are required to open the lock. You can input these two passwords one by one, and it doesn't matter which one comes first.

4.4. Anti-peeping Password

Input "#4#", and the green light will flash quickly. Then input "admin password#", and the green light will flash slower.

Enable: While the green light is flashing, input "0#", and the green light will flash for 1 second, indicating that the anti-peeping password function has been enabled.

Disable: While the green light is flashing, input "1#", and the green light will flash twice, indicating that the anti-peeping password function has been disabled.

Note:
 (1) The anti-peeping password can be added before or after the correct password to prevent the correct password from being stolen.
 (2) The total number of digits in the correct password and the anti-peeping password should not exceed 20 digits.

5. Charging Indication

- When the battery voltage is lower than 3.7V±0.1V, the "red light" will flash after unlocking, indicating low voltage. Please charge the lock promptly.
- When the battery voltage is lower than 3.3V, the lock cannot be opened. Please use the USB charging cable to emergency power the lock, and then it can be unlocked.

(3) The red light will be on continuously during charging and will turn off when fully charged.

(4) Charging time ≤ 2 hours.

6.Attack Protection

When the password is input incorrectly, the red light will flash twice. After 5 consecutive incorrect inputs, the electronic lock will be locked for 3 minutes.
 (You can input the admin password to cancel the locking.)

During the 3-minute lockout, the red light will flash. After 3 minutes, the lock will be automatically unlocked, and you can input the user password to unlock.

7.Restore Factory Setup

(Input "#5# admin password# admin password#")
 Input "#5#", and the green light will flash quickly. Then input "admin password#", and the green light will flash slower. Input "admin password#" again, and the motor will rotate, unlocking the lock. The lock has been successfully initialized.

8. Basic Parameters

Specification	Parameter
Product Name	Digital Padlock
Battery	250mAh Lithium Battery
Charging Type	Micro-USB
Material	Zinc Alloy
Unlock Current	180mA
Working Voltage	3.4-4.5V
Working Temperature	-20°C~65°C
Working Humidity	10%~90%RH
Unlock Times after Fully Charged	10,000+
Waterproof Grade	IP66

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