

# Instruction Book of Electric code Lock













## Brief introduction of product

With the adoption of the newest technology, this modern electronic password operated door lock enjoys powerful functions such as: automatic data-saving while power cut, voice recognition, double entrance guards, safety mode and super password system. It is specially designed against environmental impacts for example: low temperature, concussion, power cut and dampness.

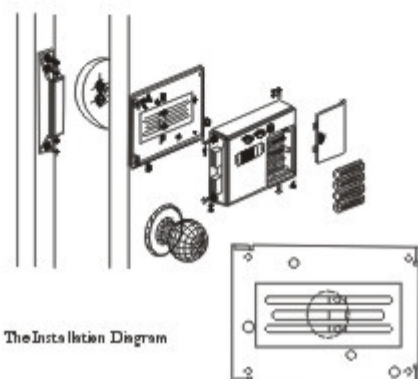
## Characteristics of product

1. Convenient password operations to open the door, traditional door keys can be dispensed with.
2. 10 groups of passwords can be set at one time.
3. Excellent security. Password can be set from 1 digit to 16 digits. With the super password function, input the correct password after inputting random passwords to open the door, to prevent peaking. The system will latch up for five minutes after being tried with incorrect passwords for three times in order to enhance security.
4. Blue LED is used for keyboard reading at night.
5. When battery power is low, the low-voltage detecting system will remind about battery changing while the door is being operated. When the battery is empty and cannot function, supply electric power of 6 to 9 V (AC or DC) to the electrical terminals at the lower part of the keyboard to activate the system.
6. With the particular-person management function, only the manager can set the password with particular managing password. When the door is double guarded, it will not open unless inputting the managing password from outside.
7. The phonic response function is specially prepared considering the convenience for the visually handicapped.
8. With the auto-lock function, the door will lock automatically when the user forget to do so.

## Functional settings

1. Initial password: the factory-set initial managing password is 0123. If the managing password is lost, press the  key which is inside the battery box for 30 seconds, and then with the jingling warning tone, the factory-set managing password will be restored.
2. Password setting:  
While the door is open, press the  key which is inside the indoor battery box until it jingles, input the managing password and # for confirming within 10 seconds, then input the password (1 to 16 digits) and press # to confirm. (Totally 10 passwords can be saved (note: each password starts from the number 0 to 9 in turn), the first password starting with 0 is the managing password.)
3. Changing password:  
While the door is open, press the  key which is inside the battery box until it jingles, input the old password and # within 10 seconds, then input the new password and press # to confirm. (Note: the first digit cannot be changed.)
4. To open the door from outside: While the door is closed, press the  key and then input the password, press the  key again to confirm.
5. To lock the door from outside: press # to lock the door. (Note: there are different phonic responses for locked and unlocked states.)
6. Operations from inside: press the  key to lock the door and  key to open it.
7. The setting and releasing methods of double entrance guard function:  
a. Setting: door opening, press the  key? input managing password? press # and the system jingles, which means the function is set.  
b. Releasing: press the  key? input managing password? press the  key, the function is released. While the double entrance guard function is on, neither door-opening passwords nor any interior switches can open the door except for the managing password.
8. Function setting of manual and automatic lock.  
Setting of the auto-lock time: press the  key, input a number (any number between 5 and 99), and then press # to confirm, the auto-lock time can be set between 5 seconds and 99 seconds after opening the door. If the time is set less than 5 seconds, the door will not lock automatically, only lock by manual force.
9. Deleting method of the door-opening password:  
Press the  key? input managing password followed by 0000? press #, then all the door-opening passwords are deleted except the managing password remaining the same.

## Installation instruction



The Installation Diagram



RDV-6