

MICROACCESS MANAGEMENT

Software Suite Guide

Release 6.8



Nov, 17, 2008

CONTENTS

Preface.....	4
Purpose of this Document	4
Audience	4
Part 1 Setup and Remove applications.....	4
1.1 Setup applications	4
1.1.1 Setup Microsoft.Net	5
1.1.2 Setup Access Control software.....	7
1.2 Remove applications	9
Part 2 Login.....	11
Part 3 Adding and Editing Basic Configure	13
3.1 Add Department.....	13
3.2 Add and Edit a Personnel	14
3.3 Import customer's information from Excel	15
Part 4 Access Control.....	16
4.1 Configuration	16
4.1.1 Hardware Configure.....	16
4.1.2 Access Privilege	17
4.1.3 Rename Door	20
4.1.4 Set Open Delay	20
4.2 Basic Operate	21
4.2.1 Check controller's Info.....	21
4.2.2 Upload Setting.....	22
4.2.3 Monitor.....	22
4.2.4 Download	24
4.2.5 Locate.....	25
4.2.6 Persons Inside.....	26
4.2.7 Query Records.....	26
Part 5 Tools	27
5.1 Lost Card register.....	27
5.2 Change Password	27
5.3 Operator Management.....	28
5.4 DB Compact/Repair	30
5.5 Interface Locked.....	30
5.6 Option.....	31
Part 6 Extended Function.....	32
6.1 Time profile	35
6.2 Peripheral control.....	38
6.3 PassWord Management.....	39
6.4 Anti-passback.....	41
6.5 InterLock.....	42
6.6 Activate Multi-card access	43
6.7 Timing auto-operation management.....	44

6.8	Timing collect data.....	45
6.9	Periodically Upload Privilege	46
6.10	Log Query	47
6.11	First Card Open.....	48
6.12	Monitoring Map.....	49
6.13	Camera Monitoring.....	50
6.14	Check Access Manger	54
6.15	Meeting Sign.....	57
Part 7	Module:Attendance	61
7.1	Normal shift configuration.....	61
7.2	Holiday.....	62
7.3	Leave/Business Trip.....	63
7.4	Manual Sign In.....	64
7.5	Report.....	65
Part 8	Module:Patrol	66
8.1	Patrol Configure.....	67
8.2	Patrolman	67
8.3	Patrol Point.....	68
8.4	Patrol Route.....	69
8.5	Patrol Task.....	70
8.6	Patrol Report	71
8.7	Patrol Statistics Report	71
Part 9	Const meal	72
9.1	Meal setup	72
9.1.1	Readers for Meal	72
9.1.2	Meal Rules	73
9.1.3	Meal Period	73
9.2	Meal Report.....	74
Part 10	Excursus:.....	75
10.1	RS232/RS485.....	75
10.2	TCP/IP.....	76
10.3	Complex network.....	76

Preface

Purpose of this Document

The Software Suite Guide provides the procedures and information necessary to use Version 6.8 of the Access Control System. These procedures guide you to use the following groups of functions:

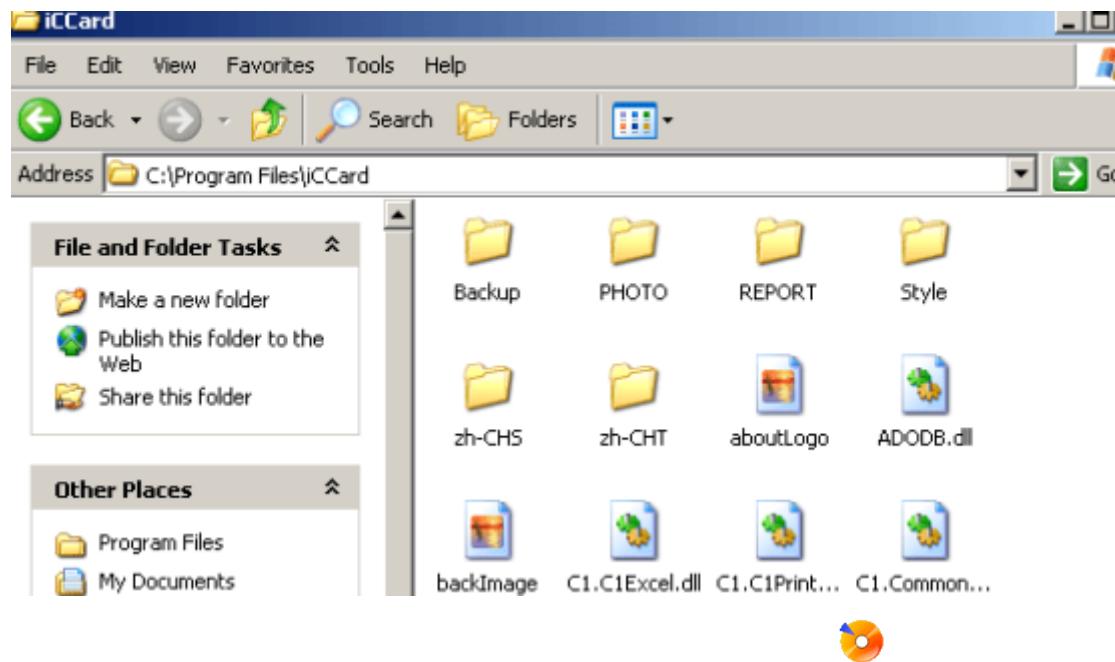
- Badging
- Hardware configuration
- Database configuration
- Monitoring
- Reporting
- Administration

