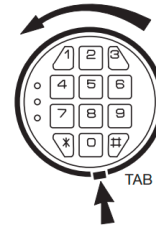


# INSTRUCTION MANUAL

(WL019SL/SB/SLM)

## 1. Operation: The factory preset code is 1 - 5 - 9 - # and should be changed before using.

- There are 0-9 keys for entering. Enter any valid key in every time, the buzzer beeps once and yellow LED shines once.
- After changed codes, press "\*" key to confirm. When open the door with correct codes, press "#" key to confirm.
- The red button is used to set and change codes. When press red button, the buzzer beeps twice, yellow LED shines twice and lights on. If no keys to enter within 20 seconds, yellow LED lights off and the system gets into sleeping mode.
- In the case of awaking, the system will be in sleeping if no keys enter within 20 seconds. You can press any key to awake the system and continue to operate normally.
- User code length should be is 3-8 digits.
- To replace the battery, remove the keypad face by pressing the tab and turning the keypad face as shown in the illustration. Replace the old battery and screw the keypad face back in place.



## 2. Initial state:

- The system will be self-check when powered on. The buzzer beeps twice and yellow LED shines twice, it means mother board and power are normal.

## 3. User code setting:

- Press red button, the buzzer beeps twice, yellow LED shines twice and lights on.
- Enter 3-8 digits code.
- Enter the "\*" key to confirm. The buzzer beeps twice, yellow LED shines twice and lights off, it means the codes set successfully.
- If buzzer beeps four times, it means codes set fairly.

## 4. Open lock:

- Enter your password and press "#" key to confirm. The buzzer beeps and green LED lights on, the solenoid open 6 seconds.
- If wrong code entering, the buzzer will beep four times and yellow LED shine four times.
- Enter wrong passwords three times, the keypad will be locked automatic and released within 15 seconds. If enter wrong codes three times again, the keypad will be locked for 5 minutes; If enter wrong codes again and again, the keypad will be locked for 15 minutes. During this period, the keypad will be locked even though the electricity is powered off and powered on again.

## 5. Silencing the Keypad:

You can turn off the "Beep" sound of the keypad by entering the code \*- 6 - 3 - 3.

To turn the "Beep" sound on, enter the code \*- 6 - 6.

## 6. Under-voltage indication:

If system power is less than  $4.5V \pm 0.3V$ , red LED lights on, it means you need to change batteries and the system can work normally. If power is low, you can remove the panel to change batteries.

## 7. Power failure protection function:

After the system is powered off due to some reason, the password will be restored in the system.



Please do not try to install if you are not locksmiths or safe technician.  
Please contact with us immediately if you encountered any issues during installation at [sales@wahlinparts.com](mailto:sales@wahlinparts.com)