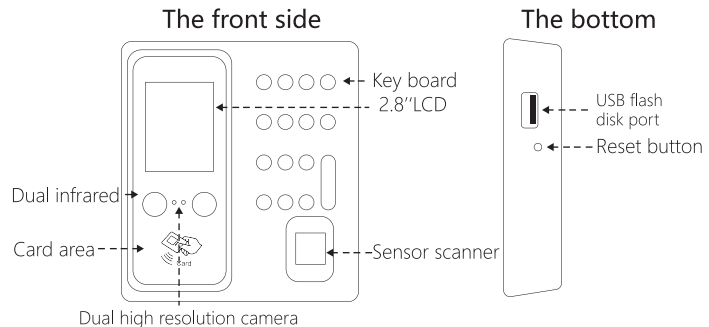# Face, fingerprint recognition terminal quick guide

版本：V1.0

1.Appearance introduction

(The appearace may have some difference, The pictures are just for your reference)

The front side

- Key board
- 2.8''LCD
- Dual infrared
- Card area
- Sensor scanner
- Dual high resolution camera

The bottom

- USB flash disk port
- Reset button

The back side

- Speaker
- Cable port
- Power supply port
- Electric lock
- Battery backup

2.Installation on the wall

Before installation, please check whether power plug is available.
1) Recommended installation location is 110CM higher than the ground.
2) Make mark of the holder on the wall and confirm the device installing position.
3) Drill holes according to the marks.
4) Fix the holder on the wall.
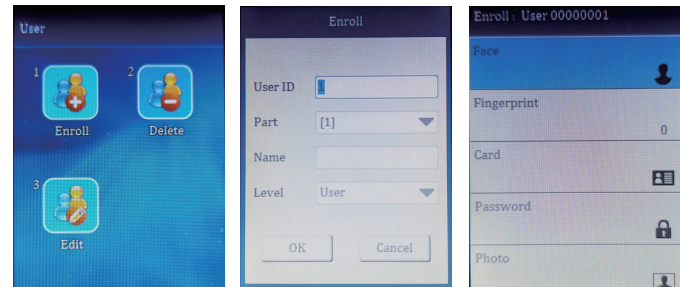5) Put the device on the holder, fix it, and charge it.
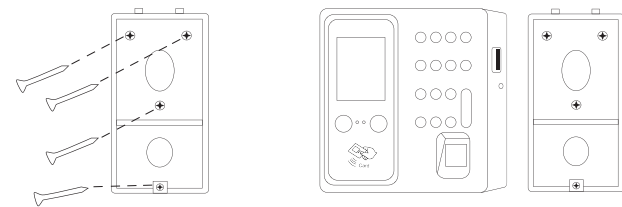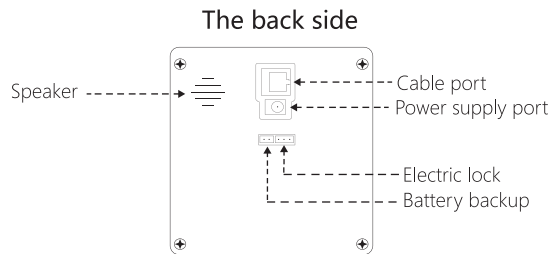
3.Note:

1) Please do not install the devices on the moist or with a direct sunlight.
2) Fingerprint attendance machine working temperature range is: 0-45 ℃. Please try not to use outside!
3) Please read the schematic diagram of the access control wiring and follow the rules strictly.

4.Enroll new users

Press MENU > user > Enroll. After put the user ID, department, name and level, click "ok" to select face, fingerprint, card and password for registration.(note: The user ID is related to the attendance record,please record the user ID)
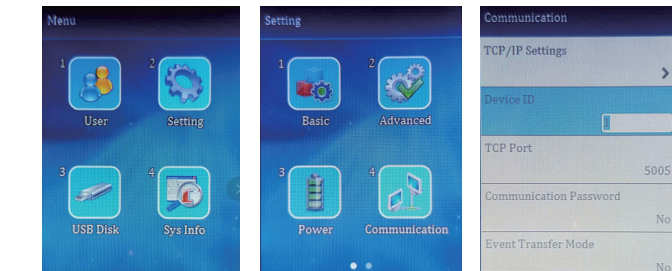
5.User delete

Press MENU > User > Delete, put the user ID to delete, select one of the face, fingerprint, card and password to delete, or delete all data.
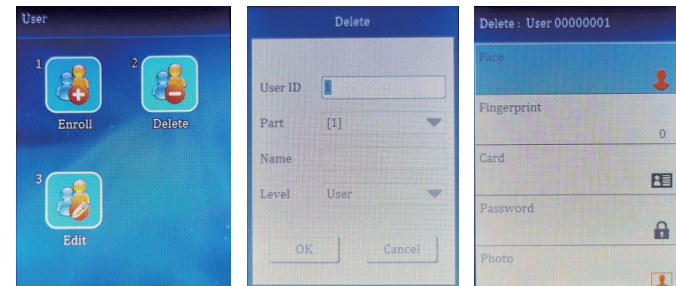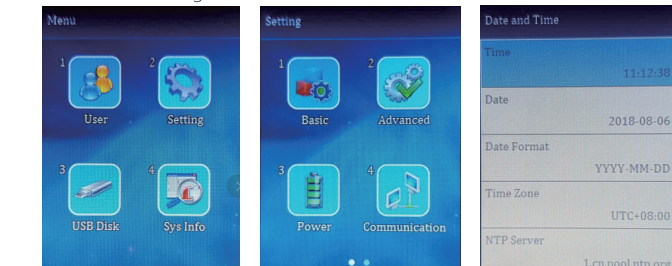

6.Set the Device ID

Press MENU > Setting> communication, modify the Device ID directly.


