

## RD-05 Hand Help Unit Introduction



### ★ Introduction

Hand help unit has great memory and removability, is a media used to exchange information between Lock Management Software and the lock. The software write the setting parameter of the lock into the hand help unit, included time, system password, motor parameter etc, and then the lock can download all

these information by the hand help unit, done; contrariwise, hand help unit can also download the information of the lock included setting parameter, blacklist, opening records etc, and then the software can read-in all these information by the hand help unit and display.

### ★ Turn on/ off

Turn on: Put 4 pieces of battery into the rear of hand help unit, press "\*" key on the keyboard for 3 seconds, after a "beep", the LCD shows the entry window which means that the hand help unit is on.

Turn off: Press "\*" key on the keyboard for 3 seconds. After a "beep", the hand help unit is off.

### ★ Login

Press "OK" key under the entry window, and then follow the indication to enter the correct password, finally, press "OK" key again for login. (The default password of hand help unit is blank, so users can press "OK" key to login directly.)

### ★ Menu

After login, there are 8 options showing in the hand help unit's menu: "changer pw of unit", "communicate with PC", "setup sys pw", "setup lock's info", "check lock's time", "adjust lock's time", "check lock's battery" and "download lock's info".

A. Change password of hand help unit (change pw of unit)

Function: The default password of hand help unit is blank. After changing password of hand help unit, users need to input the new correct password to **its** unit next time for login.

Operation: choose this option, and press "OK" key, then enter a new password, and press "OK" key, confirm the new password, and press "OK" key, finally, done.

B. Communicate with PC (communicate with PC)

Function: setup a connection between hand help unit and PC for exchanging information such as the setting parameter of the lock.

Operation: connect pc with white wire, then choose this option, press "OK" key, done.

C. Setup system password (setup sys pw)

Function: setup/change system password of the lock.

Operation: connect locks with black wire, then choose this option, press "OK" key, done.

D. Setup lock's information (setup lock's info)

Function: setup/change lock's information into the lock including lock's memory, motor's parameter, authorizing staffs, blacklist etc.

Operation: connect lock with black wire, then choose this option, press "OK" key, and wait for a moment, done.

E. Check lock's time (check lock's time)

Function: check lock's current time.

Operation: connect lock with black wire, then choose this option, press "ok" key, done.

F. Adjust lock's time (adjust lock's time)

Function: set the real time of the hand help unit to the lock  
Operation: connect lock with black wire, then choose this option, press "OK" key, confirm the time and press "OK" key, done.

G. Check lock's battery (check lock's battery)

Function: check lock's current battery capacity.

Operation: connect lock with black wire, then choose this option, press "OK" key, it will display battery capacity.

H. Download lock's info (download lock's information)

Function: download the current record of lock to hand help unit.

Operation: connect with lock with black wire, then choose this option, press "OK" key, and wait for a moment, done.

## ★ Special function

### Keypad lock/unlock

Press "#" key for 3 seconds to lock keypad, it will display "keypad locked, OK + \*unlock". Press "OK" and "\*" key to unlock.

### Background Light

Press any key to turn on the light for 5 seconds.