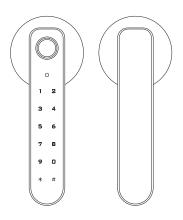
Wireless Smart Door Lock



INTRODUCTION -

The device is a wireless fingerprint & PIN handle lock, which supports 100 fingerprint users and 155 PIN users.
With 4pcs AAA batteries, it can use about 6 months (bases on 30 times/day), and it will

remind people to replace batteries intelligently if low battery.

Optional Version:

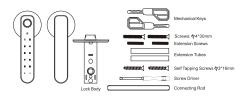
супилия version:
With Tuya Bluetooth (supports 100 APP users).
People can install the APP to easily access the door with their Smartphone (APP operation can refer to APP manual)

- Features:
- > Zinc alloy case > 255 users (100 fingerprint + 155 PIN) > PIN length: 4-6 digits > With USB port for emergency power > With USB port for emergency power

Specifications

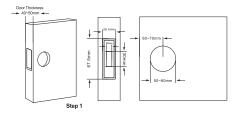
Hardware User Capacity Fingerprint PIN	255 100 (Includes 1 Master Fingerprint) 155
PIN Length	4~6 Digits
Idle Current	≤25uA
Working Current	≤120mA
Operating Voltage	4 Units AAA Batteries
Operating Temperature	-25°C~60°C
Physical	Zinc-alloy
Dimensions	L165 x W29 x D65.5 (mm)
Shipping Weight	1.2kg

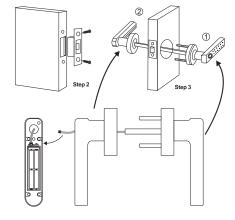
Carton Inventory



-1-

INSTALLATION -





Simplified Instruction	
Function Description	Operation
Enter the Program Mode	* (Master Code) # (123456 is the factory default master code)
Change the Master Code	0 (New Code) # (Repeat the New Code) # (code: 6 digits)
Add Fingerprint User	1 (Input Fingerprint 3 Times) # (can add Fingerprints continuously)
Add PIN User	1 (PIN) # PIN Length: 4~6 digits (can add PINs continuously)
Delete user	2 (Fingerprint) # 2 (PIN) # 2 (User ID) # (can delete Users continuously)
Exit from the programming mode	*
How to release the door	
Fingerprint Access	Input Fingerprint
PIN User	PIN#
Lock Immediately	0#

PROGRAMMING

Set Master Code

Programming Step	Keystroke Combination
Enter Program Mode	* (Master Code) # (Factory default is 123456)
2. Update Master Code	(New Master Code) # (Repeat New Master Code) # (Master code is any 6 digits)
3. Exit Program Mode	*

User Manual

Add Users

(Fingerprint user ID: 0~98, PIN user ID: 100~254: PIN length: 4~6 digits)

Programming Step	Keystroke Combination
Enter Program Mode	* (Master Code) #
Add Fingerprint User	
Using Auto ID (Allows the device to assign FP to next available User ID number) OR 2. Select Specific ID (Allows Master to define a specific User ID to associate the FP to)	1 (Fingerprint) (Repeat Fingerprint) (Repeat Fingerprint Again) # The fingerprints one added continuously 1 (User ID) # (Fingerprint) (Repeat Fingerprint) (Repeat Fingerprint Again) #
Add PIN User	
Using Auto ID (Allows the device to assign PIN to next available User ID number) OR	1 (PIN) # The PINs can be added continuously.
Select Specific ID (Allows Master to define a specific User ID to associate the PIN to)	1 (User ID) # (PIN) #
3. Exit	*

Delete Users

Programming Step	Keystroke Combination
Enter Program Mode	* (Master Code) #
2. Delete User - By FP or PIN OR 2. Delete User - By ID number OR 2. Delete ALL Users	2 (Input Fingerprint) / (Input PIN) # The users can be deleted continuously. 2 (User ID) # 2 (Master Code) #
3. Exit	*

-3-

Add / Delete Master Fingerprint

* (Master Code) #
5 (Fingerprint) (Repeat Fingerprint) (Repeat Fingerprint Again)
5 (Master Code) #
*
5 (F

Remark: If the master fingerprint is deleted, need power off the lock then power on again, then can add new master fingerprint.

Master Fingerprint Usage

Using Master Fingerprint to add and de	lete users
Add Fingerprint or PIN User	Input (Master Fingerprint) Input (Fingerprint Three Times) / (PIN #) Repeat Step 2 for additional users Input (Master Fingerprint) again
Delete Fingerprint or PIN User	Input (Master Fingerprint Twice Within 5s) Input (Fingerprint) / (PIN #) Repeat Step 2 for additional users Input (Master Fingerprint) again

Set Relay Configuration

The relay configuration sets the behaviour of the output relay on activation.

Programming Step	Keystroke Combination
Enter Program Mode	* (Master Code) #
2. Pulse Mode OR 2. Toggle Mode	3 (1-99) # (factory default) The relay time is 1-99 seconds.(Default is 5 seconds) 3 0 # Sets the relay to ON/OFF Toggle mode
3. Exit	•

Set Access Mode

For Multi fingerprints/PINs access mode, the interval time of reading fingerprints / inputting PINs can not exceed 5 seconds, or else, the device will exit to standby

Programming Step	Keystroke Combination
Enter Program Mode	* (Master Code) #

2.Fingerprint Access OR	40#
2. PIN Access OR	42#
2. Fingerprint or PIN Access OR	4 3 # (factory default)
2. Multi Fingerprints / PINs Access	43 (2~9) # (Only after 2~9 users, the door can be opened)
3. Exit	*

-2-

Set Audible and Visual Response

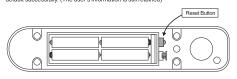
Programming Step	Keystroke Combination
Enter Program Mode	* (Master Code) #
Disable Sound OR Swipad Backlit Always OFF Keypad Backlit Automatic OFF After 5s OR Fingerprint Sensor LED OFF Fingerprint Sensor LED ON	6 0 # 6 1 # (factory default) 6 2 # 6 3 # (factory default) 6 4 # 6 5 # (factory default)
3. Exit	*

How to Open and Close the Lock

1. Open the Lock	PIN# Input Fingerprint
2. Close the Lock	0#

Reset to factory default

Remove the batteries, press the reset button, hold it and install the batteries, the Orange LED bright, after 5 seconds, the lock beep, then release the reset button, reset to factory default successfully. (The user's information is still retained)



SOUND AND LIGHT INDICATION -

Operation Status	Red LED	Green LED	Buzzer
Stand by	OFF	OFF	-
Press the key	-	-	One beep
Enter into programming mode	ON	-	One beep
In the programming mode	ON	ON	-
Operation error	-	-	Three beeps
Open lock	-	ON	One beep
Low battery reminding	With valid fingerprint or PIN code, the door opens, Red LED ON along with one short and two long beeps (when the battery is very low, fingerprint sensor will stop working)		

(Note: When the battery runs out, can use the USB cable for emergency power or use the mechanical key to open the lock)

PACKING LIST -

Name	Quantity
Packaging Box	1pc
Smart Door Lock	1pc
Lock Body	1pc
Manual	1pc
Accessory Bag	1pc