
ID card apartment lock user manual

1. Technical detail

- ◆ The card is ID card
- ◆ Repeat using times: longtime
- ◆ Working voltage: 6V 4pcs AA alkaline batteries, more than 10000times
- ◆ Static power consumption: $\leq 30\mu A$
- ◆ Dynamic power consumption: 300 (mA) more or less (only 200 milliseconds)
- ◆ Working temperature: $-20^{\circ}C \sim 50^{\circ}C$
- ◆ Antistatic : $> 15000V$
- ◆ Low voltage: 4.8 ± 0.2 ,

2. The quantity of card distribution:

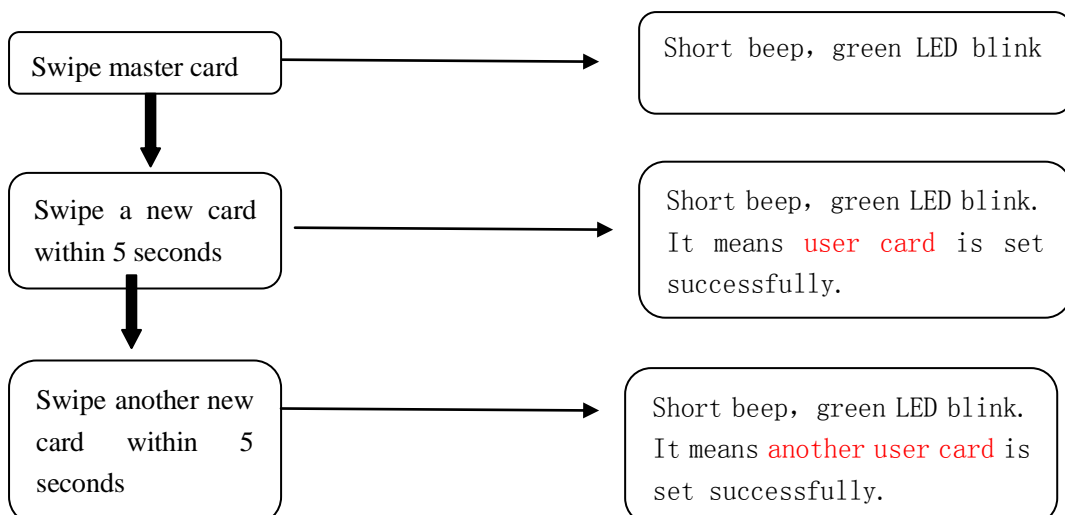
Master card: 1pcs, used for programming.

User card: total 100pcs, used for unlocking the lock.

3. Add master card:

- ◆ If it is a new lock, Swipe a card to the lock, green LED blink and short beep means master card set successfully.
- ◆ Reset: If the lock has been set with any master card already, you can reset master card by pressing the reset button below the battery box and swipe a new card to the lock at the same time, green LED blink and short beep means master card set successfully. This new card will be the new master card.

4. Add user card:



Remark: You can add user cards in this way continuously.

5、Unlock the lock: Swipe any user card

6、Self-lock function: Swipe the unregistered cards to the lock for 5 times, the lock will be in self-lock for 5 minutes.

7、 Passage mode

Set passage mode : Swipe any user card for 3 times without turning handle, then the lock will be in passage mode. It will be unlocking all the time.

Release passage mode: Swipe any user card to the lock to release it. Then the lock will be locked again.

8. Clear lock information:

Swipe the master card for 3 times, long buzzer and red LED blink

Remark: This action will delete all user cards and then you need to set master card and user card again.

9. Low voltage:

When the voltage lower than alarming voltage, touching card with 3 times beeps, red light blink, then green light blink, lock still can be unlocked for about 50 times.

10. Emergency condition:

If lock can't be unlocked by card or cards are lost, please unlock the lock by mechanical key.

11. Maintenance:

a. Keep the lock's panel tidy (No Acidic liquid or hard things to wipe surface)

b. Change the battery in time when the lock is in low voltage.

c. Keep the card away from high temperature, high voltage, Magnetic field, oil or Acidic liquid.