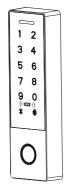


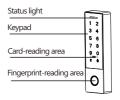
Fingerprint Access Control System User Manual



Due to continuous update of our products

I. Product Overview and Installation Instruction

Applicable Models





S.N.	Functions	•
1	192 * 192 Capacitive fingerprint sensor	

Digital touch keypad

Wiegand output

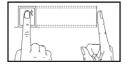
- Operating Environment is as follows.
 Room temperature: -20°C-+50°C
- 2 Built-in card reader Relative humidity: 95%
 - Fingerprint/ Card/ PIN access mode

 Operating Voltage & Current as follows.
 - Input DC: +12V
 Standby current: ≤60mA
 - Standby current: ≤60mA
 Operating current: ≤120mA

II. Inputting Fingerprint

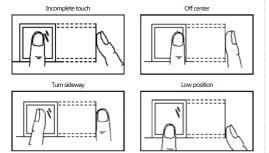
Suggested finger: index finger, middle finger or ring finger instead of thumb or little finger

1) Correct method



Use the finger to evenly press the center of fingerprint are

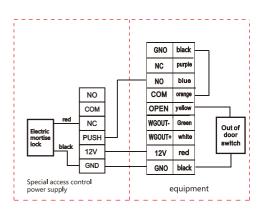
2) Wrong methods



Please input fingerprint correctly for verification, and improper operation might result in poor performance of this device

Ⅲ.Connection power supply and lock

1. using special access control power supply wiring diagram



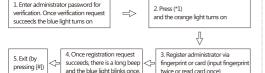
IV. Administrator Operation



Remarks

After successful verification, user is allowed to register Administrator account. Then the initial password will be invalid.

4.1 Registering Administrator



Remarks:

It is allowed to register with 5 administrator only via fingerprint or card.

4.2 If the administrator password is lost.

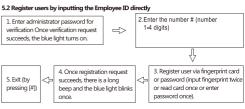
Power off, press the exit button, hold it and power on, there will be a long beep, release the button, means delete Administrators successfully

Attention: Do not release the # button until one long beep

V. To enroll a new user

5.1 A new users ID will be generated automatically.

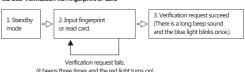




Note: the password is 6 bits

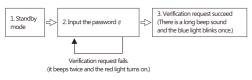
VI: Verification

6.1 User Verification via Fingerprint or Card



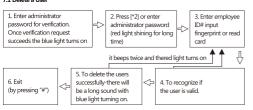
(it beeps three times and the red light turns on)

6.2 User Verification via Password

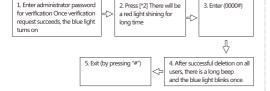


VII: Deleting Users

7.1 Delete a User



7.2 Delete All Users



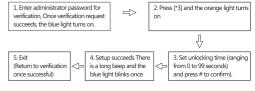
VIII: Access Control System Management

8.1 System Settings





8.2 Setup the time for unlocking.



IX: Unpacking

Description	Specifications	Quantity	Remarks
Device		1	
Packaging box		1	
Plastic plugs	Φ4mmX28mm	2	For mounting and fixing
Self-tapping screws	Φ4mmX28mm	2	For mounting and fixing