



# INTELLIGENT ELECTRONIC LOCK SIMPLE OPERATION MANUAL



Wiring free switch  
(Optional)



Gateway  
(Optional)



Remote control  
(Optional)

# PRODUCT PARAMETERS

## Basic parameters

Category	Detailed technical parameters
working voltage	INPUT: DC 6V
Standby power supply voltage	USB Micro Interface power supply: DC 5~7V
Matching fingerprint sensor type	Semiconductor sensor
Password keyboard	Capacitive touch keyboard
Number of keys	12Key (0~9,#Key to confirm,* key to cancel)
Language mode	Chinese or English voice navigation
Quiescent current	≤70uA
Dynamic current	≤300mA
Drive output	Direct
Driving load capacity	≤300mA
Low voltage alarm voltage	≤4.8V(When the power supply voltage is lower than the standard 80±5%, it indicates that the battery is dead)
Fit card type	IC卡
Attendance Record	10000 Strip
working temperature	-25℃~+65℃
Storage temperature	-40℃~+80℃
Working humidity	5~95%RH (No condensation)
Total capacity	1000
Single password	1000
Single card	1000
Single fingerprint	100 Pieces

## 1.Restore factory settings

Initialization is through the hole above the rear lock button, press for more than 6 seconds, and the system prompts [initialization is successful], and the system returns to the factory state

## 2.Normally open setting

After verifying the key or fingerprint unlocking, press the "2, 8" key to enter the normally open mode, voice broadcast "has entered the normally open mode", and then the system enters the sleep state; Any valid key will automatically exit the normally open mode after unlocking.

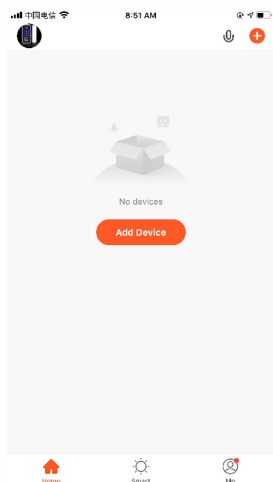
## 3.Quick operation

A: "0#"One key lock

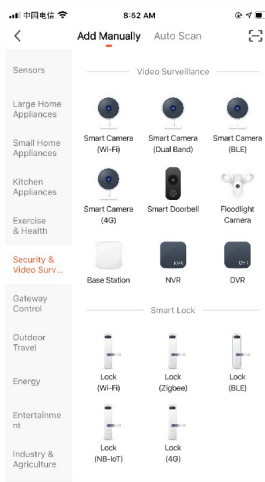
## 4.Function test

Press 1 # (input administrator password), press #, confirm and press 0 to open, press \* to exit

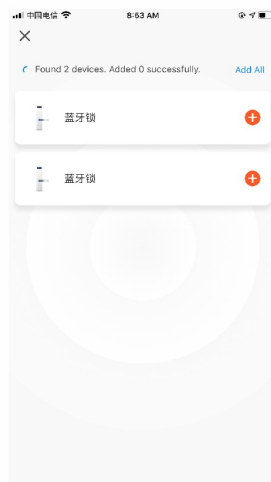
# Bluetooth connection steps



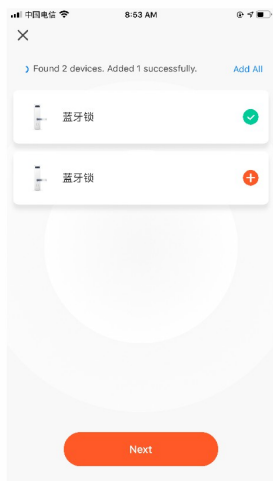
Open "graffiti app"  
Click Add device



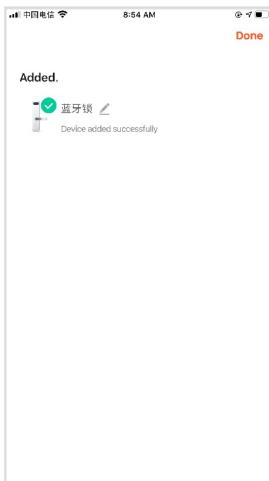
Select "door lock"  
from the "security  
monitoring" option  
" (Bluetooth) "



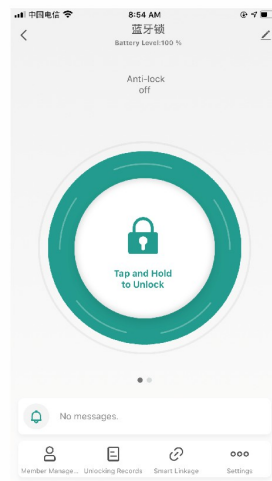
Displayed by scanning  
"Bluetooth lock" click  
orange "Add device with  
color "+" number



Orange after successful  
addition " "+"The number  
will turn green



Click the pen behind  
the Bluetooth lock to  
modify the lock name



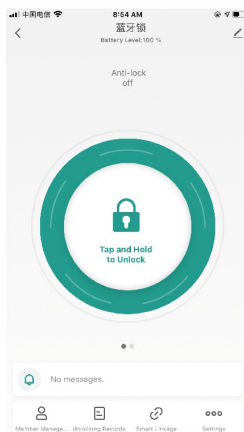
After adding, press  
and hold to unlock

Wake up number key

\* #

Registration management user

The top three are administrators  
Please register a 6-digit administrator password  
Easy to operate by mobile phone



**Member management**

**Door opening record**

**Fingerprint management**

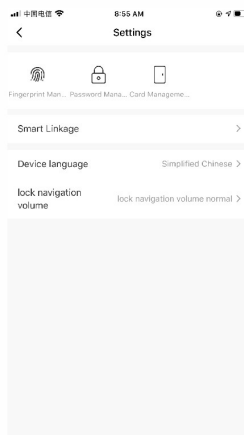
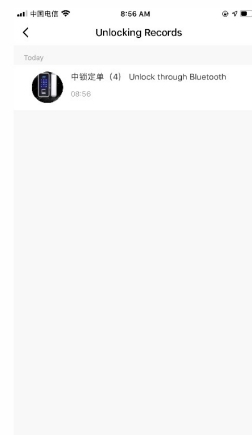
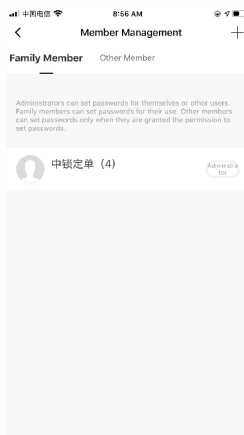
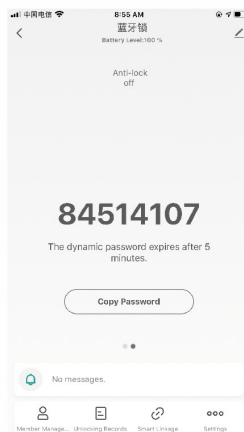
**Password management**

**Door card management**

**Door lock voice**

**Volume navigation**

**Temporary password**



Long press the initialization key to  
restore the factory settings of the system  
The first three users are administrators