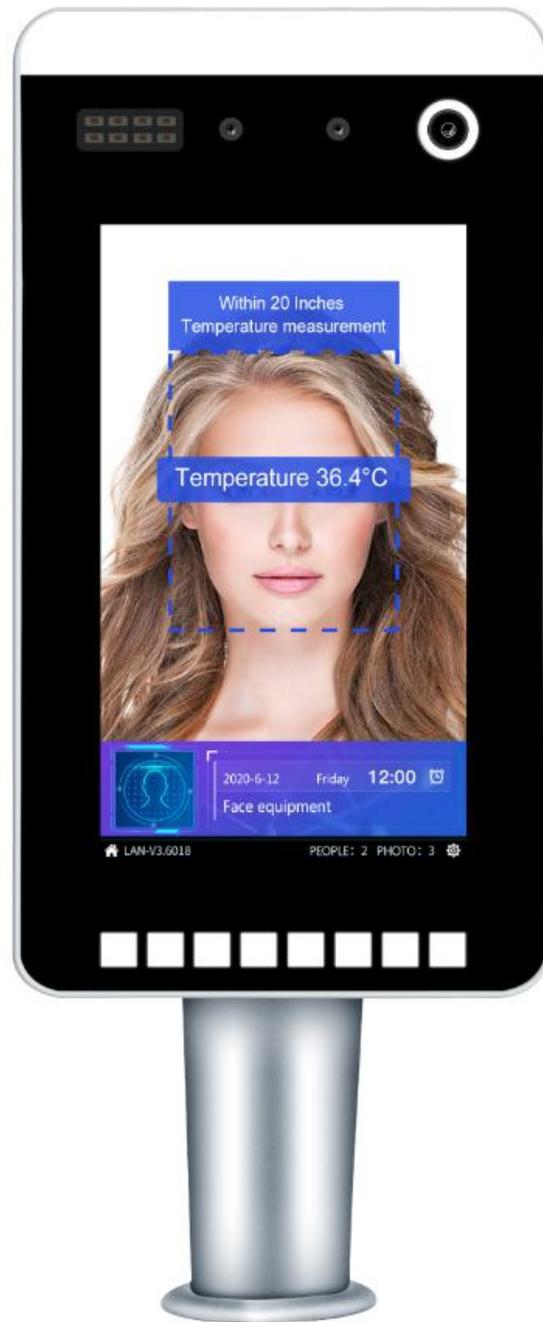


Facial Access Control with Infrared Temperature Sensor Software Manual



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1. Chapter 1 instructions for use

2. Summary of 2.
3. Face one account management system (hereinafter collectively referred to as: the software) has an integrated system of personnel management, equipment management, record inquiry, real-time monitoring, access control management, site management, attendance management (in development), visitor management (in development), and charge management (in development).
4. 1.1 noun interpretation
5. Nouns that
6. Personnel management department and group management, personnel management and maintenance.
7. Equipment management face equipment maintenance, personnel identification parameters.
8. Record query query face recognition, ID card swipe card record
9. Real-time monitoring real-time data monitoring, record query.
10. Access control management access control period, access control rights.
11. Attendance management attendance rules, time setting of attendance shift, non-work management, general verification method, time setting and attendance management.(under development)
12. Visitor management development...
13. Site management site LED, site personnel access report, site personnel job information
14. Charge management development...

1. Chapter 2 installation, uninstall and upgrade of software

2. 2. Software use environment
3. 1.1 server hardware requirements
4. Hardware environment
5. CPU dual core 1.5G or more
6. Minimum memory requirement: 2G [4G is recommended]
7. More than 50 gigabytes of free space is required on the hard disk system drive
8. Display Super VGA (1024x768) or higher resolution display (color set to 256 or higher)
9. Mouse Microsoft mouse or compatible pointing device
10. The operating system
11. Microsoft Windows 7
12. Microsoft Windows 10
13. 13. Software installation
14. 2.1 software installation of face - account management system
15. Face a ledger management system software is actually very simple, directly follow the prompt next installation is completed.
16. Installation steps:

17. In the installation package directory, double-click to run "face one account management system. Msi", click next, until the installation is successful.(refer to the following steps)

Installation directory selection, you can default installation or custom installation path

Click install (I) to install automatically

3. Solution for failed database installation

3.1 database installation failure

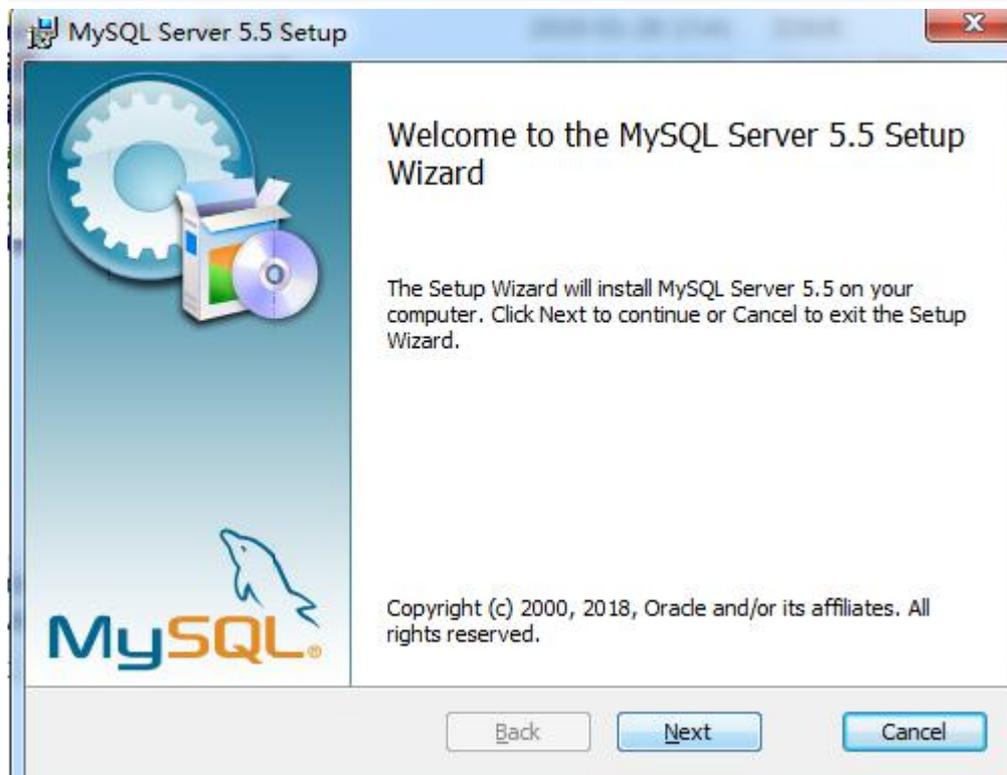
The following situation indicates that the database installation failed

3.2 solutions

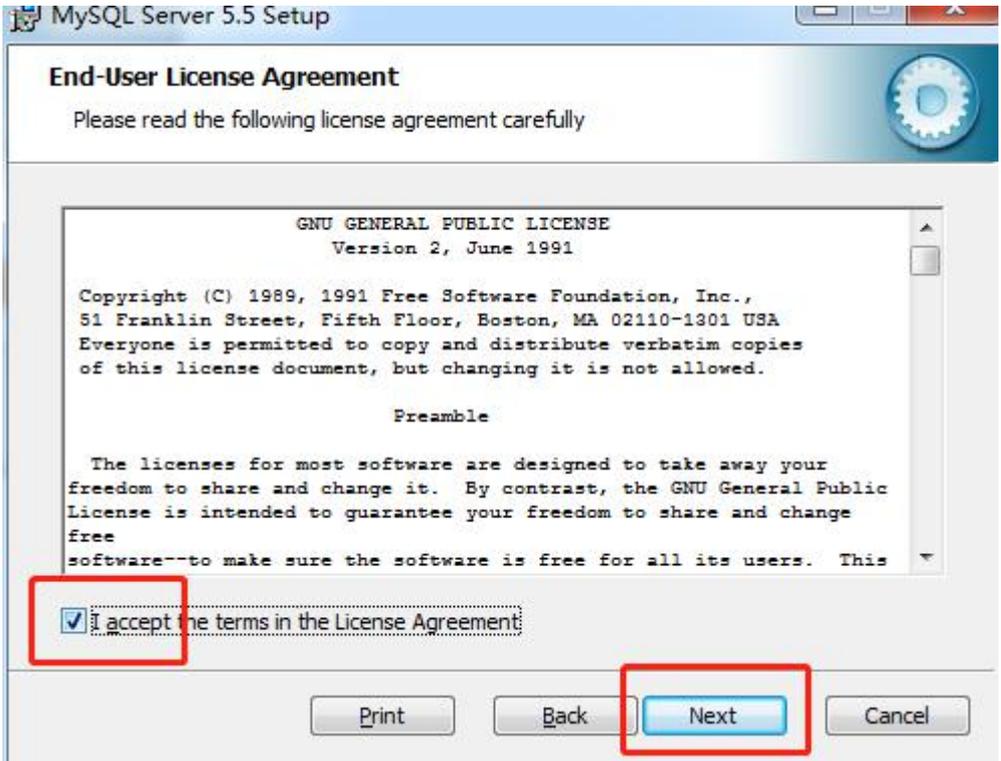
1. Please refer to 2.3 for the steps of uninstalling the database

2. After the database is uninstalled, manually reinstall it. Please refer to the following figure for the steps.

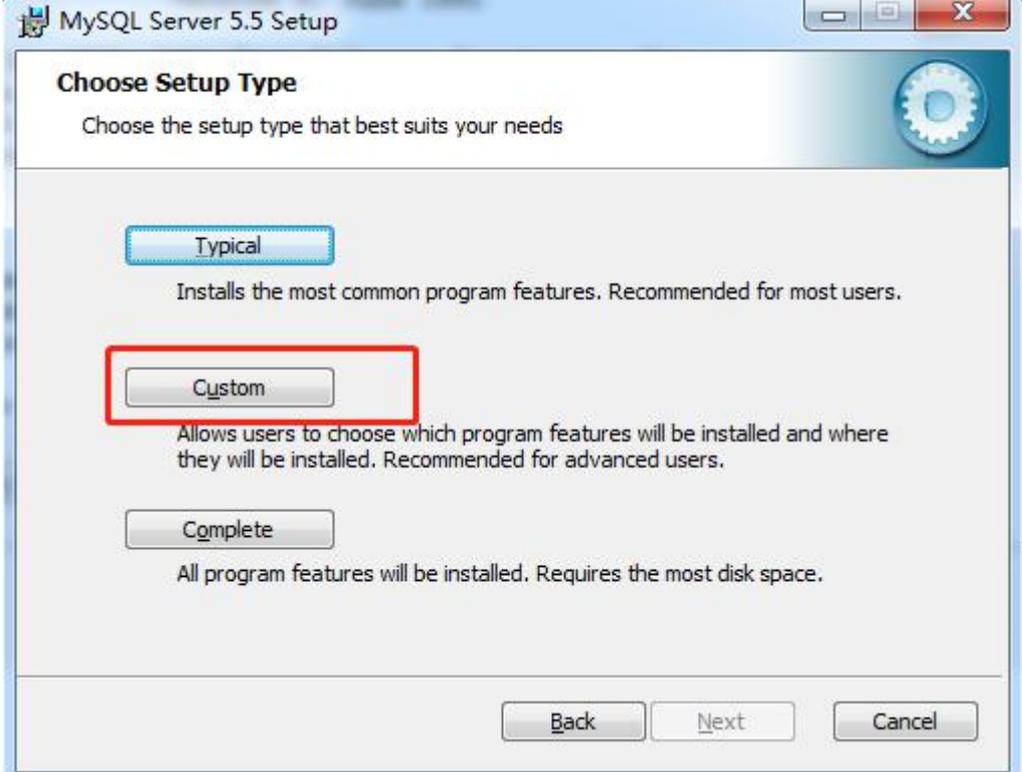
Move the mouse to the icon of the software and click the right mouse button to open the installation location of the software (such as the installation path for me is D:\Program Files (x86)\MFD\ face one account through the management system), find mysql-5.5.61-win32.msi open, as shown below, and click Next