7.Change the time and date

Press MENU > Setting > Advanced, enter into the Date and time.

1 2 3 4 5

8.USB disk management

1) Press MENU > USB disk > download time log. It can download the saved attendance record in the attendance machine into USB disk. Form a TXT file, as "ALOG_001.TXT".Insert the USB disk into the computer, and use the " data collection" > "data import" in the attendance management software to import this attendance data into the software.

2) Press MENU > USB disk> download management logs ,and download the management logs saved in the attendance machine to USB disk and form a TXT file, as "SLOG_001.TXT".

3) Press MENU > USB disk >download user database, and download the user database saved in the attendance machine
to USB disk, form a DAT file, as "enrollDB.DAR".

4) Press MENU > USB disk > uploading user database, download the user database from the same type of machine and then upload the downloaded user database to this machine.
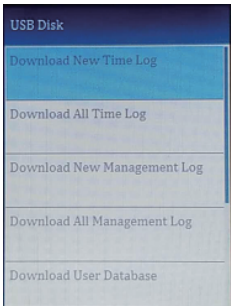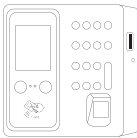
9.Set network parameters

1) Press MENU >setting> communication > TCP/IP settings > TCP/IPv4, enter into the network setting interface.
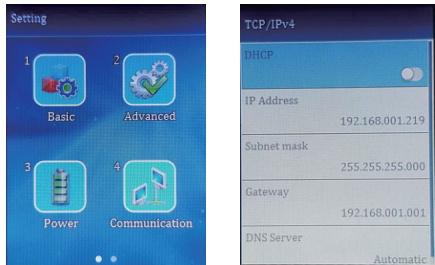
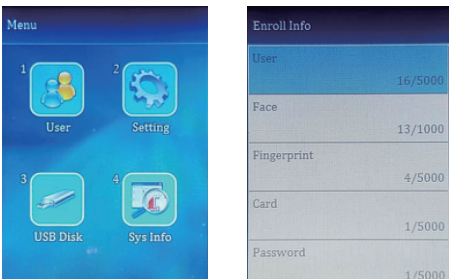2) Connect devices with computer software via Ethernet, example as below.

IP address： 192.168.1.224
Subnet mask： 255.255.255.0
Default gateway： 192.168.1.1

IP address： 192.168.1.100
Subnet mask： 255.255.255.0
Default gateway： 192.168.1.1

10.Check enroll info

Press MENU > sys info > enroll info, check the user, face,fingerprint , card, password and some other info in the device.
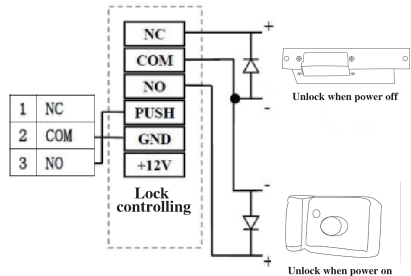
11.Check attendance record

Press MENU > sys info> advanced > view time log, input the corresponding user ID, or press the corresponding fingerprint, or the corresponding card or face to recognize, can check the corresponding employee attendance record.
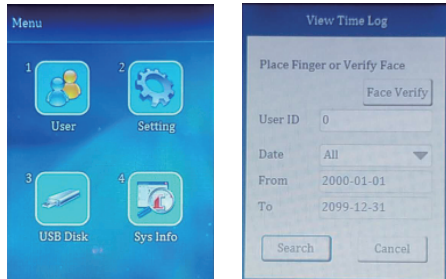
12.Schematic diagram of access control wiring

13.FAQ

1) Face cannot be read successfully or read slowly.
● Make sure face appears in the camera without any shielding.
2) Fingerprint cannot be read or read slowly.
● Check whether the finger is pressing directly above the fingerprint collection window or if the skin is worn.
● Check whether the fingerprint collector is wet or dusty, wipe it with a cloth and press it again.
● If your fingers are too dry, make it little wet and press again.
3) When communicating with Ethernet, the software detects that the device cannot be connected online.
● Check whether the machine number on the software is the same as it is in device, and whether the PING machine IP can be connected.Make sure the machine number and network are normal before rechecking online.
4) Records cannot be found in the original records of software.
● Check whether there is the corresponding employee registration number in the employee information, whether the date of entry is correct, and then collect all data again.
5) Remind"verification record warning".
● Press MENU > Setting > Log, and change the time Log record warning to "0".