User Manual of RFID Drawer Lock (Model # EP-B909E)

IMPORTANT: Don’t lock the drawer until making sure the lock is working normally after installing and testing. And please read all the following guidance carefully.

Brief Introduction
There are 3 types of cards for this lock:
A. System Card (1 piece): used to program Admin Card
B. Admin Card (1 piece): used to program User Card and for emergency unlock
C. User Card (Up to 18 pieces): used to lock/unlock

Operation
1. Load Battery: Load 4 pieces AAA alkaline batteries.
2. Initialization: Press and hold reset button for about 3s till hear a beep, then release the button
3. Program System Card: After the lock is initialized, read a card with one beep as system card
4. Program Admin Card: Read system card once with one beep, red light blinks, then read a new card with one beep as admin card.
5. Program User Card: Read admin card once with one beep, blue light blinks, then read new card with 2 beeps as user card one by one continuously, then wait about 5s till blue light off.

Lock&Unlock
1. Close the drawer, then read user card once with one beep to lock it.
2. Read user card once again with one beep, drawer will be unlocked.

Emergency Unlock
If user cards get lost or for emergency:
1. Read admin card till you hear 6 beeps, drawer will be unlocked.
2. Read admin card with 6 beeps again, drawer will be locked.

Note: After using admin card to lock or unlock, all the user cards will be deleted. You need to program new user cards.

Low Voltage Alarm
When the battery voltage is lower than 4.8V, there will be a beep sound with light blinks to remind you changing battery. You can still unlock for about 100 times before battery exhausted. If battery is totally exhausted, you can use external power pack to supply power to unlock.