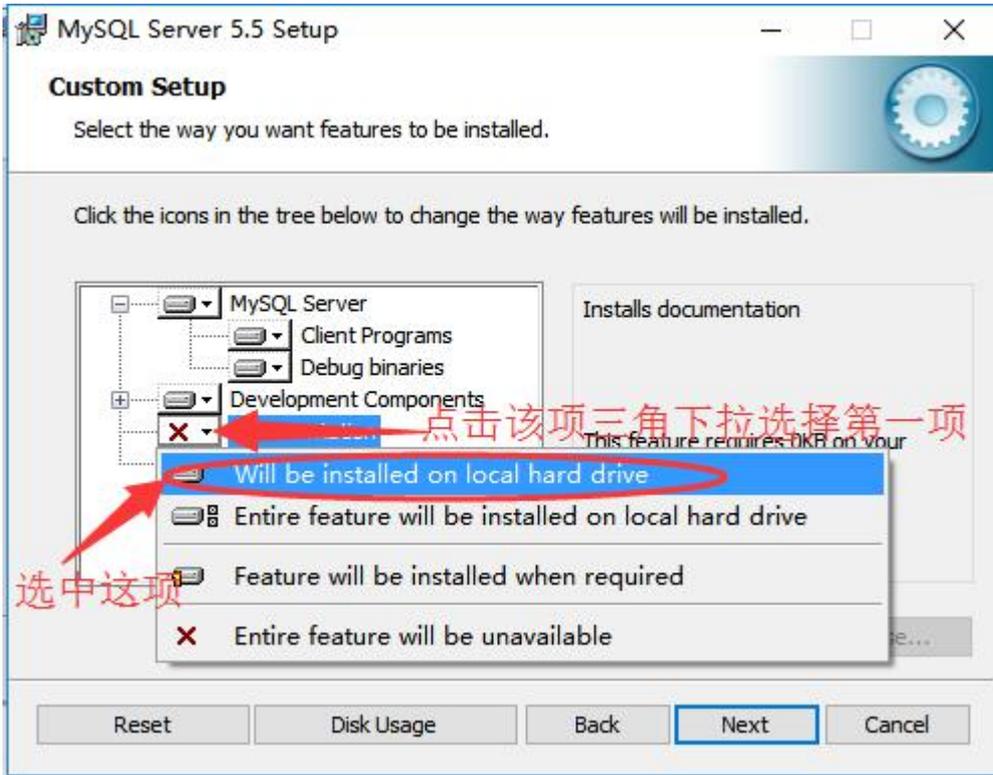
3、3, tick →Next



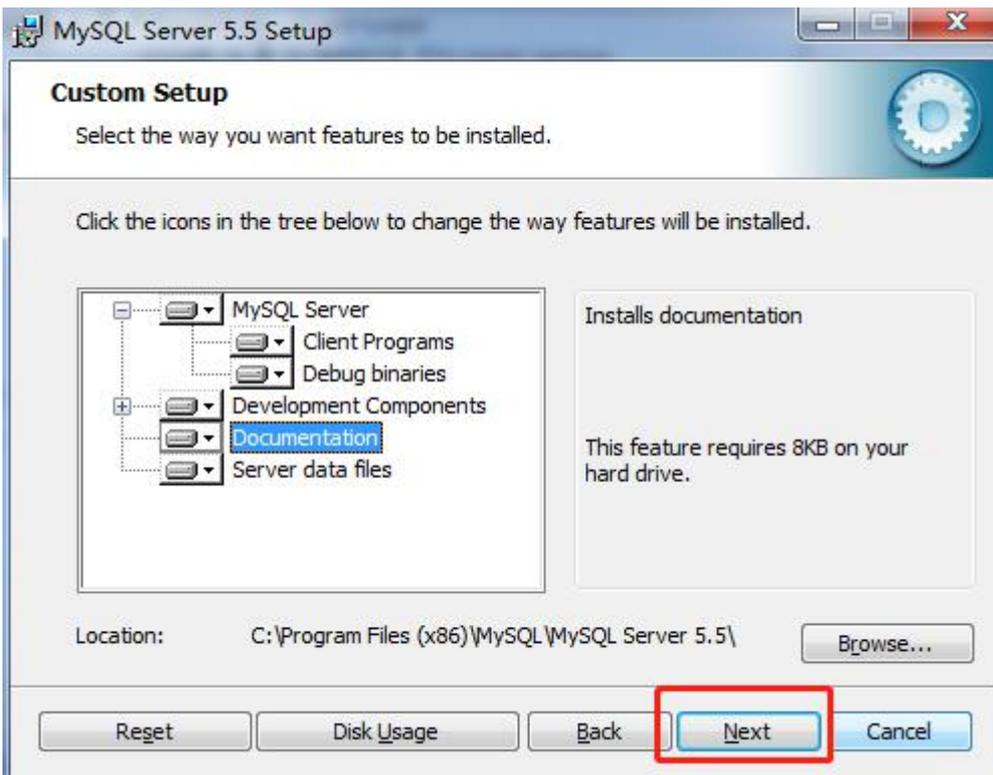
4. Select the Custom to Next



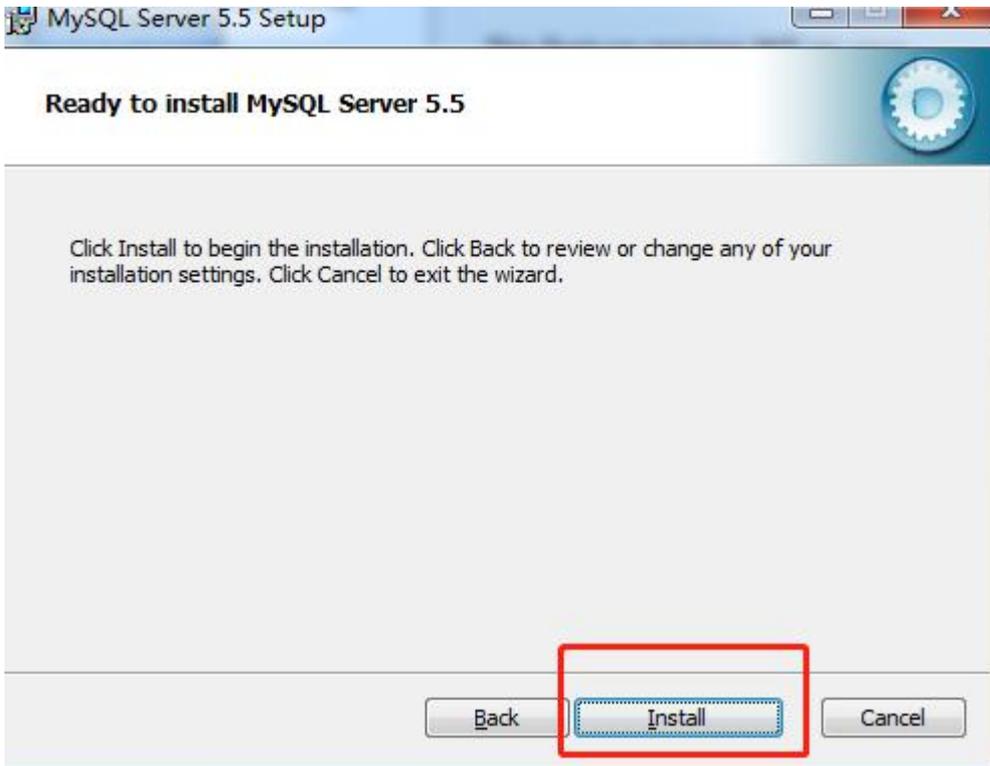
5. Type X to the drop-down selection installed



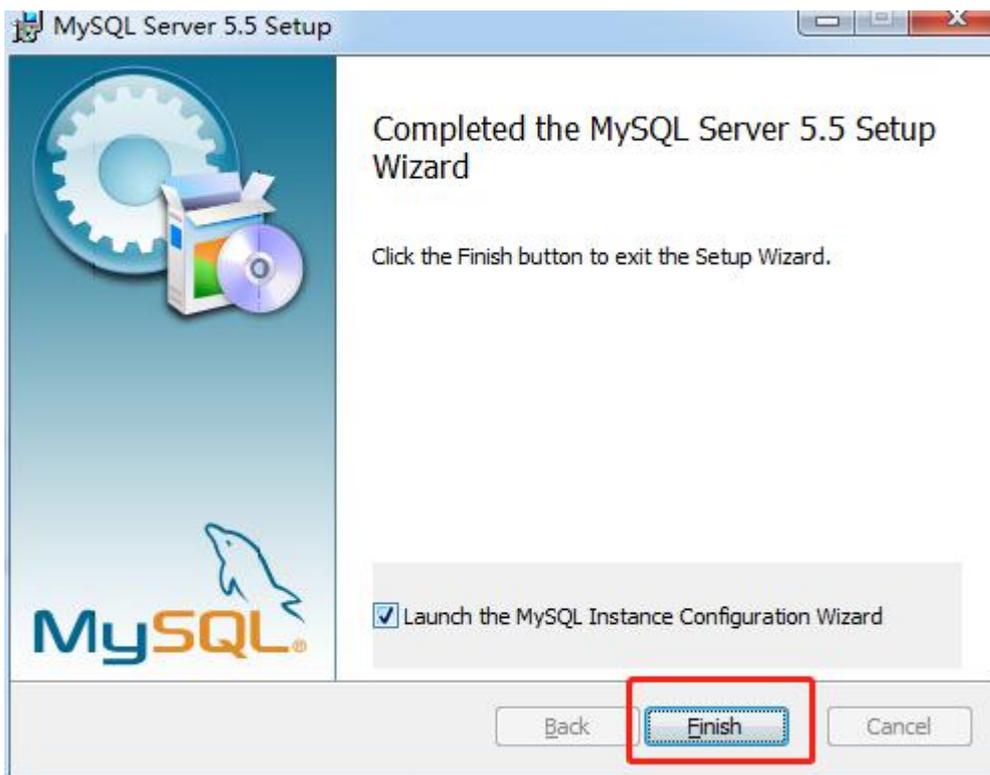
6、All select install →Next



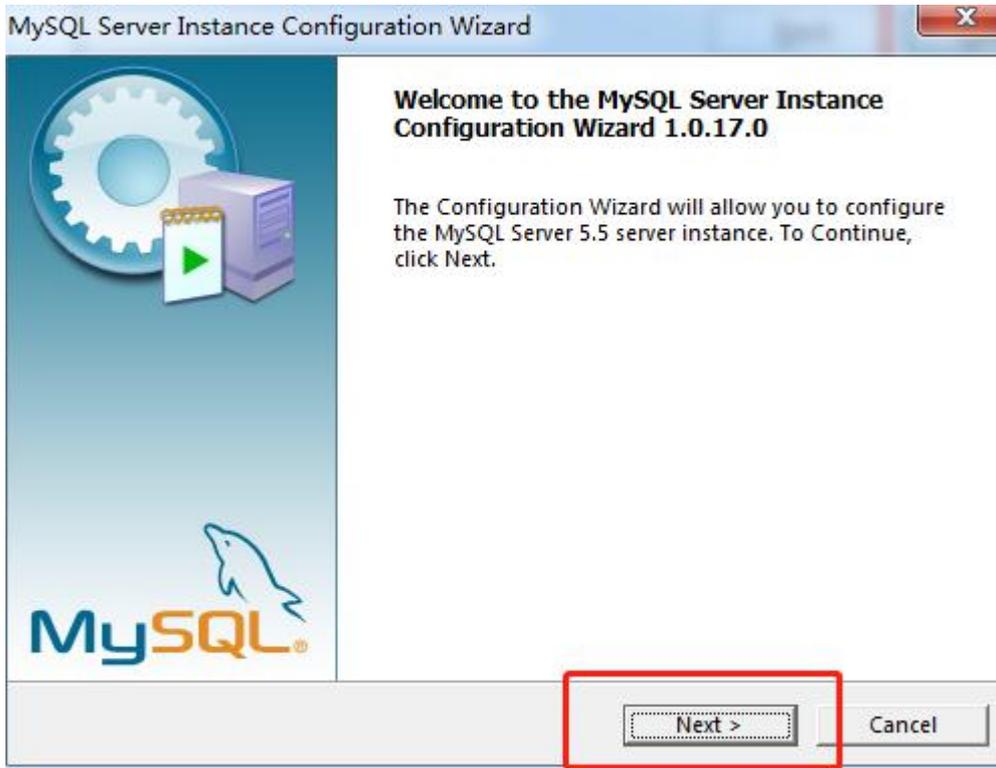
7、Click Install



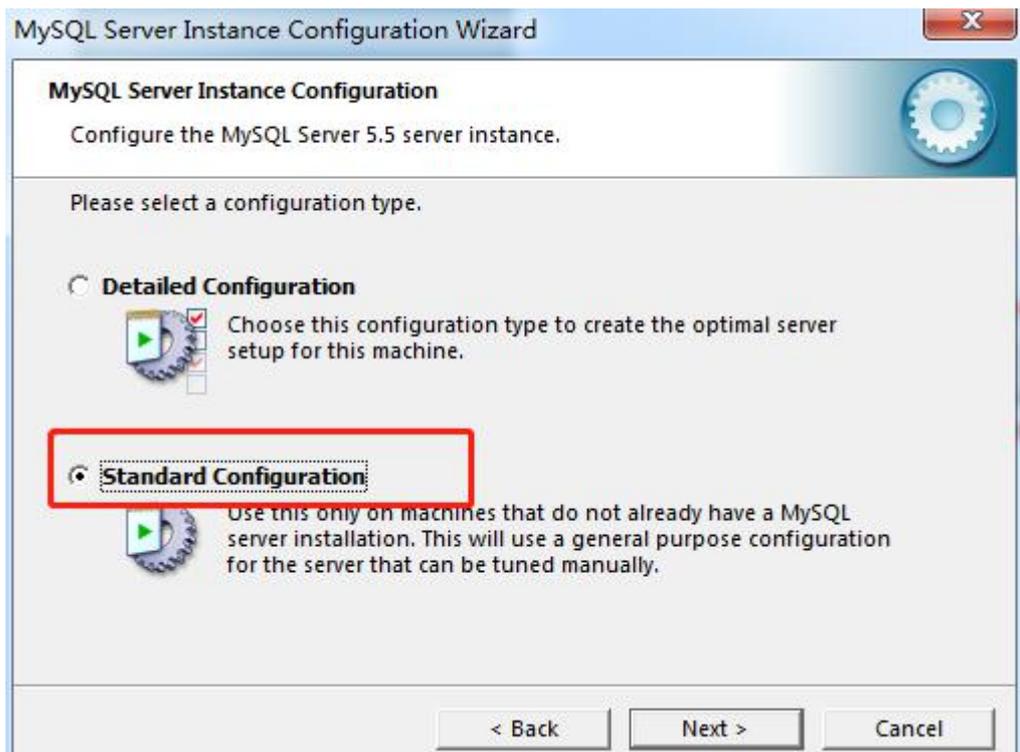
8、 Click Finish



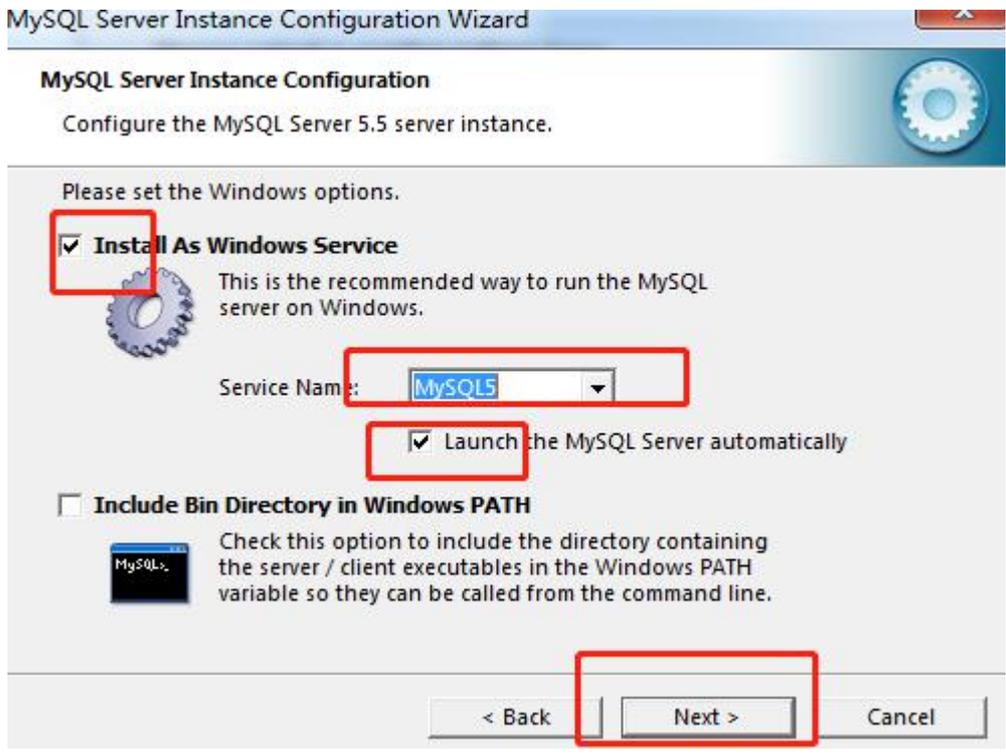
9、 Go ahead and click Next



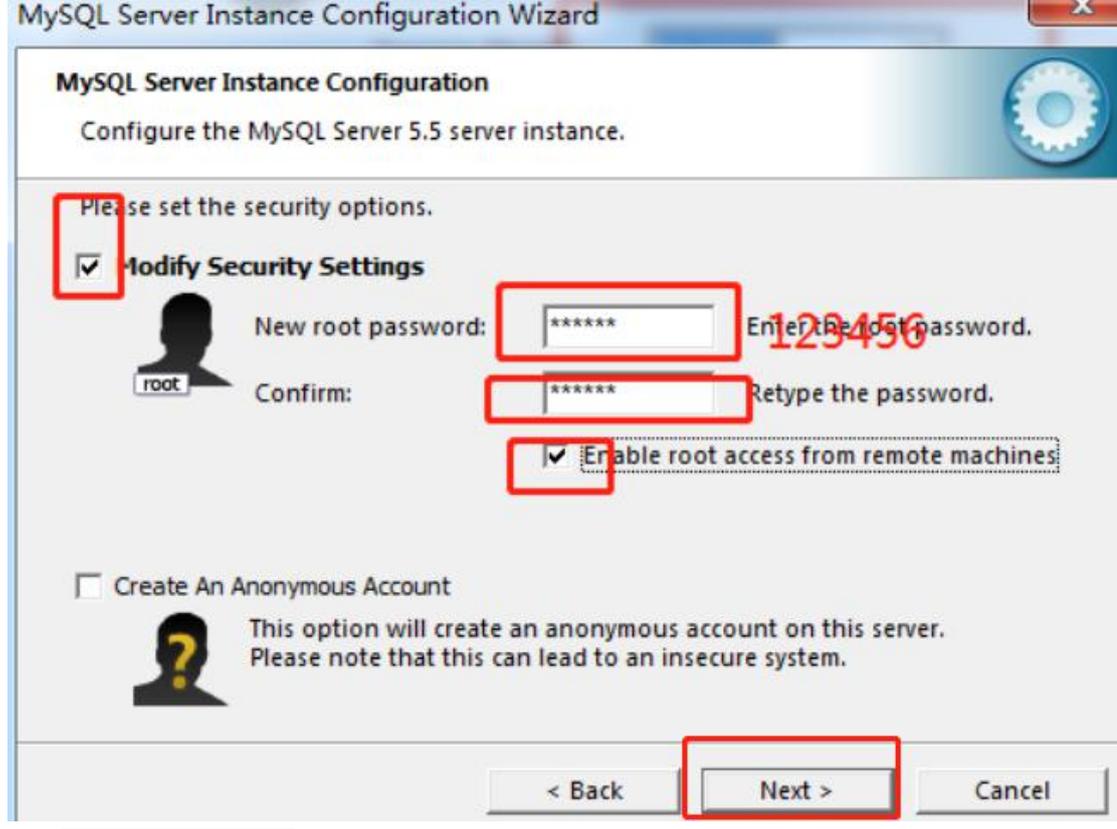
10. Select Standard Configuration → Next