Audience

This direction is written for two kind of readers .Part 1 is opened for actual operation Access Control System's user,such as security personnel .Part 2 is opened for an administrator who first configures the system.

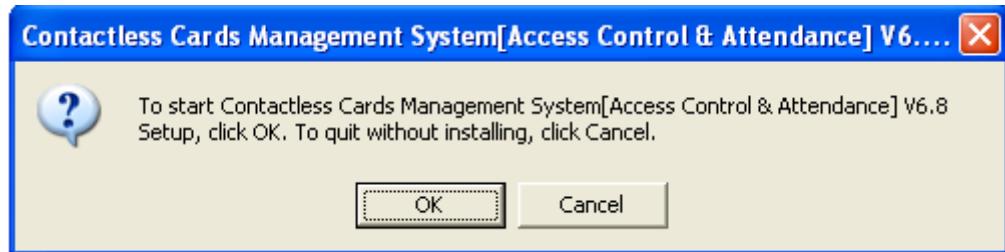
Part 1 Setup and Remove applications

1.1 Setup applications



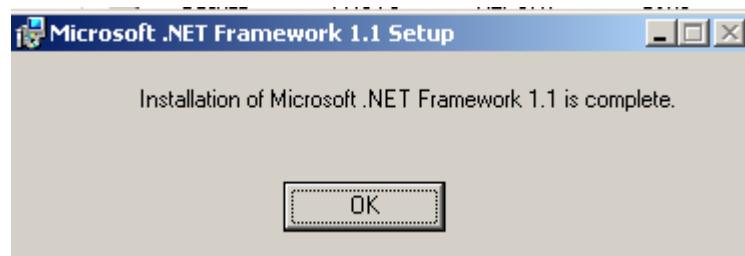
First puts in the CD to CD-ROM, then run the applications of setup ().

