User Manual for RFID Door Lock (ID Type)

IMPORTANT: Don’t lock the door until making sure the lock is working normally when installing and testing. And make sure read all the following guide carefully.

1. Reset the Lock (Initialization)
Use mechanical key to unlock 5 times continuously, each unlock with a short "beep". After the 5th "beep", there will be a long “beep”, which means all the previous data in the lock has been deleted (Any card can not open the door any more).

(NOTE: After received the lock, you can program all kinds of cards on it directly. We have reset the lock before shipment, you don’t need to reset it again)

2. Program Management Card/Master Card
In the initialization state, the card which is read on the lock firstly will be Management Card by default. When you hear a short “beep” with a long “beep” sound, Management Card programmed successfully.

(The Management Card can be set to open one lock or all the locks. If you set a Management Card to open all locks, then it is Master Card. For convenient description, we call management card as master card in general)

3. Program Opening Card
Read Master Card one time, after a "beep" sound, blue light flashes, read one new card, after a short "beep" sound, Opening Card programmed successfully. (If the lock short "beep" twice, it means the card has been programmed already, change another card and try again). Then blue light continue flashing, read another new card, and repeat the process. The programming process can be ended by reading the Master Card once or waiting for 5 seconds doing nothing.

Note:
1. You can set only one Master Card to the lock
2. Each lock can have 200 Opening Card
3. When programming Opening Card, if the deadbolt is locked, then this Opening Card can open the door that deadbolt is locked. Otherwise, the Opening Card can not open deadbolt-locked door.

4. Delete Card
   **Delete all Cards:** Read Master Card 5 times continuously, when you hear three "beeps", it means all Cards are deleted; (Right after the 3 beeps, the lock will be in initialization state, the card which is read on the lock firstly will be Management Card by default.)
   **Note:** If the Master Card is lost or need to be replaced, please reset the lock, and re-program Master Card and Opening Cards.

5. Opening:
   Master card: Read Master Card directly to open the door
   Opening card: Read any programmed Opening Card directly to open the door

   **Note:** How to keep the door in the state of “opening”? (Can just press the handle to open the door)
   Press and hold the handle, read any card, then the lock will be in opening state. The door can be opened by handle without card. Read any card to open it again, then the door’s opening state will be canceled(you need to use card to open the door next time instead of just pressing the handle)

6. Error Message:
   5 “beep” sound: invalid card
   6 “beep” sound: error for wrong deletion
   14 “beep” sound: the last Opening Card can not be deleted. If you want to deleted it,
program a new Opening Card first.
Quick 3 short “beep” sound: the battery power is low, please replace the battery.

7. Specification

Rated voltage: 6V (four AA alkaline battery)
Rated working current: 200mA for dynamic, 15uA for static
Low voltage alarm: 4.8V
Operating temperature: -10 ~ 50 ℃
Humidity: < 95%RH
Card capacity: 1 management cards, 200 opening cards