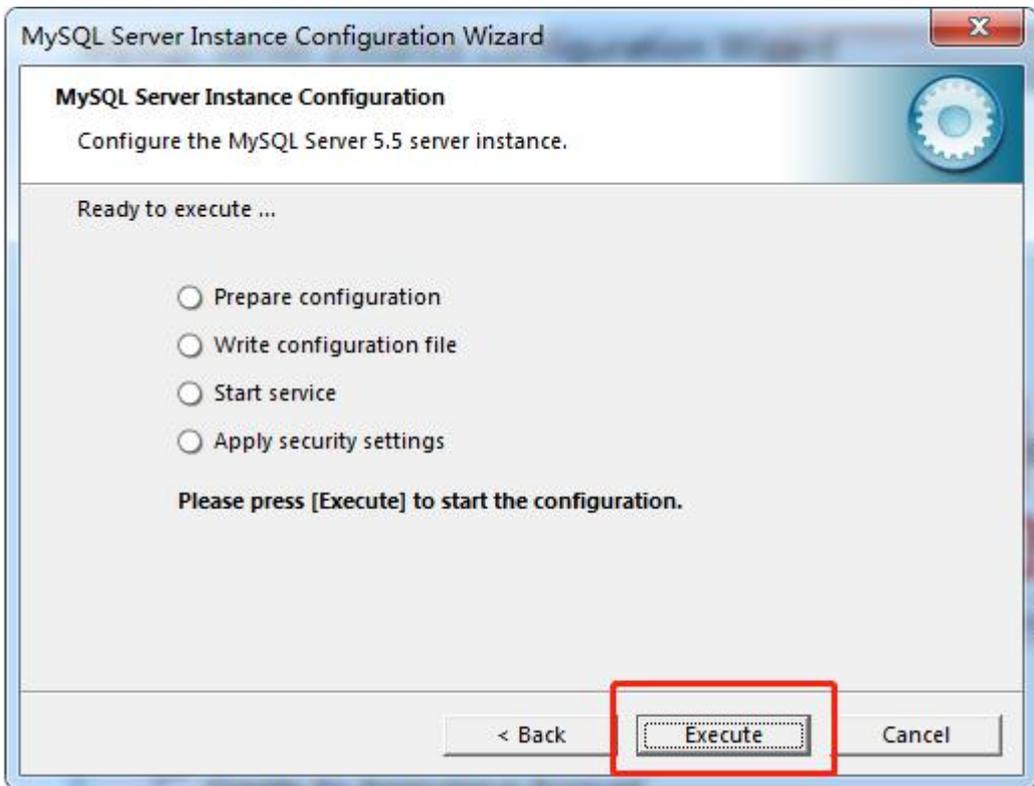
11. Follow the red box below to configure → Next



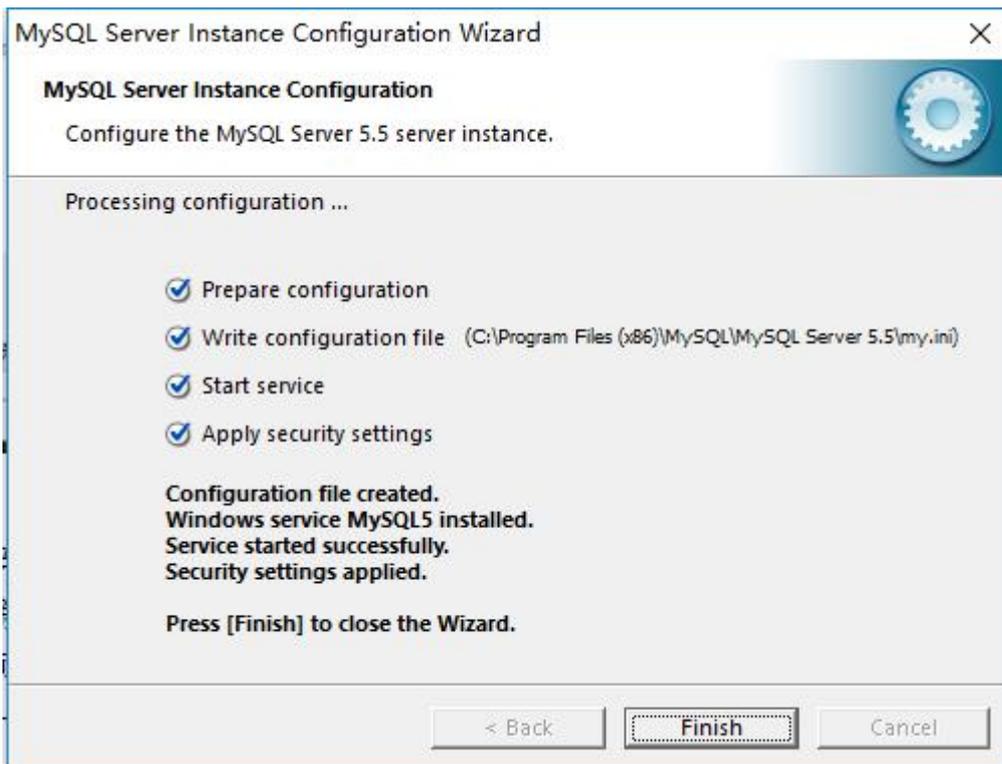
12、 According to the red box below, New root password: 123456 Confirm: 123456 → Next



13、 Click on the Execute



14. The following image appears to indicate that the installation is complete. Click Finish



4. Software uninstall

1. From the start menu to the control panel, open the uninstall program and find the "face one account management system".

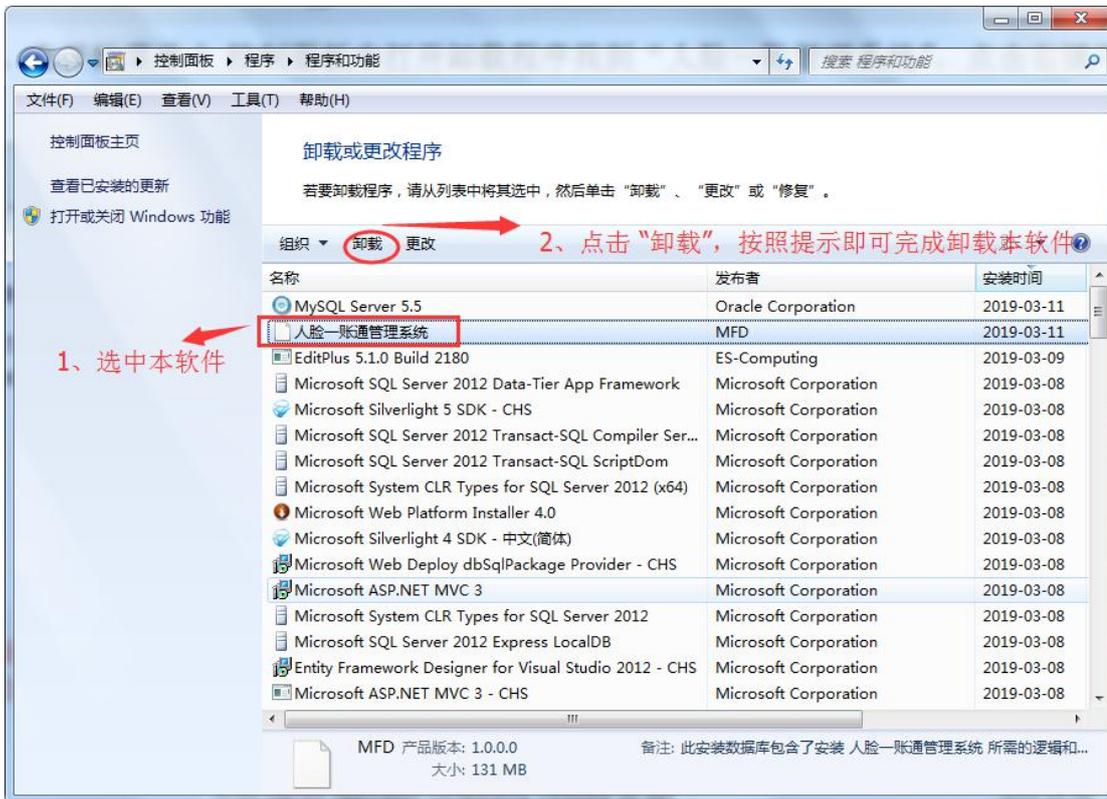


图 7

Uninstall the software as shown in figure 7. Similarly, uninstall the database (MySQL Server 5.5).

System introduction

The face one account management system mainly realizes the personnel management, the equipment management, the real-time monitoring, the attendance management, the access control management, the construction site management, the charge management intelligent management integration system, can satisfy the general community, the commercial square, the construction site, the government and the enterprise institution personnel management.

1. Introduction to functional modules

Subsystem module description

System Settings system parameter Settings

Operator authority management administrator increase or decrease

Database configuration database connection or new

Type list maintenance basic data committee

Operation log queries the operator's operation log on the system.

Personnel management department and subdivision management department and subdivision management

Personnel management and maintenance of personnel information management

Equipment management face equipment management maintenance face recognition equipment management

Face recognition parameter configuration face recognition device parameter configuration

Record query record management brush face record query

Real-time monitoring real-time data monitoring face recognition device monitoring

Record query brush face record

Access control period access control period management

Access control authority management of access control personnel

Attendance management (in development) attendance rules

Time setting of attendance shift

Non-working day management

Shift management

Pass verification mode

Group setting of attendance period

Attendance management

Visitor management (under development)

Site management site LED clearance area message, correction area personnel, announcement screen Settings, full screen real-time information, clearance record

Site personnel access report area personnel report, personnel outside the area

Job information of site personnel within and outside the area

Charge management (under development)

Chapter four system operation process and operation instruction

1. Log on to the system

Double-click the desktop icon to see the login interface in figure 4-1 below. For the first time, the user name "admin" is used as the password of admin. Directly click "login" to enter the database configuration.



图 4-1

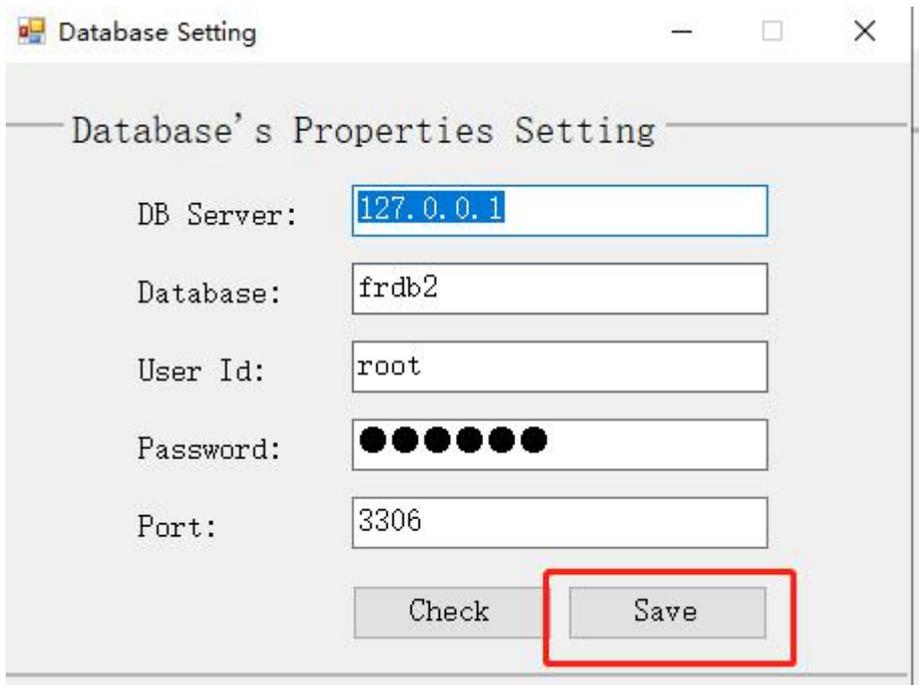


Figure 4-2 database configuration 1 first detects the successful connection prompt and then clicks the save configuration prompt to close the window and restart the software to enter the main interface.