1.1.1 Setup Microsoft.Net



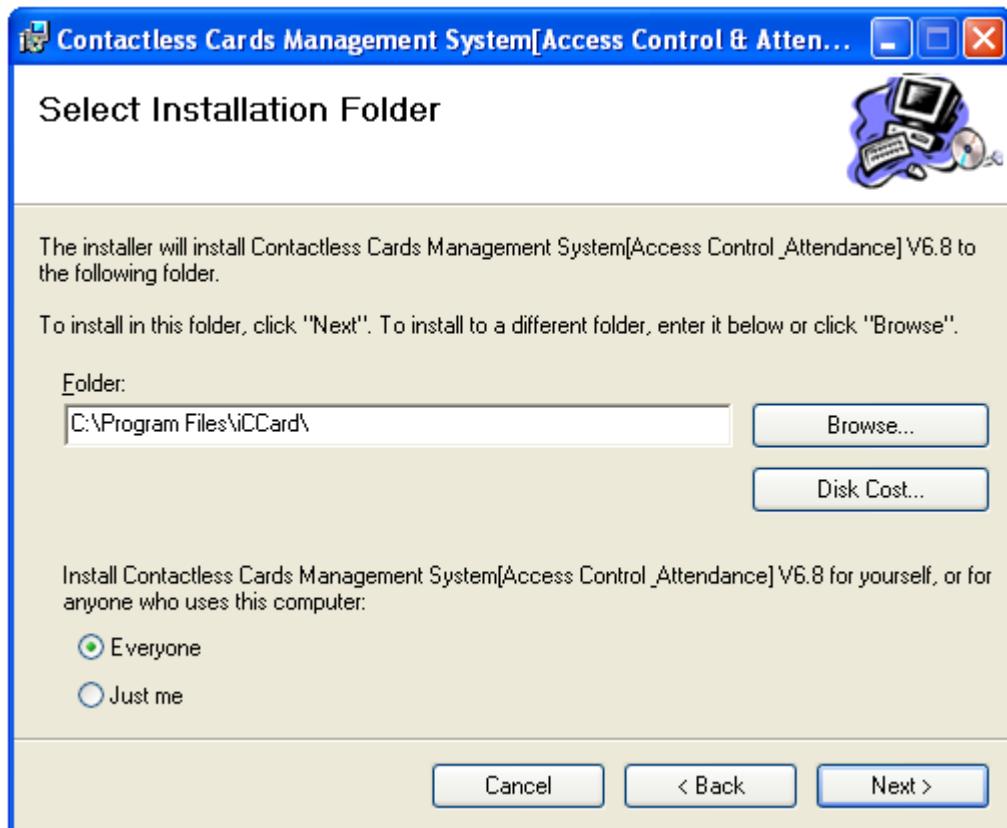
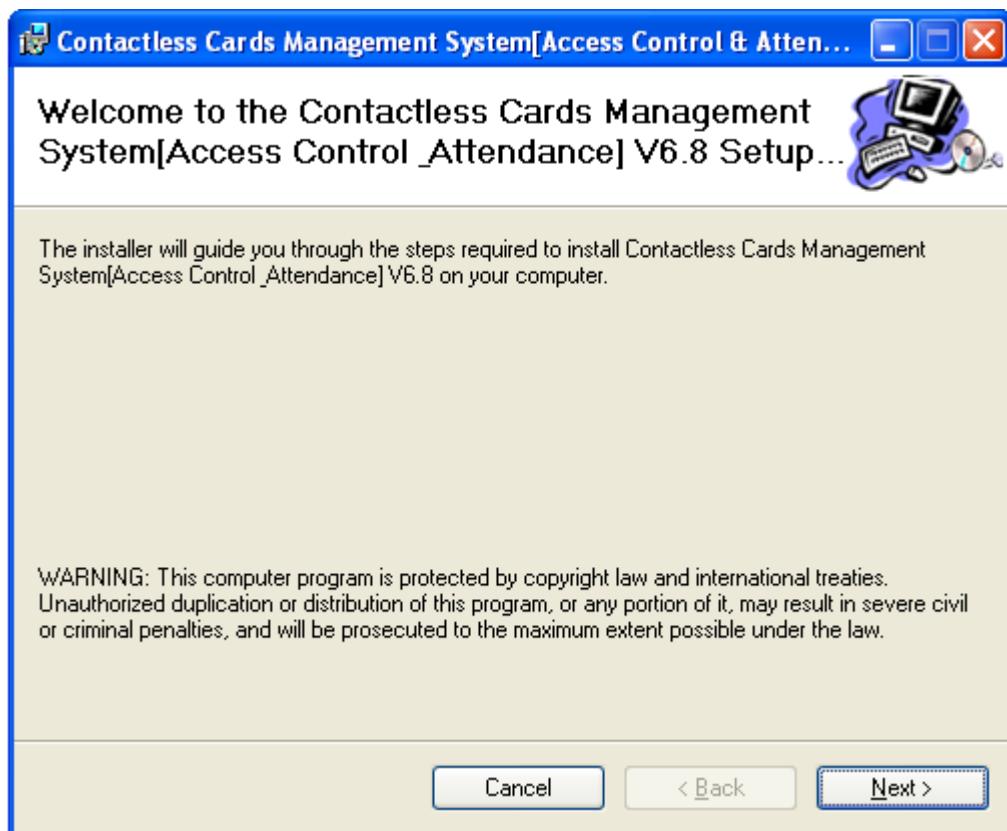
When in your computer has not installed Microsoft.NET Framework, The system can from next step for you to install Microsoft.NET Framework 1.1.

