

# User Manual of Keypad & Fingerprint Lock BS-108

## Important Notes:

The initial master code is “11111111”, and please modify the master code when you use it for the first time. The password should be 8-digital.

1. The lock may store up to **78** passwords and **78** fingerprints.
2. When resetting operation is done successfully, The Lock may be set in the default state, i.e., the master code is set as “11111111” and all sub-codes are cleared. Meanwhile, all user fingerprints shall be cleared.
3. User number may be any three-digit one, while user password may be any eight-digit one.

---

## Function

### 1.Unlocking Way:

- 1) **Unlocking by Password:** to unlock by entering the correct 8-digit password.
- 2) **Unlocking by Fingerprint:** When a blue light in the sensor is on, please put a finger in the right place, and after confirm the fingerprint successfully, the lock will be opened by it normally.
- 3) **Unlocking from inside:** Press the Button on Rear Lock Body to unlock

### 2.Locking way:

- 1) **Locking by Password:** Press keypad “ \* ”, Lock it.
- 2) **Lock from inside:** press the Button on Rear Lock Body from inside to lock

**Notes:** Another locking & unlocking way: Mechanical Key or the Knob handle in Rear Lock body

### 3. Adding Password:

Press “1 +\*” + master code + three-digit user number + user’s password + user’s password + “#”

\*Such as: If you need to add user number 111, the password is 12312301, the operation is as following:

Press “1 +\*” + master code + “111”+ “12312301” + “12312301” + “#”

### 4. Deleting Password:

- 1) Delete User by user’s number:

Press “2 +\*” + master code + three-digit user number + three-digit user number + “#”

- 2) Delete all sub passwords:

Press “3 +\*” + master password + “#”

### 5. Change password (sub-code, Master code)

Press “0 +\*” + modified password +new password + new password + “#”

## **6. Adding / Deleting Fingerprint:**

1) Adding Fingerprint User with User Number:

Press “1 + #” + master code + three-digit user number + “#” + fingerprint + “Dee (to input the next user number)”

2) Adding Fingerprint Randomly:

Press “1 + #” + master code + “#” + fingerprint + “Dee”(to input the next Fingerprint)

## **7. Deleting individual Fingerprint with User Number:**

1) Press “2 + #” + master code + three-digit user number + three-digit user number + “#”

2) Directly delete Fingerprint with Finger:

Press “2 + #” + master code + “#” + fingerprint

3) Deleting All Fingerprint Users:

Press “3 + #” + master Code + “#”

**Notes: 1. please remove the front cover before all the operation.**

**2. when adding a user, do remember the user number for future management and deletion of the user.**

**3. Sound directions: “Dee” is the sound for pressing numbers; “Dee-Dee-Dee” refers to failure of operation; “Dee-Dee-Dee-Dee” after door opening music refers to low voltage’ “Dee-” refers to other successful operation.**

**4. If unlocking by Mechanical Key or Switch, need to press the button two times when locking by Button on Rear Lock Body. If Locking by Mechanical Key or Switch, need to press the Button two times when unlocking by Button on Rear Lock body.**

**5. Remove the front cover, when the blue background light of the fingerprint collection window is not on, please press the keypad of “#”, then to operate.**

**6. Initializing operation of Door Locks:**

**Remove the rear lock body with special tool, while keeping battery with the power, and press “Reset” button for several seconds on back iron plate of Front Lock Body. Meanwhile, pull up slip cover in front lock body, wait for a lasting sound “Dee”, which means operation success.**

**7. Please use 9V extra Power when the power is low. All the operation is the same as normal.**