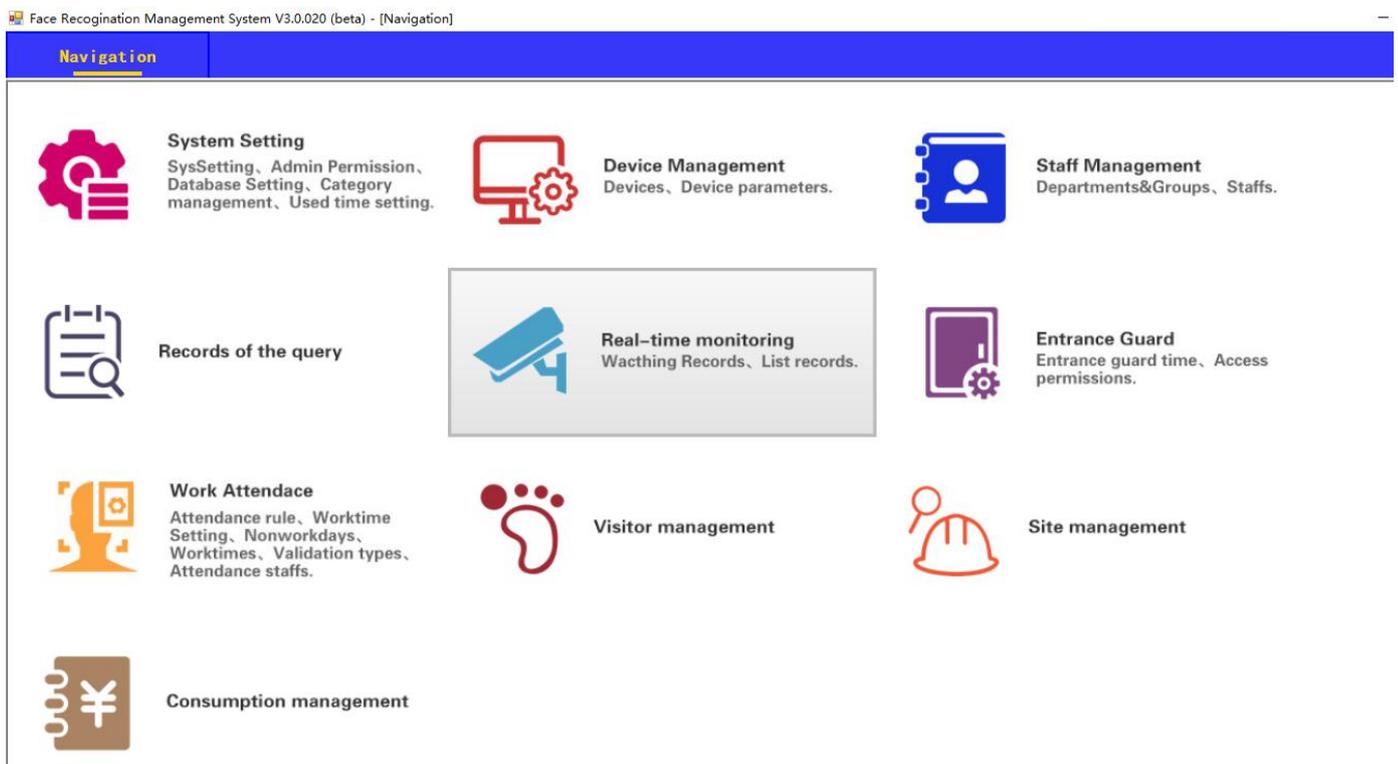


图 4-3

2. First use

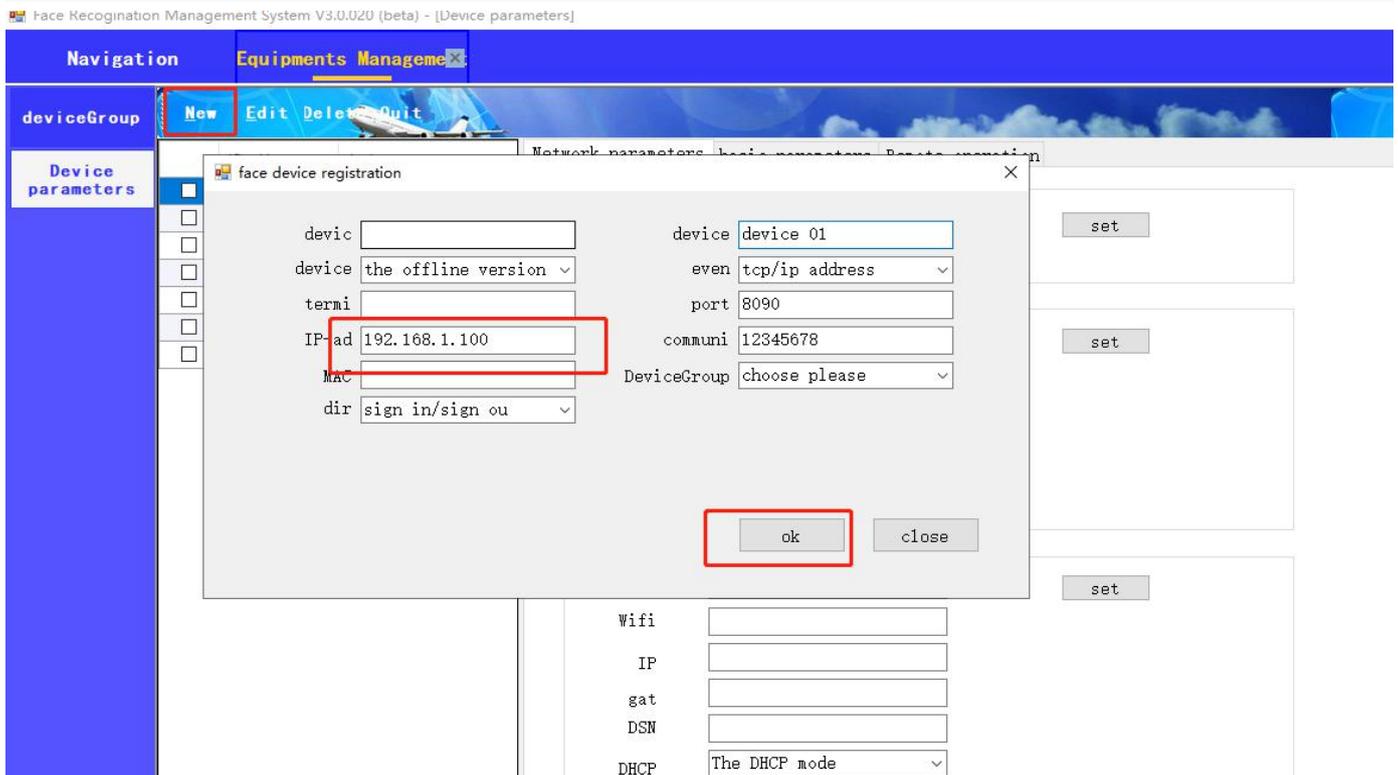
After opening the software, you will see the first use of the boot, users can follow the boot Settings to learn each step of the operation can be normal use of the system.

Basic process: add face equipment → import personnel information → upload face information to the device → start real-time monitoring

2.1 device add step details

A: add a face device

Click open the software to face equipment maintenance management, equipment management new window will pop up below, fill in the device number "1" to recommend to digital naming, custom or default device name can according to demand, the most important thing is the IP address to fill in the required to add face recognition device IP (can be in the top left corner to obtain face equipment) and other property to set or select the default according to the requirement, click "confirm" is added to complete.

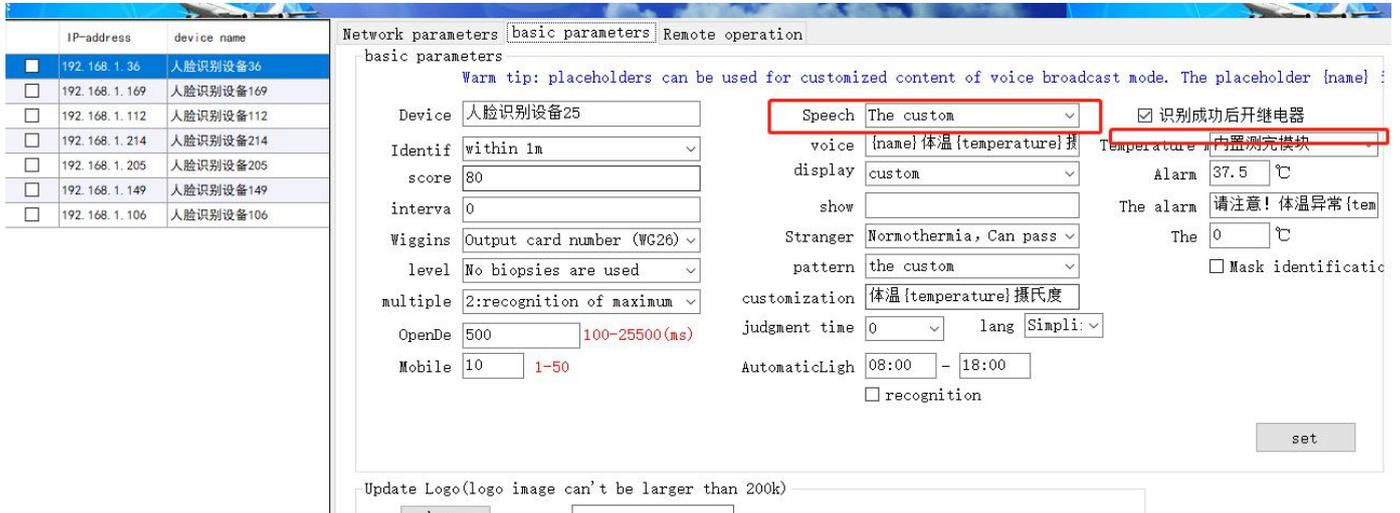


B: face recognition parameter configuration

1, if just added into the below interface equipment did not show you can click the refresh button 1, then selected to operate the equipment under the interface of network parameters can set a password to the equipment and the network connection mode (wired and wi-fi), the IP address of the need to modify the equipment can be under the equipment IP bar enter the IP address of the amended as you want and then point set, the text box under the screen will be prompted to change information.

2, the basic parameters in the interface can be set to the equipment under the basic information, the device name can fill in the name of your company, identify distance can choose a suitable distance according to the requirements, identify scores suggest 80 (score is likely to be the lower zhang SAN identification for li si), identify the interval the set value will only be on the same effect (such as setting up to 10 seconds zhang SAN recognition after 10 seconds before, if in the 10 seconds Li Silai recognition is not affected, li si to continue to identify needs to wait 10 seconds), wiggins output support 26 and 34, Live test can choose according to the demand on or off (if not open living detection with printed photos may also identify opened), how many face detection and recognition and face recognition with the biggest needs to choose the appropriate, there are three kinds of speech patterns to broadcast, broadcast, and custom, showing and custom pattern has a stranger switch than recognition and identification can be modified according to the demand, open time delay can be modified according to the demand, click Settings button when completed, will be prompted to modify the text box below information.

Customers can change the corresponding Settings according to their own needs. Finally, click the Settings and press the button to set the Settings successfully. If the unknown items are not defined, customers can set their own Settings. The following figure



Several modes and functions of temperature - measuring face

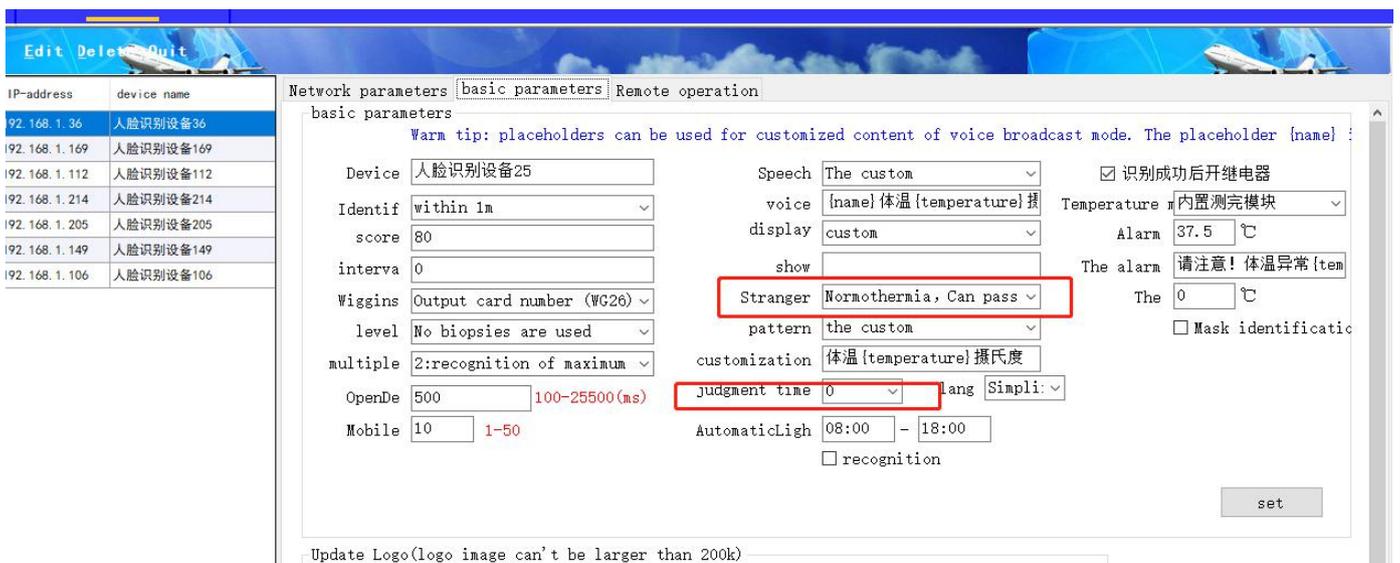
Can measure the stranger's temperature, set as follows, turn on the stranger switch:

In the mode of temperature detection + stranger, if the face detection speed needs to be accelerated, the judgment time level should be set to 0.

In addition, note: 0: does not recognize the registered personnel, as long as the detection of the face, as a stranger (generally used in the stranger temperature detection function)

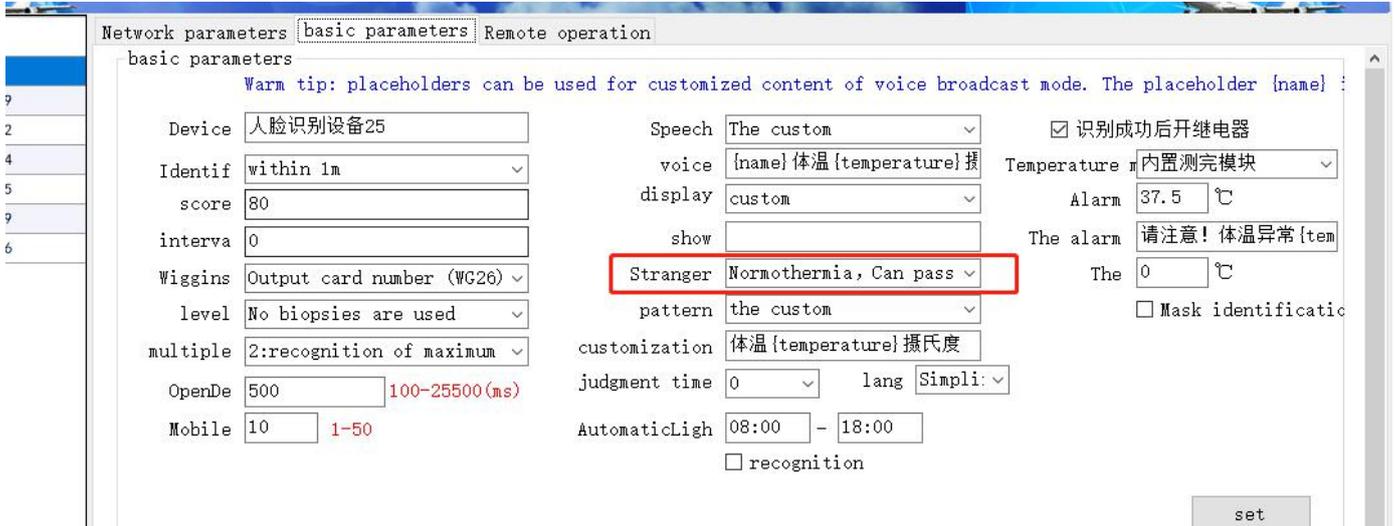
If you want to be able to recognize both the registrant and the stranger then you can say that the time level is not zero, it's one to ten, no difference.

Strange body temperature normal automatic switch, the body temperature is too high to open the switch.