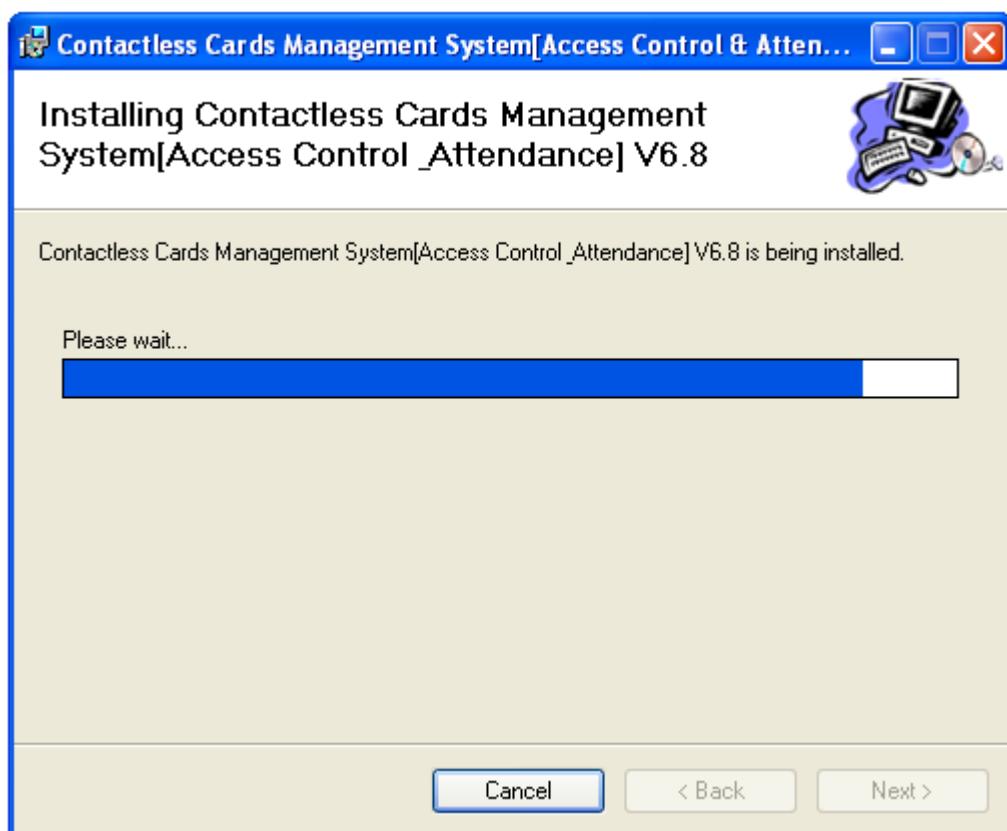
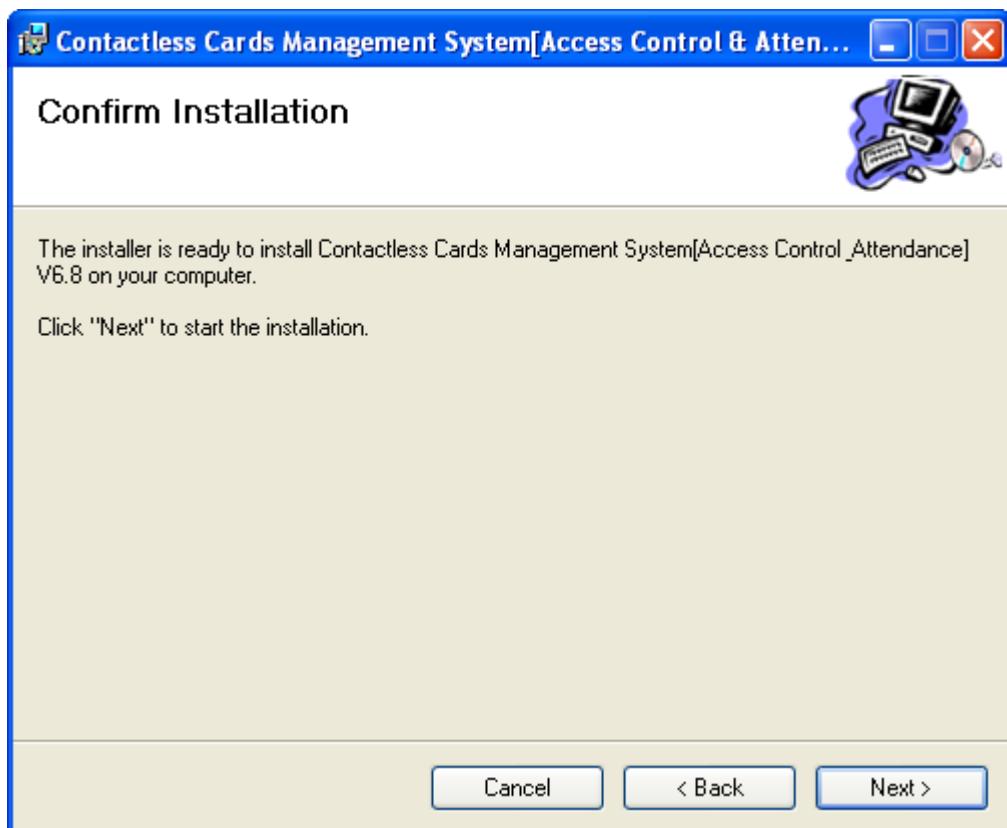


