

# F810/F910 Operating Instruction

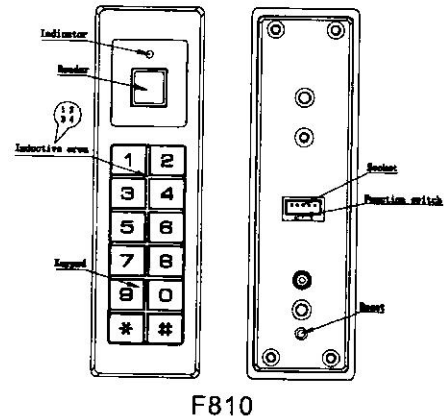
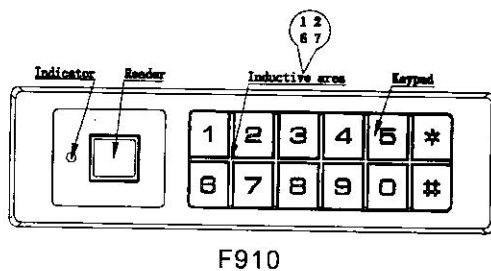
Before program and install the lock on the cabinet/drawer door, make sure the function you need and move the function switch to the correct position:

Position 1: **Permanent Code** function and Auto-locking after unlocking;

Position 2: **One-time Code** function and Manual-locking after unlocking.

## Initialization

Load (3 pcs) AA alkaline batteries into the battery holder of the rear panel, and insert the plug of the rear panel into the socket of the front panel, and press the Reset button until 3 long "beeps" sound, the lock is initialized. After initialization, all the programmed fingerprints, cards and digital codes are deleted. (When the lock leaves the factory, the lock is already initialized)



## I. Master Card (3 pcs)

### ➤ Program/Change Master Card

After initialization, scan a (tag) card near the inductive area(1234 or 1267 area), after 3 long beeps sound, the card is the Master Card. During the indicator light blinking period, the other 2 master cards can be programmed.

#### Note:

- Master card is used to program or delete user fingerprint or user code or user card; and also used to unlock;
- In order for better management, one card can be used as the same Master card in a project.

## II. User Fingerprint/ User Code / User Card

### A. User Fingerprint (40 pcs)

#### ➤ Program User Fingerprint

**Format: Master card → Master card → User Fingerprint**

Scan the master card near the inductive area, after a beep sound, the lock is unlocked and during the indicator light blinking period, scan the master card once again, during the blinking period, put your finger on the reader until a short beep and a long beep sound, then remove your finger from the reader, the fingerprint is programmed(registered). During the blinking period, some more fingerprints can be programmed (registered) until maximum 40 pcs.

#### Delete User Fingerprint:

Scan the master card near the inductive area 3 times, after 3 short beep sound, the user fingerprints are deleted.

### B. One-time Code

(Function switch in position 2-F810 upside/F910 leftside)

The switch default is in position 2

If the cabinet is for public use, one-time code function is required

#### ➤ Program One-time Code

**To Lock:** \* → digital code(max 9 digit)→ #

Keep the door closed, press \* button first, then enter digital code, followed by # button, red light on and 2 beeps sound, the latch protrudes, and the lock is locked.

**To Unlock:** \* → same digital code(max 9 digit)→ #

Press \* button first, then enter the same digital code, followed by # button, green light on and a beep sound, the latch retracts, and the lock is unlocked.

### C. **Permanent Code**

(Function switch in position 1- F810 downside/F910 rightside)

If the cabinet is for personal use, permanent code function is required

#### ➤ **Program/Change Permanent Code**

**Format: Master card → Master card → \* → Permanent Code(max 9 digit) → #**

Scan the master card near the inductive area, after a beep sound, the lock is unlocked and during the indicator light blinking period, scan the master card once again, during the blinking period, press \* button first, then enter personal code, followed by “#” button, after a long beep sound, the programmed code is permanent code.

#### **Delete Permanent Code**

Scan the master card near the inductive area 3 times, after 3 short beep sound, the permanent code is deleted.

### D. **User Card (5 pcs)**

#### ➤ **Program User Card**

**Format: Master card → Master card → User card**

Scan the master card near the inductive area, after a beep sound, the lock is unlocked and during the indicator light blinking period, scan the master card once again, during the blinking period, scan a (tag) card near the inductive area, after a beep sound, the programmed card is user card.

During the blinking period, some more user cards can be programmed until maximum 5 pcs.

#### **Delete User Card:**

Scan the master card near the inductive area 3 times, after 3 short beep sound, the user cards are deleted.

### **Unlock or Lock by Fingerprint / User Code /User Card**

--If the function switch in **position 1**, the lock will be automatically locked 5 seconds later after opening.

– If the function switch in **position 2**, the lock will be in unlocked status after opening.

### **Functions**

#### **Wrong Code or Illegal Card Alarm**

If any wrong code is entered or any illegal card is scanned 4 consecutive times, the lock will alarm for 20 seconds.

#### **Low Battery Alarm**

When put your fingerprint on the reader or enter your code or scan your card to unlock, the lock is unlocked and indicator light will blink and 8 beeps will alarm, this is the indication of low battery. Please replace the batteries with new ones after the batteries are in low voltage.

#### **Anti-picked (prized) Alarm**

If the latch is pressed or picked by violated way, the lock will alarm for 20 seconds.

#### **Note:**

Alarm Switch OFF: In locked status(latch out), scan the master card near the inductive area, the latch retracts and scan the master card again while the red light is blinking, the latch protrude, and then press the latch by finger, after 2 beeps sound , the alarm function is cancelled(silent mode)

#### **Emergency Unlocking**

If the batteries are exhausted, you can use a USB charger to insert into the USB port at the side section of the front panel, then put your finger on the reader or enter your code or scan your card to unlock.

(If the front panel is sunk into the door, then use a 9V charger to connect with the 2 points and then put your finger on the reader or enter your code or scan your card to unlock)