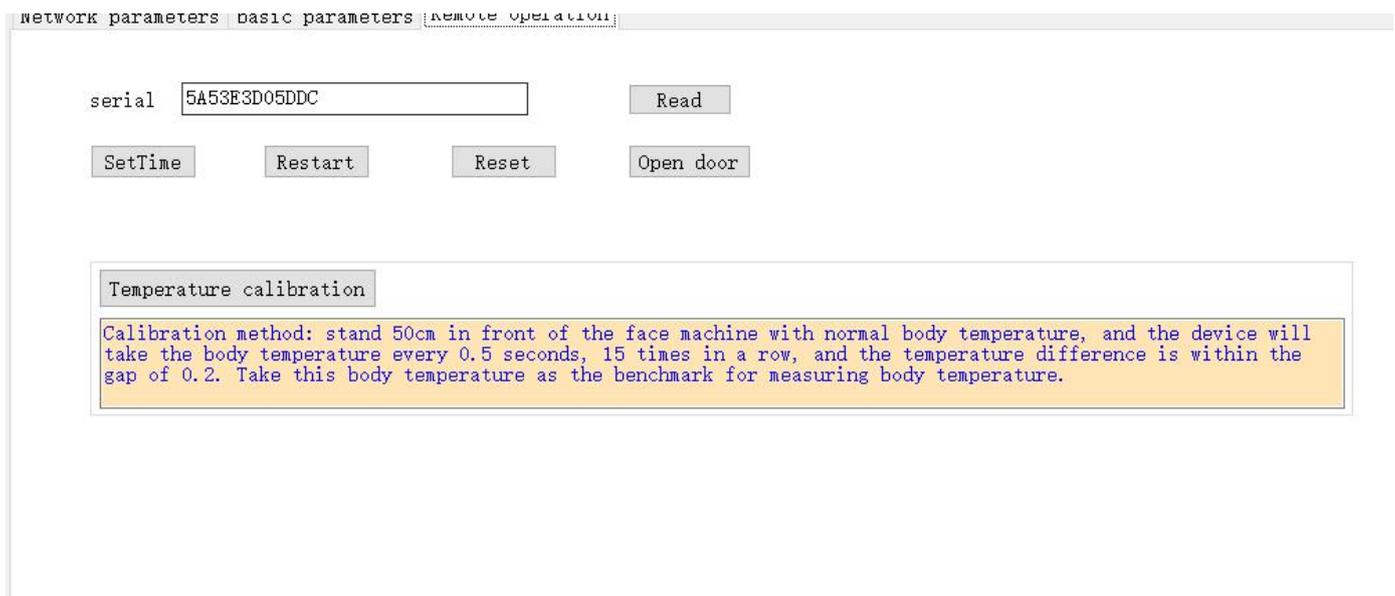


Temperature detection + comparison between human and witness

The use of temperature detection + human identification comparison requires: 1. Turn off the stranger function. Support the central control and China vision of the second generation of card reading



3. In the following interface, you can set the time of the device (need to connect the public network, and then you can calibrate the device) and reset the device (restore the factory setting), restart the device, and open the door remotely.



18. Person adds step details

3.1 add basic information and import personnel information

In the personnel management → department and group management → department management can add, edit, delete departments, in the personnel management → department and group management → group management can add, edit, delete groups.

In the personnel management → personnel management maintenance can manually edit and fill in the personnel information, or in the import → import from the Excel sheet personnel data, Excel template in the import → export personnel data template export Excel sheet.If you also want to import the position, title, resignation type information before the import

First in the personnel management → personnel management maintenance → new as shown

<input type="checkbox"/>	Name	Card ID	Gender
<input type="checkbox"/>	30015	10015	Male
<input type="checkbox"/>	30016	10016	Male
<input type="checkbox"/>	30017	10017	Male
<input type="checkbox"/>	30018	10018	Male
<input type="checkbox"/>	30019	10019	Male
<input type="checkbox"/>	陈万达	1002	Male
<input type="checkbox"/>	30020	10020	Male
<input type="checkbox"/>	30021	10021	Male
<input type="checkbox"/>	30022	10022	Male
<input type="checkbox"/>	30023	10023	Male
<input type="checkbox"/>	30024	10024	Male
<input type="checkbox"/>	30025	10025	Male
<input type="checkbox"/>	30026	10026	Male
<input type="checkbox"/>	30027	10027	Male
<input type="checkbox"/>	30028	10028	Male
<input type="checkbox"/>	30029	10029	Male

Click the button of red circle 1 to pop up the popup window in the picture below. In the value column, modify the value such as 1. Fill in the corresponding job title under the simplified Chinese column.The same is true: the method of adding information of title and resignation type is the same.Finally, import the edited people information table.

Category management [Position]

Save

Category name:

Remark:

Type : Systemization Customization

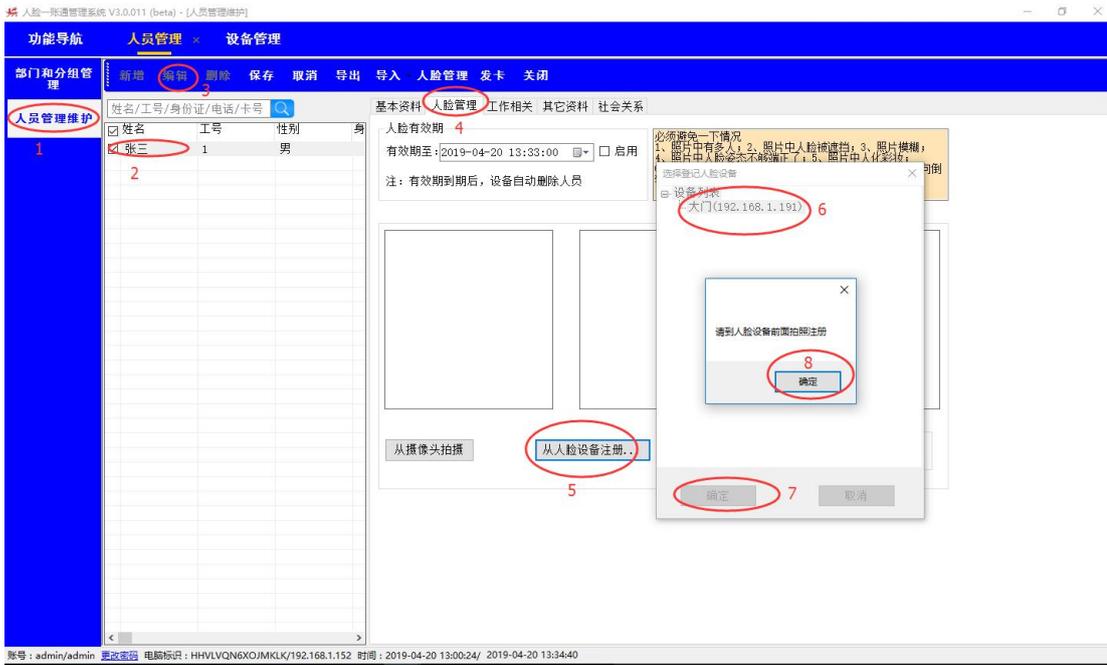
Value	English	Chinese simplified	Chinese traditional	operat
1	研發	研发	研發	Delet
2	電子	电子	電子	Delet
3	銷售	销售	銷售	Delet
4	經理	经理	經理	Delet
5	主管	主管	主管	Delet
6	總監	总监	總監	Delet
7	水工	水工	水工	Delet
8	木工	木工	木工	Delet

3.2 assign card Numbers to personnel

Continuous card issuance (need to connect the card issuer to the computer) personnel management → personnel management maintenance → card issuance, the following window will pop up, check the box in front of continuous card issuance, and then return the cursor to the card number input field, you can swipe the card number, after the first card can continue to brush the second card, in turn to the personnel input card number. If you want to give a person to input card number, then select the person to edit the basic information in the card number column card input.

3.3 face photo registration

On the basis of importing the person information, add the face photo, in the personnel management → personnel management maintenance → select the person who needs to register the face → edit → face management → register from the face device...Click ok to take a photo of the selected device in the popover below and register it on the face device.



Upload face information to device

In personnel management and personnel management and maintenance management face will pop up below popup window, can choose the company in one place or department of personnel, in two selected need to upload the personnel, to which device on the 3 selected, click the button four began to upload the personnel information, after completion of the upload also click the button to select personnel set five face validity.



Button description:

Download selected users: download the face information of the selected person from the device

Download all users on the device: download the name and face of the person on the device to the software

Upload selected user: uploads the selected person's information to the face device

Set face expiration date: sets a face expiration date for the selected person

Select delete user: removes the selected user from the face device

Clear face photo: only removes the selected user's face image from the face device

18. Assign access control rights

In the access control management → access control period → new will pop up the popup window below can be added according to the needs of the time period, the three red values represent the number of times allowed in this period.

时间段	通行时间1	通行时间2	通行时间3	通行时间4	通行时间5	通行时间6	通行时间7	通行时间8	通行时间9	通行时间10	通行时间11	通行时间12	通行时间13	通行时间14	通行时间15	通行时间16	通行时间17	通行时间18	通行时间19	通行时间20	通行时间21	通行时间22	通行时间23	通行时间24	通行时间25	通行时间26	通行时间27	通行时间28	通行时间29	通行时间30
通行时间	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
通行时间	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00

After the time period is added, the access permission of a specific time period is assigned to the staff under the popover of access control permission → permission

编号	姓名	卡号	身份证号
<input type="checkbox"/>	1	赵	45092320
<input type="checkbox"/>	2	钱	45092320
<input type="checkbox"/>	3	孙	45092320
<input type="checkbox"/>	4	李	45092320
<input type="checkbox"/>	5	周	45092320
<input type="checkbox"/>	6	吴	45092320
<input type="checkbox"/>	7	郑	45092320
<input type="checkbox"/>	8	王	45092320
<input type="checkbox"/>	9	冯	45092320
<input type="checkbox"/>	10	陈	45092320
<input type="checkbox"/>	11	褚	45092320
<input type="checkbox"/>	12	卫	45092320
<input type="checkbox"/>	13	薛	45092320
<input type="checkbox"/>	14	沈	45092320
<input type="checkbox"/>	15	韩	45092320
<input type="checkbox"/>	16	杨	45092320
<input type="checkbox"/>	17	朱	45092320

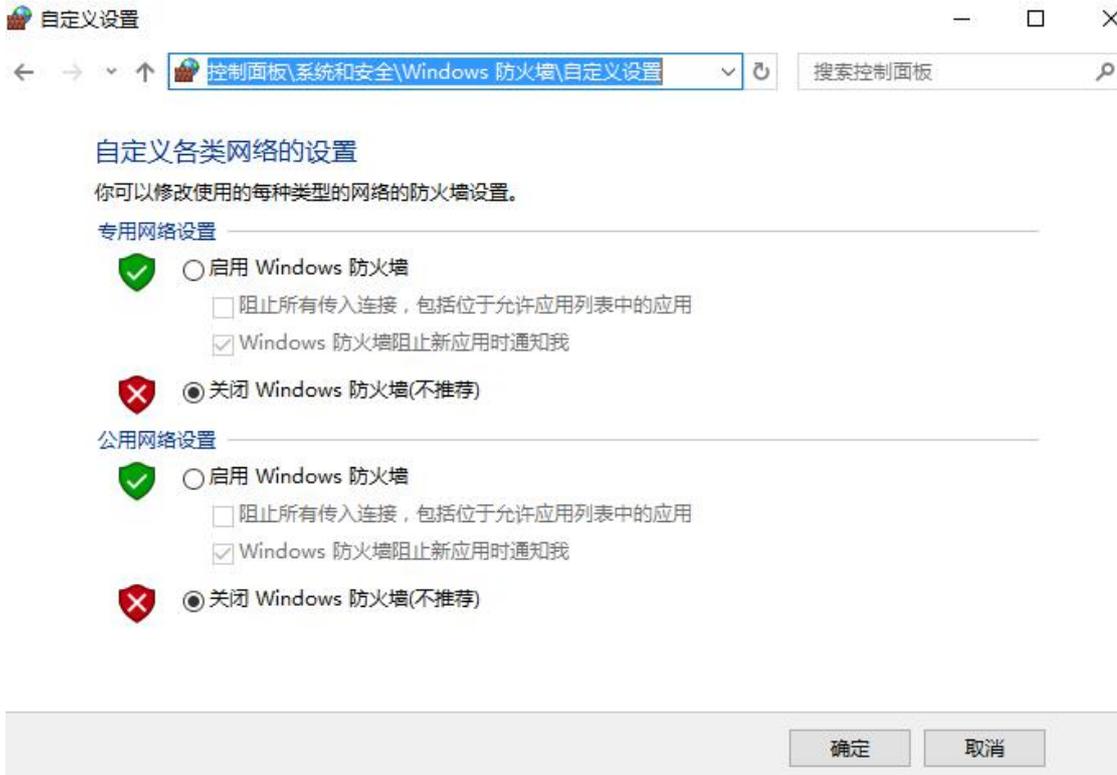
编号	设备名称	设备序列号	IP地址
<input type="checkbox"/>	1	P12K	E0F2D4B76... 192.168.1.117
<input type="checkbox"/>	3	P11K	84E0F4209... 192.168.1.106
<input type="checkbox"/>	4	8S	E0F2D4B76... 192.168.1.166
<input type="checkbox"/>	5	P12K	E0F2D4B76... 192.168.1.130
<input type="checkbox"/>	2	2	301F9A619B1D 192.168.1.190

allocation.

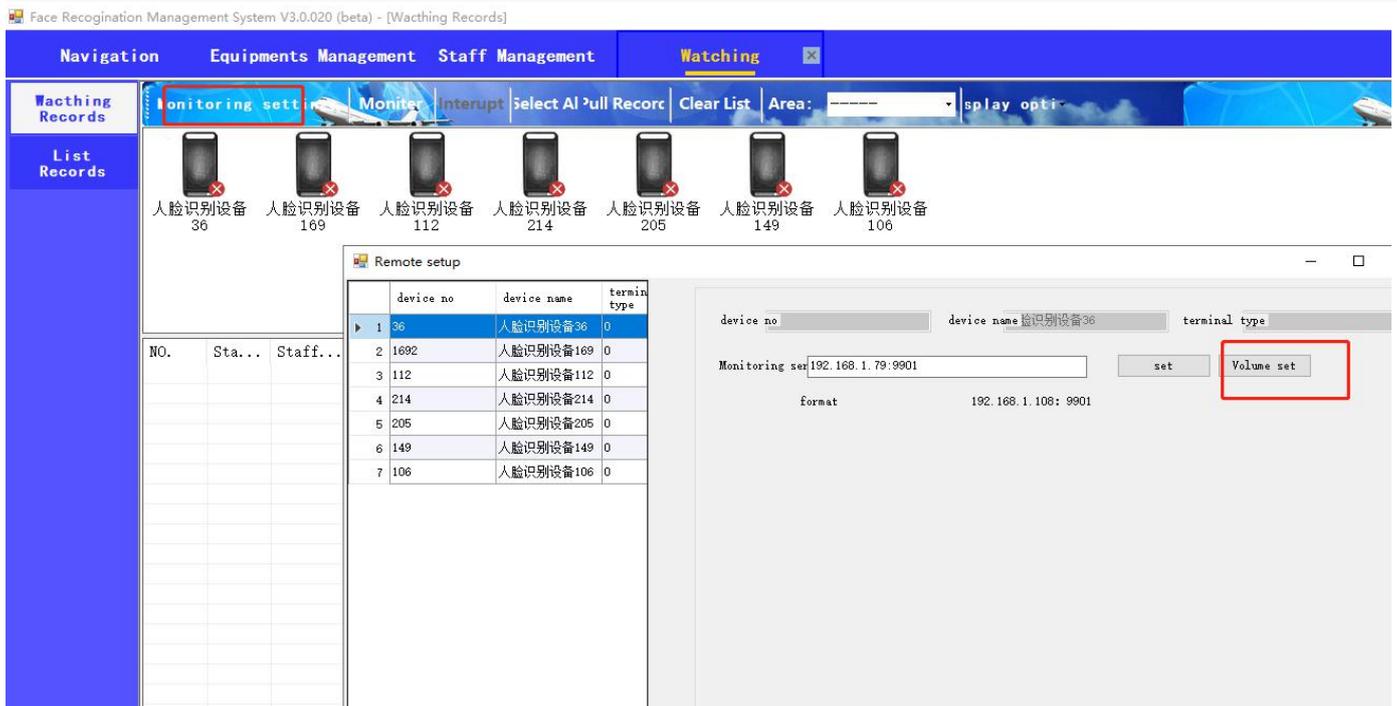
18. Real-time monitoring

When using real-time monitoring, you must first perform the following steps

1. Close the Windows firewall as shown below



After executing the above two steps, open the software under the interface of real-time monitoring → real-time data monitoring → monitoring Settings, the monitoring server IP should be set for the face device first. As shown in the figure below, select the device and click on the Settings. By analogy, set the remaining face devices. Then close the popover and return to the superior interface. Click real-time monitoring to monitor data of all devices.