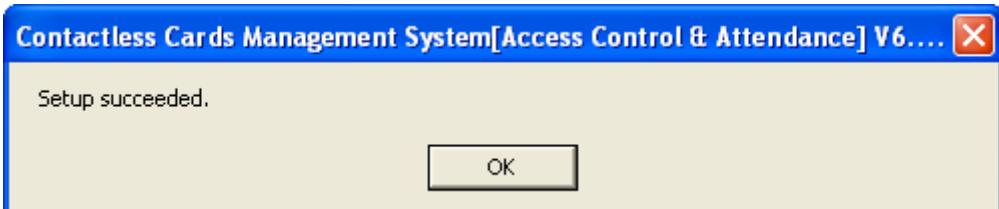
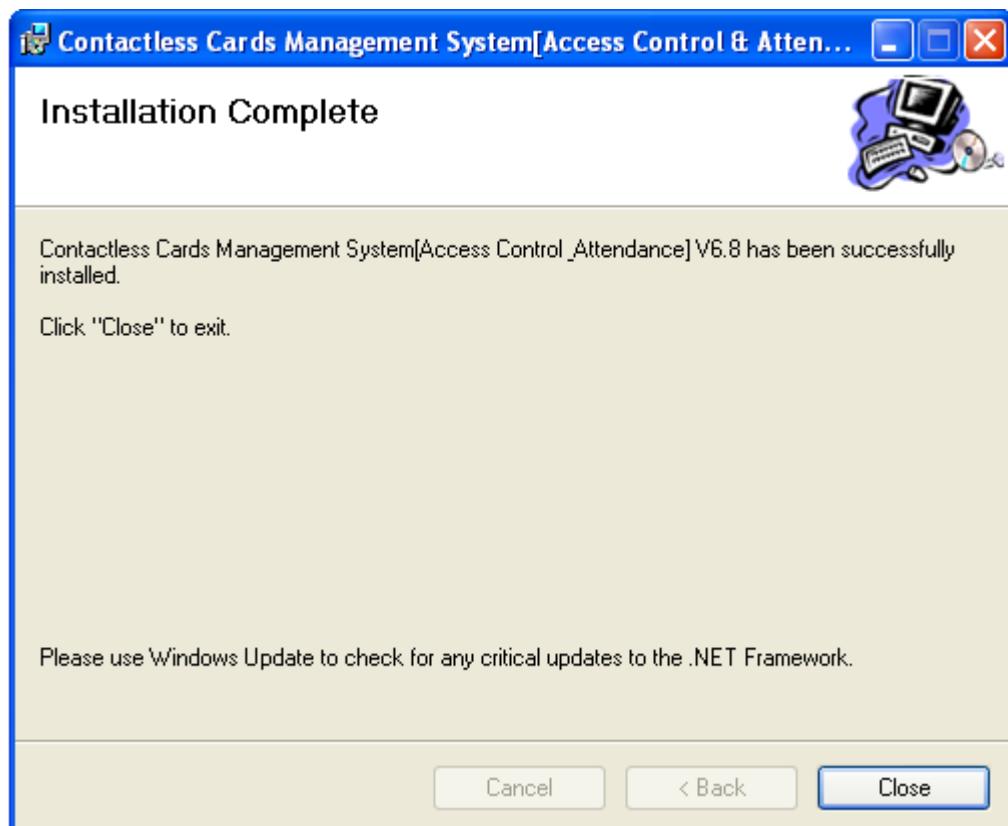


If your computer has installed [Microsoft .NET Framework](#), The system will from next step for you to install Access Control System.