8.2 correction of area personnel

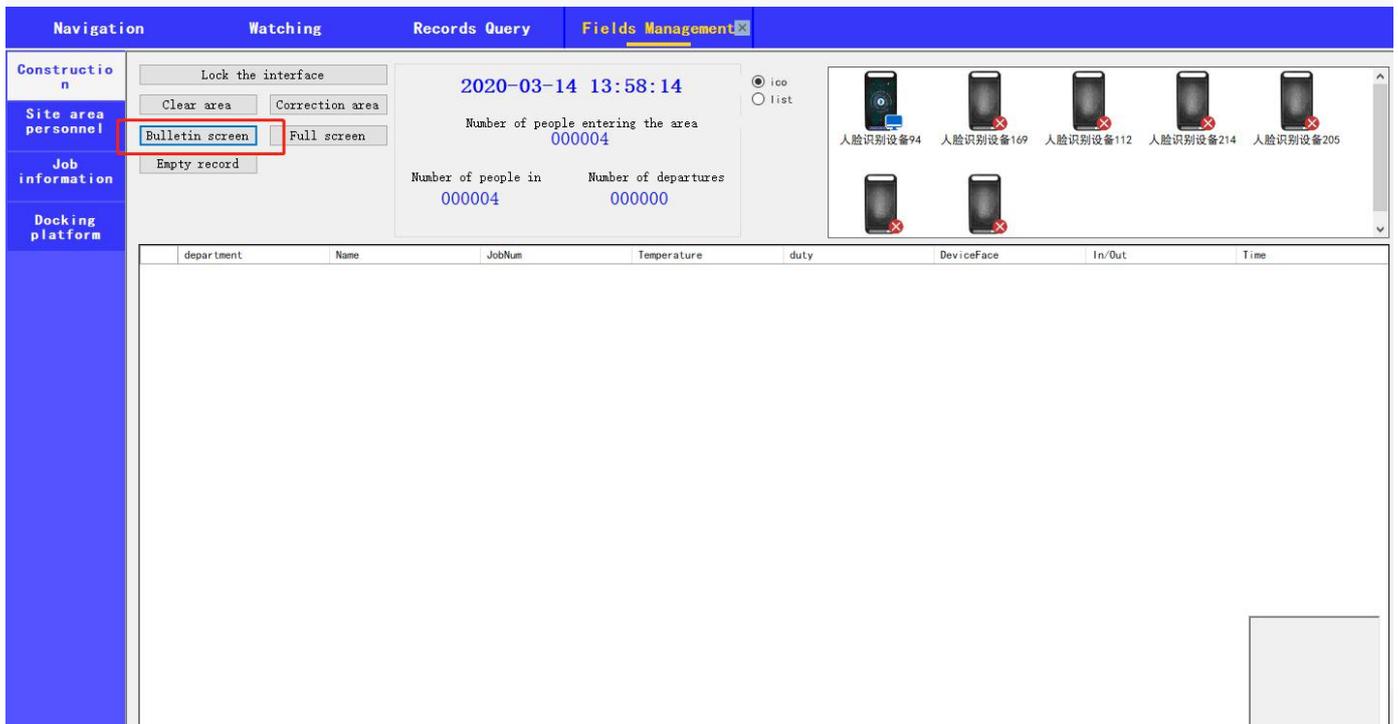
If this has already gone out, but is not displayed on the system, you can click to correct the area personnel, such as the following two pictures

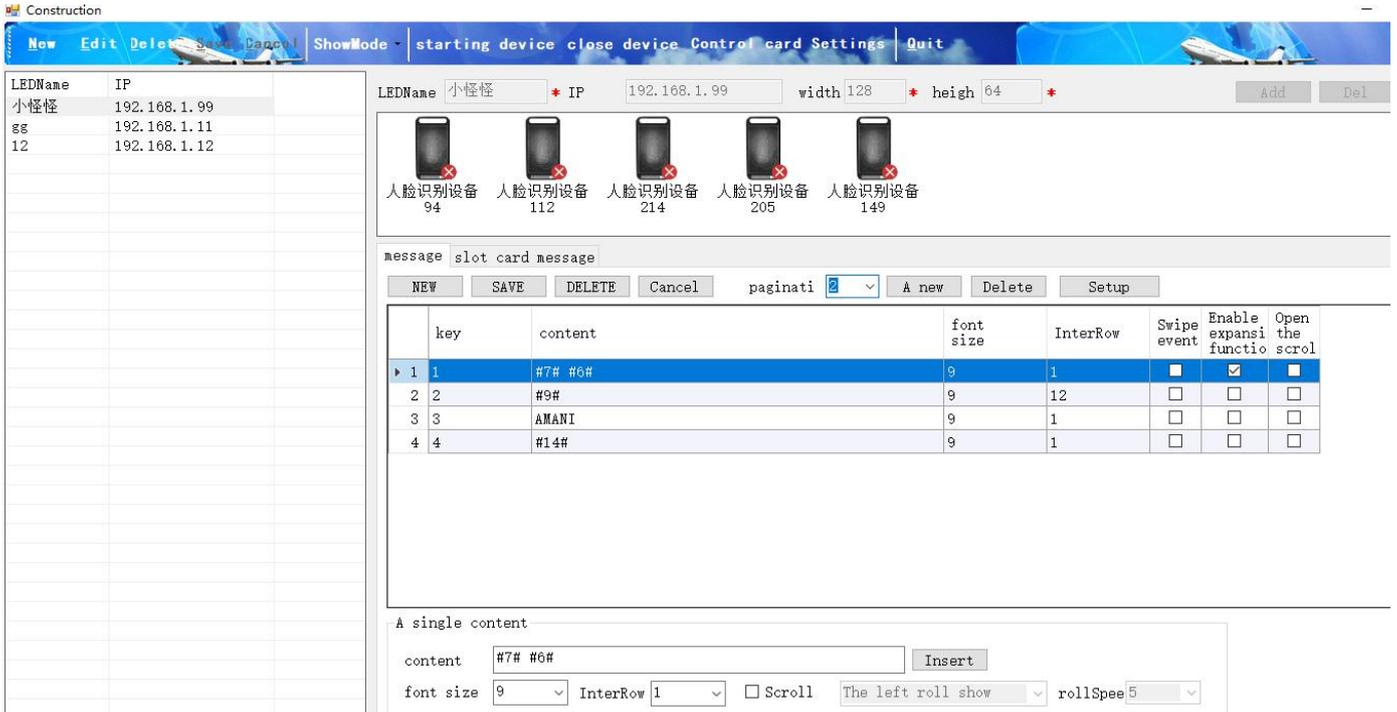


8.3 Settings of announcement screen

8.3.1 add LED display IP

Is to set the content of LED display, advanced to the announcement screen setting interface, as shown below.





Then add the IP address of the display screen, click add, then add the site name and the IP of the display screen to add, click save, as shown below

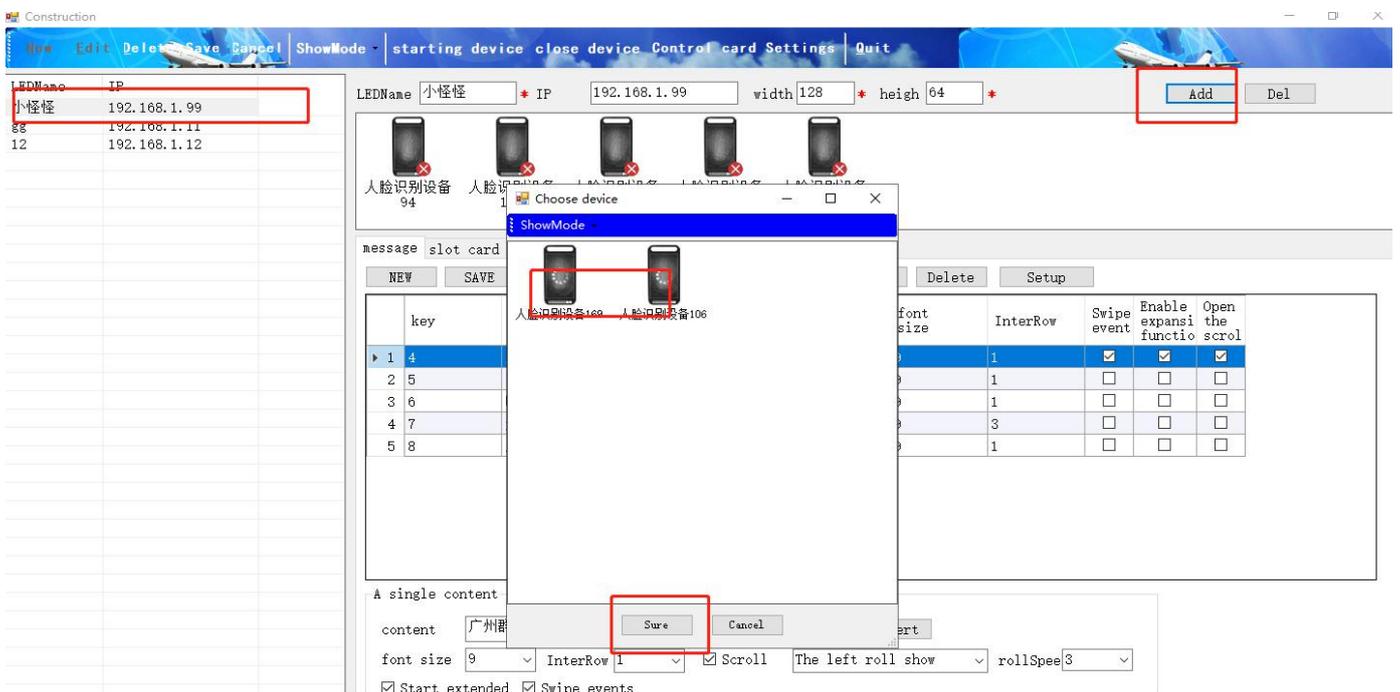


After clicking save, the following figure appears



8.32 add devices

Then add the device in, click the screen IP address, click edit, click the right to add the device, click the device to be added, and then ok, as shown below



8.33 LED display content setting

Then the content on the screen is set. For example, shenzhen qunan electronics will hold a staff meeting this afternoon. Click the new content, fill in the content to be released and click save, as shown in the following two pictures

LEDName 小怪怪 * IP 192.168.1.99 width 128 * heigh 64 *

人脸识别设备 94 人脸识别设备 112 人脸识别设备 214 人脸识别设备 205 人脸识别设备 149

message slot card message

NEW SAVE DELETE Cancel paginati 2 A new Delete Setup

key	content	font size	InterRow	Swipe
1	# # #6#	9	1	<input type="checkbox"/>
2	#9	9	12	<input type="checkbox"/>
3	AMA.I	9	1	<input type="checkbox"/>
4	#14#	9	1	<input type="checkbox"/>

A single content

content #7# #6# Insert

font size 9 InterRow 1 Scroll The left roll show rollSpee 5

Start extended Swipe events

Expand functionality

LED名称 工地管理 * IP地址 192.168.1.99 * 添加设备 移除设备

人脸识别设备

信息内容 刷卡事件内容

新增内容 保存内容 删除内容 取消 页码 1 新建页面 删除页面 设置启动页

key值	内容	字体大小	行间距离	刷卡事件	开启拓展功能	开启滚动
1	深圳群安电子今天下午开员工大会	9	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

单行内容

内容 深圳群安电子今天下午开员工大会 插入参数

字体大小 9 行间距离 1 开启滚动 左滚显示 滚动速度 5

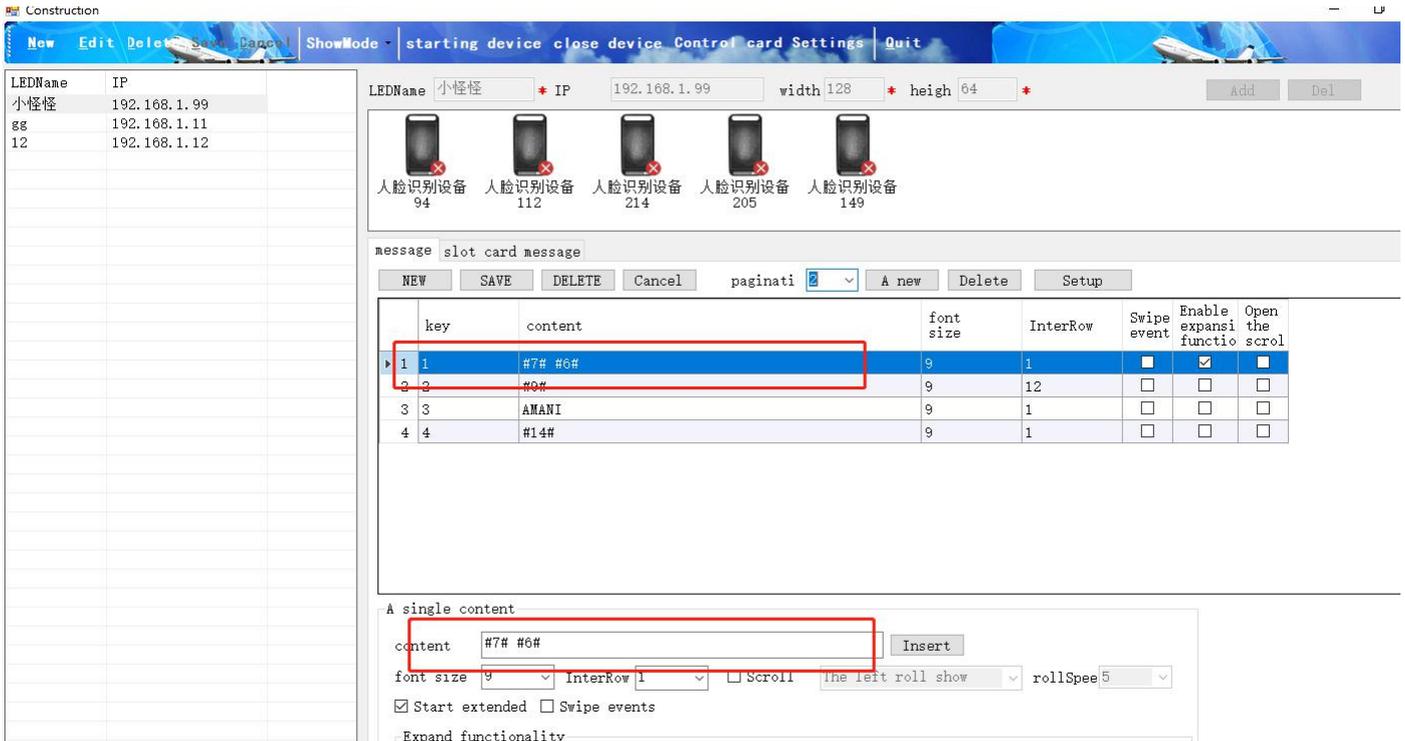
启动拓展功能 刷卡事件

拓展功能

手动定位: 左边距离 0 上边距离 0 区域宽度 0 区域高度 0

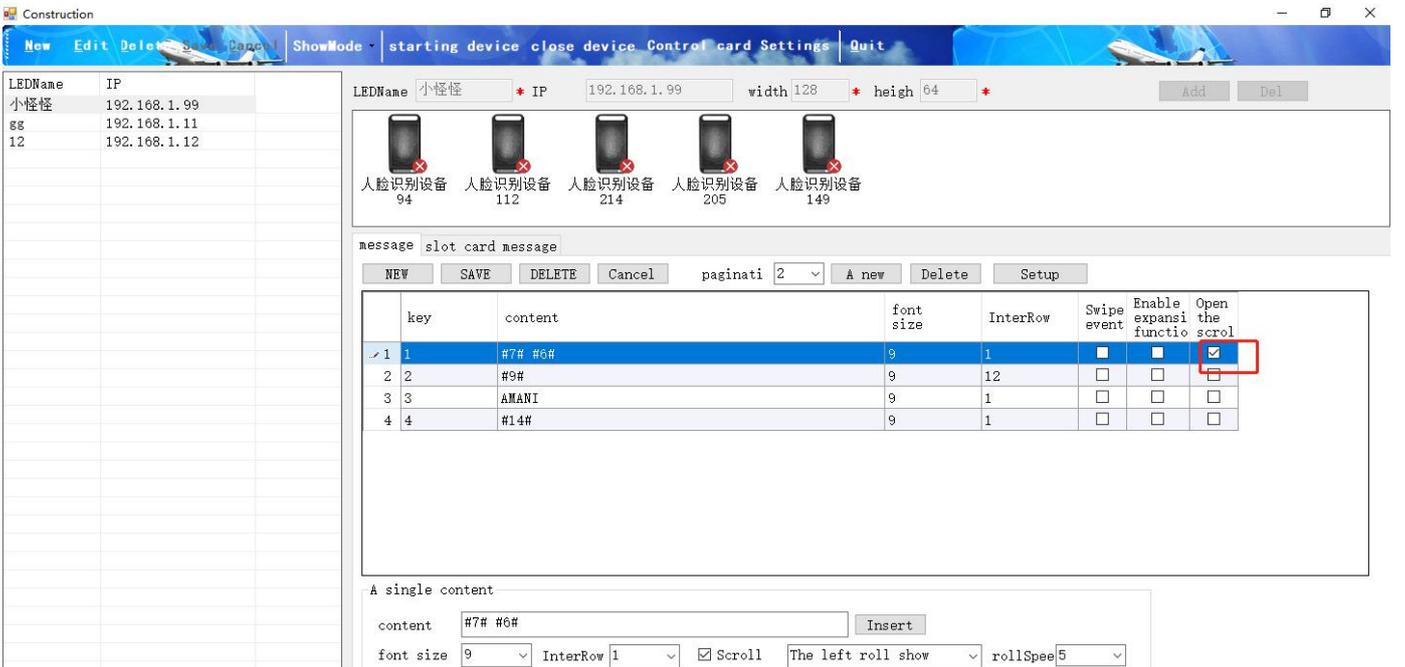
模拟时钟 左边距离 0 上边距离 0 时钟宽度 0 时钟高度 0 时钟边框 方形

If more content is published, it can be added again, as shown in the following figure



8.34 scroll on display screen

If there is more content to display in a single line and the LED display is not complete, you can turn on the scroll mode, and then the display screen will continue to scroll the data in a single line. Just tick the corresponding box below when the scroll is started. You can scroll up and down or left and right. The following figure



8.35 new page

You can also create a new page, and then edit the content again after the new page, in the new page can be set as the site's real-time data, the number of people into the area, the number of factory staff in the area, the number of people left, the day of the year, the minute, the second, the hour, the week, the number of departments, the number of jobs, the total number of people. This data can be directly inserted, as shown in the figure below

LEDName 小怪怪 * IP 192.168.1.99 width 128 * heigh 64 * Add

人脸识别设备 94 人脸识别设备 112 人脸识别设备 214 人脸识别设备 205 人脸识别设备 149

message slot card message

NEW SAVE DELETE Cancel paginati 2 A new Delete Setup

	key	content	font size	InterRow	Swipe event	Enable expansi functio	Op ti sc
▶ 1	1	)	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2	2	:)	12	<input type="checkbox"/>	<input type="checkbox"/>	
3	3	parameterTy YTD(Year To Date))	1	<input type="checkbox"/>	<input type="checkbox"/>	
4	4	:)	1	<input type="checkbox"/>	<input type="checkbox"/>	

A single content

content #7# #6# Insert

font size 9 InterRow 1 Scroll The left roll show rollSpee 5

Start extended Swipe events

Then click save

8.36 add a job

In general, the most commonly used is the number of positions. The position is in the personnel data entry, click the personnel editing, work related interface, and click the decimal point behind the position, as shown in the following figure

The screenshot shows the 'Staff Management' interface. On the left is a table of staff members with columns for Name, Card ID, and Gender. The main area contains a form for editing a staff member's details, including fields for Department, Position, Title, Hire Date, and various dates. The 'Position' dropdown menu is highlighted with a red box, indicating a double-click to edit the position list.

Then click the Chinese simplified below a double-click to edit, need to add the position, need to add a number of positions, continue to edit to add, as shown in the following figure

The screenshot shows the 'Category management [Position]' dialog box. The 'Save' button is highlighted with a red box. The dialog contains the following information:

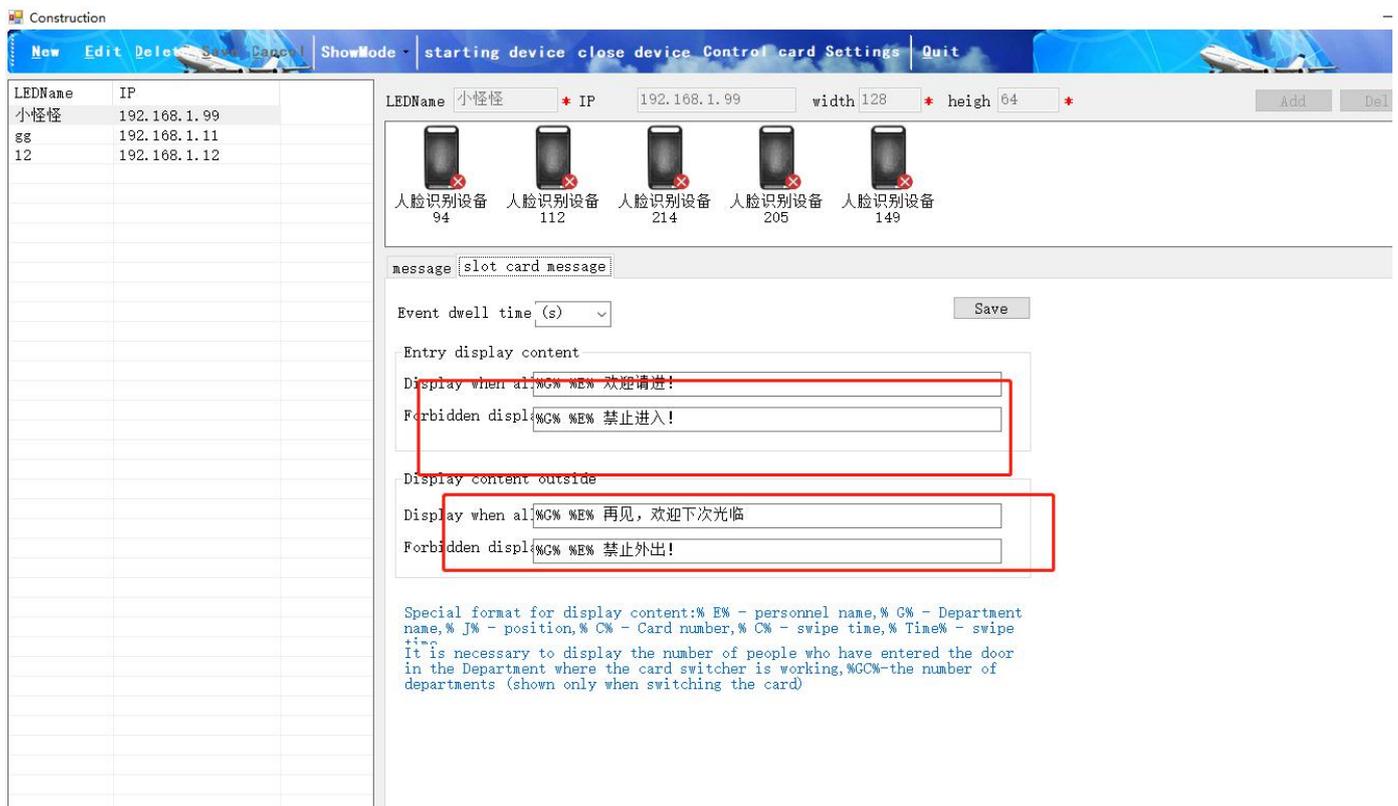
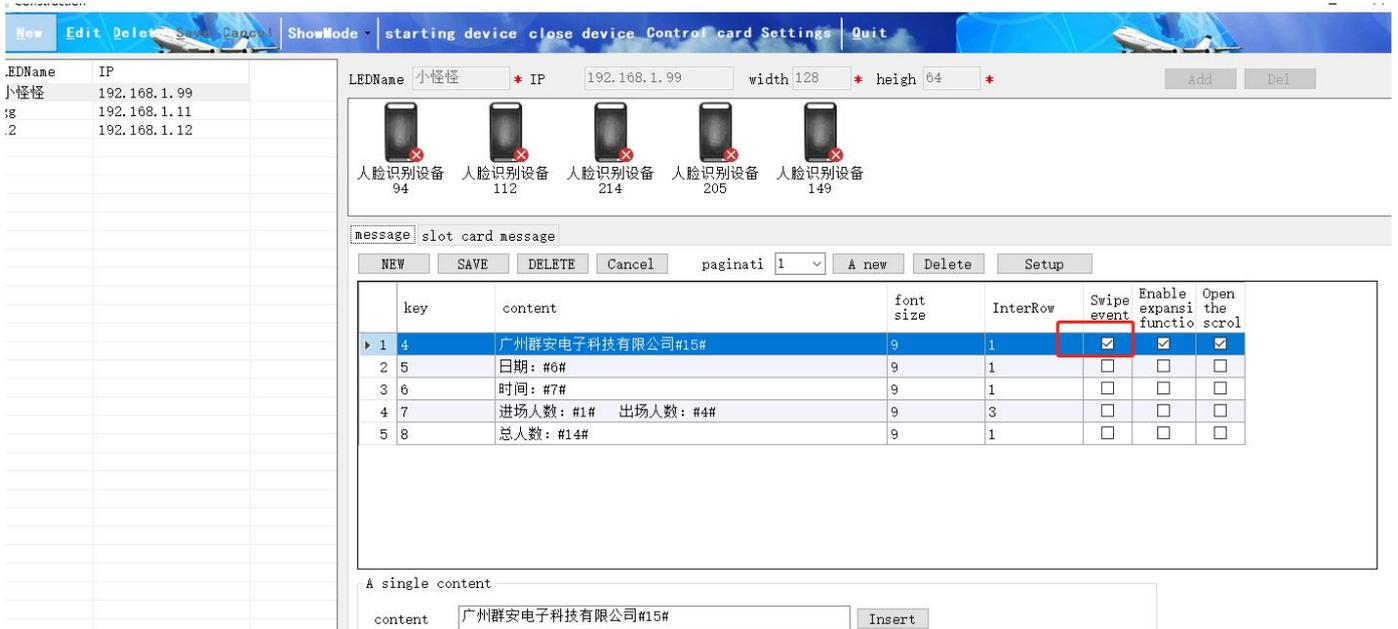
- Category name: positions
- Remark: Position
- Type: Systemization Customization

Below the form is a table of existing positions:

Value	English	Chinese simplified	Chinese traditional	operat
1	研發	研发	研發	Delet
2	電子	电子	電子	Delet
3	銷售	销售	銷售	Delet
4	經理	经理	經理	Delet
5	主管	主管	主管	Delet
6	總監	总监	總監	Delet
7	水工	水工	水工	Delet
8	木工	木工	木工	Delet

8.37 swipe event

For example, if zhang SAN enters or leaves, the LED will display "zhang SAN, welcome to enter", which can be customized. Here are two pictures



8.38 open the expansion function

The expansion function is divided into two items, one is manual positioning, which is where you want to set the line of words to be displayed in the display screen, the scope of this area is what. The distance displayed inside represents the distance of a light. "for example, the distance to the left of me is 10, which represents the distance to the small light on the left of the 10 LED displays" as shown in the following figure

LEDName 小怪怪 * IP 192.168.1.99 width 128 * heigh 64 * Add Del

人脸识别设备 94 人脸识别设备 112 人脸识别设备 214 人脸识别设备 205 人脸识别设备 149

message slot card message

NEW SAVE DELETE Cancel paginati 1 A new Delete Setup

	key	content	font size	InterRow	Swipe event	Enable expansi functio	Open the scrol
▶ 1	4	广州群安电子科技有限公司#15#	9	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	5	日期: #6#	9	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	6	时间: #7#	9	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	7	进场人数: #1# 出场人数: #4#	9	3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	8	总人数: #14#	9	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

A single content

content 广州群安电子科技有限公司#15# Insert

font size 9 InterRow 1 Scroll The left roll show rollSpee 3

Start extended Swipe events

Expand functionality

Manually left 60 top 0 width 128 height 60

Clock left 70 top 0 Width 128 Height 60 Border 圆角方形

The analog hour hand is a timetable, need to be placed in which place to set the distance, how much to set the width can be, the border has a square, circular square, circle.