1.1.2 Setup Access Control software

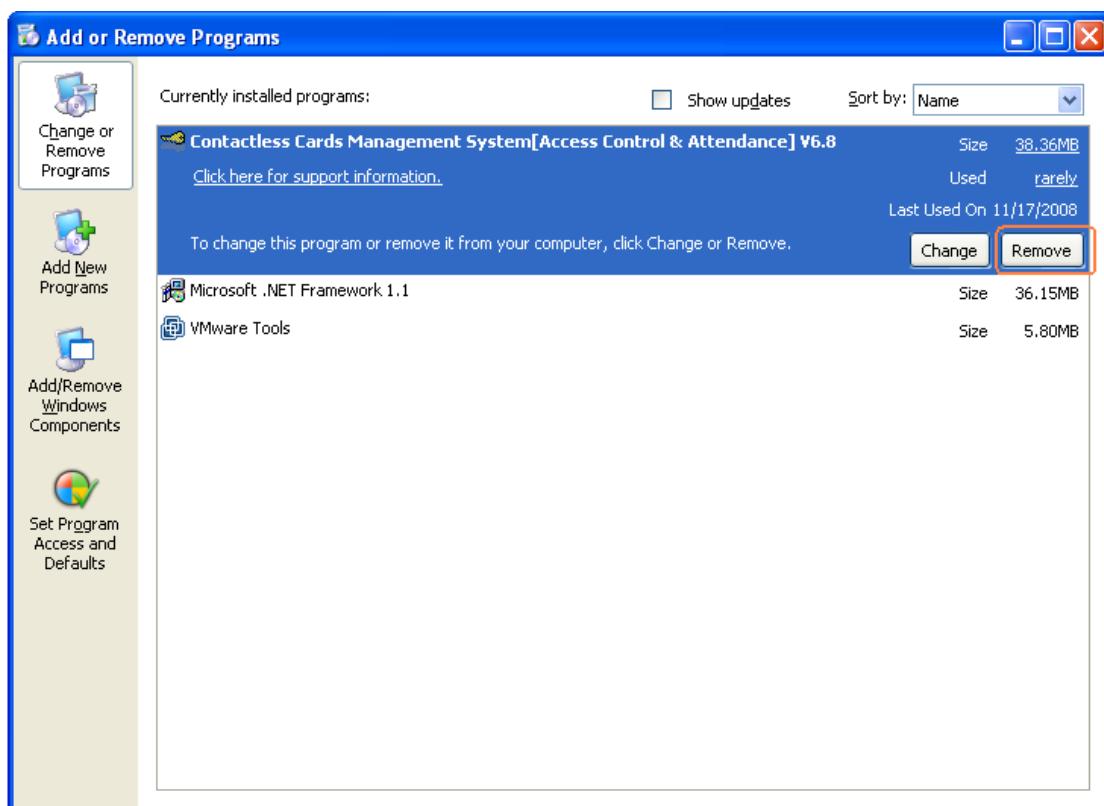
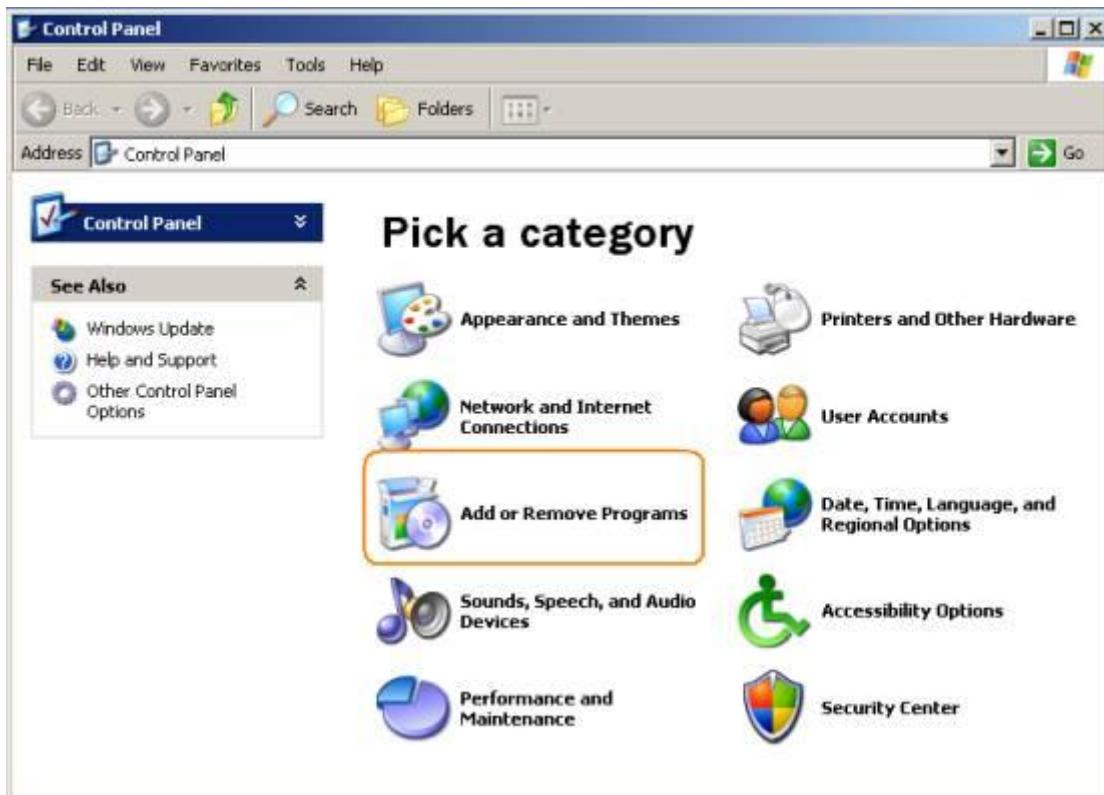