8.4 full-screen real-time information

Open the real-time full-screen information interface to see the real-time data of the total number of contract employees, the number of people entering today, the number of people present in real time, and the number of people attending today

8.5 Site personnel access report

You can query the report information of the personnel entering and leaving the construction site through the report interface of the personnel entering and leaving the construction site. If you need to view the report information, click all of them. You can also search for names or job Numbers, or by time period. The following figure

Navigation	Fields Management	Staff Management							
Instruction Site area personnel Job formation Docking platform	<input checked="" type="radio"/> All <input type="radio"/> Personnel in the field <input type="radio"/> Off-site personnel								
	Name: <input type="text"/> JobNum: <input type="text"/> StartUsing: 2020-03-13 15:00:35 2020-03-15 15:00:35								
	<input type="button" value="search"/> <input type="button" value="导出"/>								
	department	Name	JobNum	Temperature	duty	DeviceFace	In/Out	area	Time
	1	XX公司	杨楚杰	100003		电子	进		2/29/2020 2:17:24 PM
	2	XX公司	杨楚杰	100003		电子	进		2/29/2020 2:17:19 PM
	3	XX公司	杨楚杰	100003		电子	进		2/29/2020 2:17:16 PM
	4	XX公司	曾祥兵	100005			进		2/29/2020 10:47:46 AM
	5	XX公司	杨楚杰	100003		电子	进		2/29/2020 10:47:43 AM
	6	XX公司	曾祥兵	100005			进		2/29/2020 10:47:39 AM
	7	XX公司	30022	10022			进		2/29/2020 10:47:35 AM
8	XX公司	杨楚杰	100003		电子	进		2/29/2020 10:04:41 AM	
9	XX公司	杨楚杰	100003		电子	进		2/29/2020 10:03:05 AM	
10	XX公司	杨楚杰	100003		电子	进		2/29/2020 9:33:02 AM	
11	XX公司	杨楚杰	100003		电子	进		2/29/2020 9:30:36 AM	

8.6 job information of site personnel

Check the real-time data on the floor and off the field. For example, I want to see how many people are in the woodworking team and how many people have appeared, as shown in the figure below

Navigation	Fields Management	Staff Management								
Instruction Site area personnel Job formation Docking platform	<input type="button" value="close"/>									
	position	InArea (1)	OutArea (0)							
	研发									
	电子									
	经理									
其他										
Name	Card ID	Gender	Identity	Marry	Dep	Name	Card ID	Gender	Identity	Marry
曾祥兵	100004	Female			XX公					

8.7

attendance

New Edit Delete Save Cancel Export Quit

Attendance rule

Name 白班 spanHour 8 days 1

late 5 is not late Late late 5 Late Absenteeism duri

early 5 A minute's Leave early 5 Late Absenteeism duri

work 0 recorded as

off duty minute, Count as

sign sign time check in time check in is over, out, out time sign off time sign off time is over

timeQuantum1 09:00:00 08:30:00 09:30:00 12:00:00 12:30:00 11:30:00 3

timeQuantum2 13:30:00 13:00:00 14:00:00 18:00:00 18:30:00 17:30:00 4.5

timeQuantum3 19:00:00 18:30:00 19:30:00 22:00:00 21:30:00 22:30:00 3

timeQuantum4 23:00:00 22:30:00 23:30:00 01:00:00 00:30:00 01:30:00 2

<input type="checkbox"/>	Name	is not late	A minute's leave is not early leave	timeQuantum1	timeQuantum2	timeQuantum3	timeQuantum4
<input checked="" type="checkbox"/>	白班	5	5	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/>	夜班1	5	5	13:30:00-21:00:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	中班	5	5	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00

A, shift

1. Set the rules of arriving late and leaving early and working overtime.

2. Set the time of working time, punch time in the beginning of the check-in time, the end of the sign back time, the start of the sign back time, the end of the sign back time, the sign back time, the end of the sign back time, the sign back time, the end of the sign back time, it is effective;

3 set a good time period, automatically calculate the working hours of a day (basic working hours)!

The left checkbox enables this time period

Attendance and scheduling

There are two ways of scheduling attendance

1) according to the weekly schedule, fix which shift to take every day, according to the weekly cycle shift in turn

人脸一卡通管理系统 V3.0.020 (beta) - [考勤排班]

功能导航 考勤管理

考勤班次 新增 编辑 删除 取消 关闭

考勤排班

排班名称 长早班

排班模式 按星期排班

排班列表

<input type="checkbox"/>	星期	班次名称	时间段1	时间段2	时间段3	时间段4
<input checked="" type="checkbox"/>	一	白班	09:00:00-12:00:00	13:30:00-18:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	二	白班	09:00:00-12:00:00	13:30:00-18:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	三	白班	09:00:00-12:00:00	13:30:00-18:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	四	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	五	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	六	休息				
<input type="checkbox"/>	日	休息				

班次详情

<input type="checkbox"/>	排班名称	排班模式	排班起始日期	排班结束日期
<input checked="" type="checkbox"/>	长早班	按星期排班		
<input type="checkbox"/>	长白班	灵活排班	2019-10-01	2019-12-13

Set the flight, check which day of the week, select the flight information, click set!

The screenshot shows the 'Work Attendance' software interface. The main content area is divided into two sections: a configuration form on the left and a schedule table on the right. The configuration form includes fields for 'Name' (长早班) and 'Mode' (Schedule by the week). The schedule table lists days of the week (一 through 日) with corresponding shift names and time intervals. A red box highlights the 'DayOff' dropdown menu in the table header.

Work	DayOff	刷新班次	setting			
<input type="checkbox"/>	一	白班	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/>	二	白班	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/>	三	白班	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/>	四	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	五	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	六	DayOff				
<input type="checkbox"/>	日	DayOff				

2) free scheduling

In the schedule time, according to the schedule list in turn cycle shift

The screenshot shows the 'Work Attendance' software interface. The main content area is divided into two sections: a configuration form on the left and a schedule table on the right. The configuration form includes fields for 'Name' (长白班), 'Mode' (Flexible scheduling), 'Day-off' (No schedule, skip), 'Mode start' (2019-10-01), and 'Mode End' (2019-12-13). The schedule table lists sequence numbers (1 through 9) and corresponding shift names and time intervals. A red box highlights the 'DayOff' dropdown menu in the table header.

Work	DayOff	刷新班次	New	modify	Delete	
<input checked="" type="checkbox"/>	1	白班	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/>	2	白班	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/>	3	白班	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/>	4	夜班1	13:30:00-21:00:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	5	夜班1	13:30:00-21:00:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	6	夜班1	13:30:00-21:00:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	7	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	8	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/>	9	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00

Set up shifts,

1) check the shift, can be modified, delete operations

2) select a good flight, click "add", then add a new flight

Attendance rule configuration interface. The left sidebar contains menu items: Attendance rule, Worktime timespan, Attendance personnel, Check attendance, Holidays, Leave type, Leave, evection, Add punch, Atrtdance, ClockCardDe tail, and Attendance report.

The main area shows a configuration form for the '长白班' (Long Day Shift) rule. The 'List' table below shows the shift schedule details:

sequence	Name	timeQuantum1	timeQuantum2	timeQuantum3	timeQuantum4
<input checked="" type="checkbox"/> 1	白班	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/> 2	白班	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/> 3	白班	09:00:00-12:00:00	13:30:00-18:00:00	19:00:00-22:00:00	23:00:00-01:00:00
<input type="checkbox"/> 4	夜班1	13:30:00-21:00:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/> 5	夜班1	13:30:00-21:00:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/> 6	夜班1	13:30:00-21:00:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/> 7	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/> 8	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00
<input type="checkbox"/> 9	中班	18:00:00-01:30:00	00:00:00-00:00:00	00:00:00-00:00:00	00:00:00-00:00:00

The 'WorkDetail' table shows the selected shift mode:

Name	Mode	Mode start Data	Mode End Data
长早班	Schedule by ...		
<input checked="" type="checkbox"/> 长白班	Flexible sch. ...	2019-10-01	2019-12-13

Set up attendance personnel

Follow the steps below one at a time

Add -- select shift -- click the arrow -- select good shift -- ok

Set the batch of personnel is the work mode

Face Recognition Management System V3.0.020 (beta) - [Attendance personnel]

Attendance personnel configuration interface. The left sidebar contains menu items: Attendance rule, Worktime timespan, Attendance personnel, Check attendance, Holidays, Leave type, Leave, evection, Add punch, Atrtdance, ClockCardDe tail, and Attendance report.

The main area shows a search and selection interface for personnel. A dialog box titled '设置考勤人员' (Set Attendance Personnel) is open, showing a list of personnel and a selection window.

The '人员列表' (Personnel List) table shows the selected personnel:

name	job number
<input checked="" type="checkbox"/> 芳	1001
<input type="checkbox"/> 30002	10002
<input type="checkbox"/> 30001	10001
<input type="checkbox"/> 30065	10065
<input type="checkbox"/> 30023	10023
<input type="checkbox"/> 30012	10012
<input type="checkbox"/> 晏振坤	100001
<input type="checkbox"/> 芳100	100
<input type="checkbox"/>	10
<input type="checkbox"/>	1
<input type="checkbox"/> 30070	10070
<input type="checkbox"/> 华	1007
<input type="checkbox"/> 30067	10067
<input type="checkbox"/> 30066	10066
<input type="checkbox"/> 杨慧杰	100003
<input type="checkbox"/> 王同学	100000042

The selection window shows a list of personnel with a 'number of personnel(65537)' label. The 'AttendMod' dropdown is set to '长早班' (Long Early Shift). The 'save' button is highlighted.

Check the attendance schedule

Click to select personnel, you can see the designated person's scheduling information!If you do not choose, you will see the scheduling information of all attendance personnel

Leave, leave type, holiday, business trip, replacement card
Add information directly

Clock in

Select good equipment, pull the equipment attendance identification record.Note: only the identification record of the attendance staff will be pulled in!

X symbol of the device identification, indicating that the device is not online!

The screenshot shows a software interface with a blue header bar containing the following tabs: "Fields Management", "Staff Management", and "Work Attendance". Below the header, there is a banner with the text "记录提取" and "port d: 0x0000".

Below the banner, there is a row of seven facial recognition device icons. The first icon is a smartphone with a blue checkmark, labeled "人脸识别设备94". The other six icons are smartphones with a red 'X' over them, labeled "人脸识别设备169", "人脸识别设备112", "人脸识别设备214", "人脸识别设备205", "人脸识别设备149", and "人脸识别设备106".

Below the device icons, there is a table with the following columns: "name", "jobNum", "dearpment", "IP", and "signInTime". The table is currently empty.

功能导航 **考勤管理** 设备管理 人员管理

考勤班次 导出 关闭

姓名 选择 清除选择

时间范围 2020-03-07 15:39:22 - 2020-03-13 15:39:22

搜索 考勤方式 全部 正常 补卡

姓名	工号	部门	签到时间	考勤方式
杨楚杰	100003	XX公司	2020-03-10 15:38:22	正常
杨楚杰	100003	XX公司	2020-03-10 15:38:19	正常
杨楚杰	100003	XX公司	2020-03-10 15:38:14	正常

查看考勤排班表

节假日

请假类型

请假

出差

补卡

考勤打卡

Check attendance report

After the report is generated, click search to view the attendance report information of the personnel, which can be filtered according to the conditions, and the report records can be exported

生成报表 导出

考勤日报表 考勤月报表

部门 请选择 姓名 选择 清除

时间范围 2020-03 - 2020-03

筛选 迟到 早退 旷工 未刷卡 请假 出差 加班 搜索

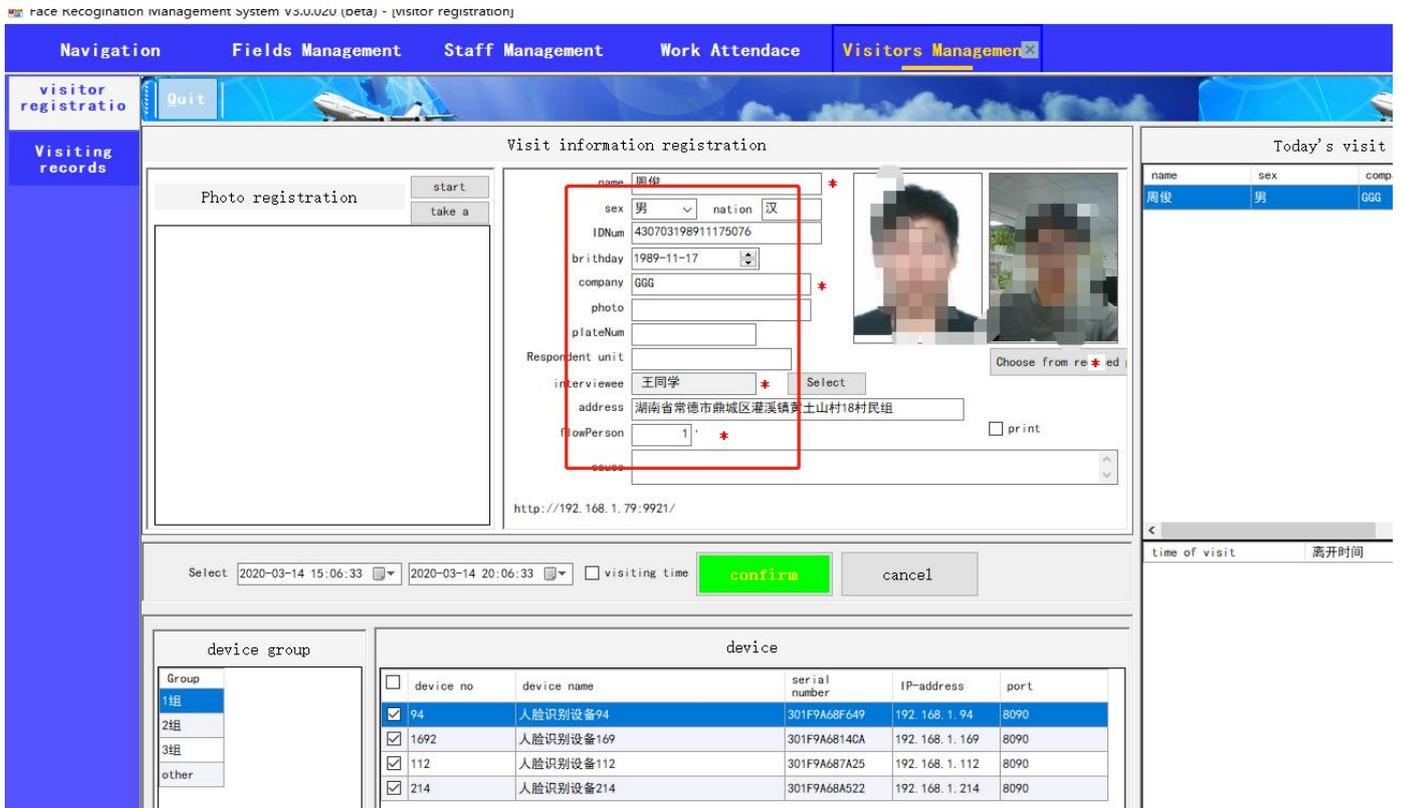
考勤日报表

部门	姓名	工号	日期	周	时长	请假次数	请假时长	出差次数	出差时长	旷工次数	旷工时长	补卡
XX公司	30065	10065	2020-03-23	星期一								
XX公司	30065	10065	2020-03-24	星期二								
XX公司	30065	10065	2020-03-25	星期三								
XX公司	30065	10065	2020-03-26	星期四								
XX公司	30065	10065	2020-03-27	星期五								
XX公司	30065	10065	2020-03-28	星期六								
XX公司	30065	10065	2020-03-29	星期日								
XX公司	30065	10065	2020-03-30	星期一								
XX公司	30065	10065	2020-03-31	星期二								
XX公司	30023	10023	2020-03-01	星期日								
XX公司	30023	10023	2020-03-02	星期一						2	07时30分	
XX公司	30023	10023	2020-03-03	星期二						2	07时30分	
XX公司	30023	10023	2020-03-04	星期三						2	07时30分	
XX公司	30023	10023	2020-03-05	星期四								
XX公司	30023	10023	2020-03-06	星期五								
XX公司	30023	10023	2020-03-07	星期六								
XX公司	30023	10023	2020-03-08	星期日								
XX公司	30023	10023	2020-03-09	星期一						2	07时30分	

8.8 visitors

1. Install the id card reader driver
2. Insert id card reader

Or,
Connect the visitor's dual screen device



After connecting the id card reader (or double-screen visitor device), the id card will be sensed and the software will obtain the id card information

5 select the time of visit, select the authorized equipment group, click authorized access,!That is, the visitor has been authorized

6. If you do not have an id card, you can take photos with the camera or select photos locally. The authorization method is the same as above

7. The authorization can print the receipt. Check "print the receipt after authorization"