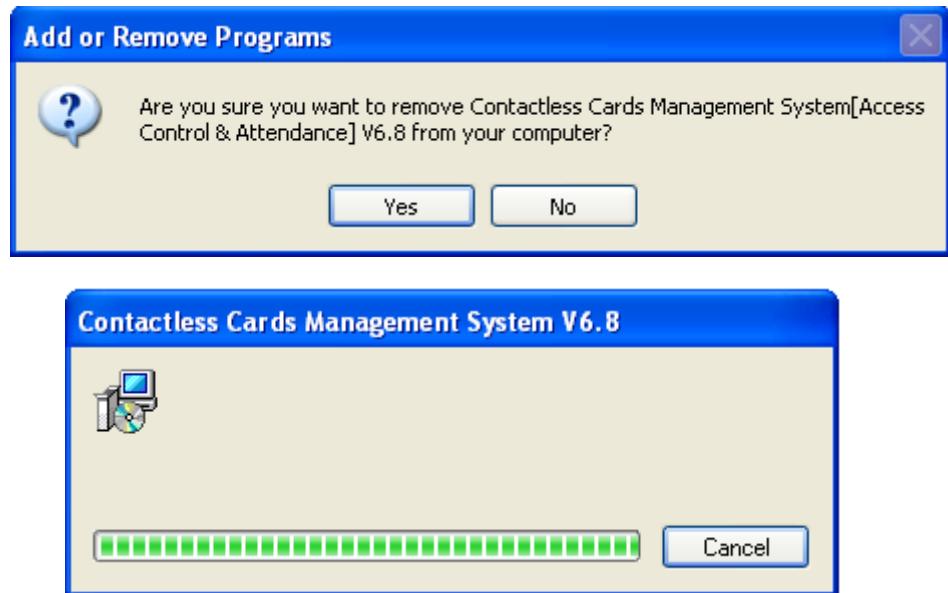





Management
Center V6.8.
After the installment completes, the desktop automatically will create

1.2 Remove applications





Part 2 Login


Click the **Management Center V6.8** or run All Programs << iccard << Access Control & Attendance V6.8.

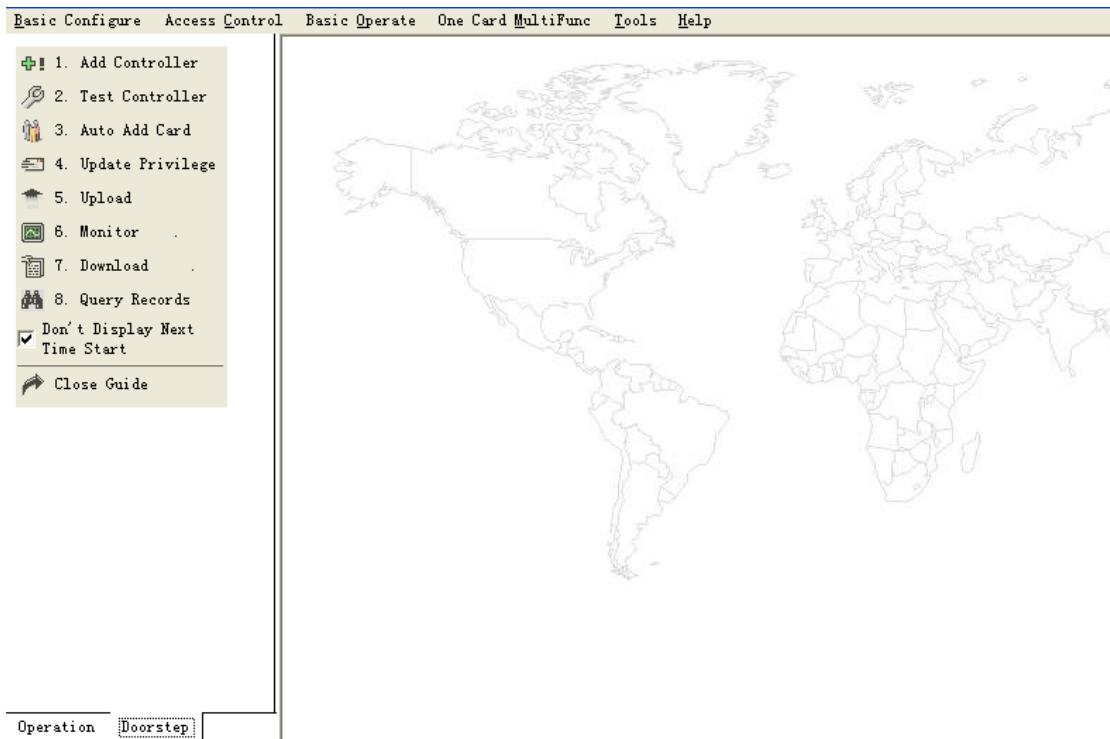


It will open up the Login windows .As follows:



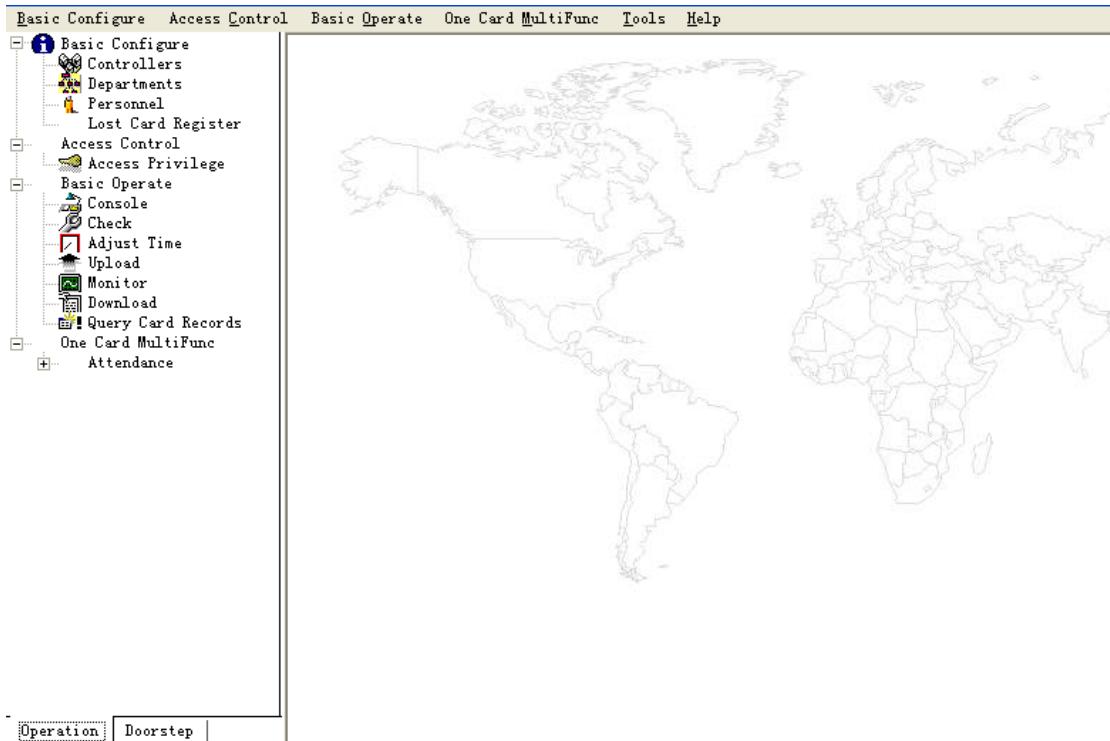
By default, the user name required is “abc”, the password required is “123”.
It is recommend to change the name and password at the first use.

After login , It will show the main windows . as follows:



At your first login, it will show a basic guide. If you do not have the experience, you may complete the basic operation and the establishment under this guide's direction. But, we suggested that you'd better close the basic guide, at the same time you should read the manual carefully to familiar with the operation of software.

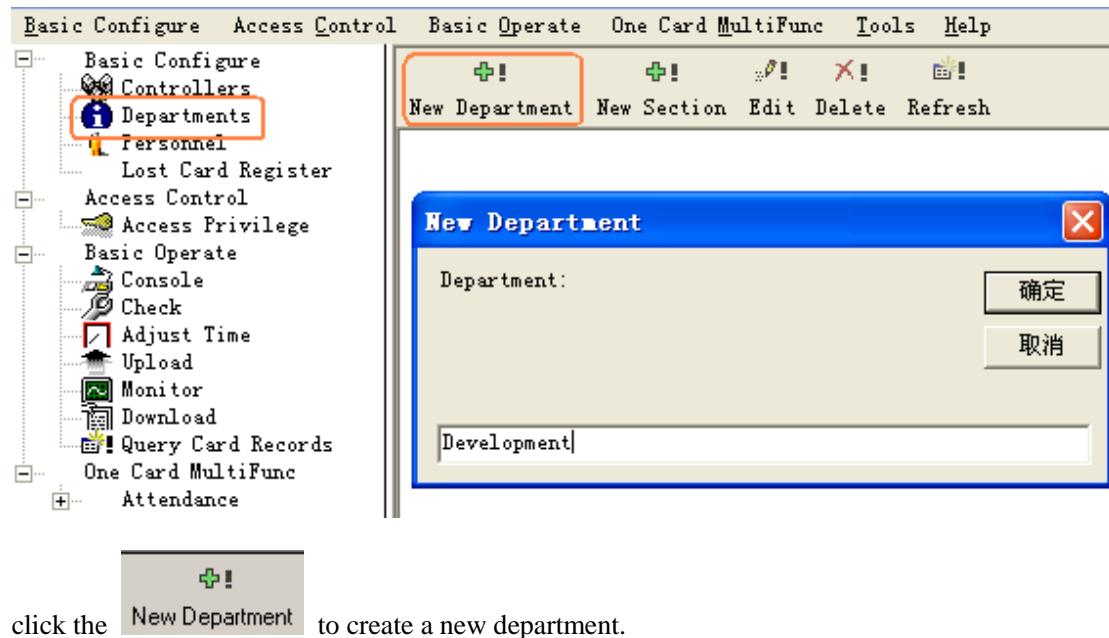
After closing the "basic guide", the operation windows are as follows.



Part 3 Adding and Editing Basic Configure

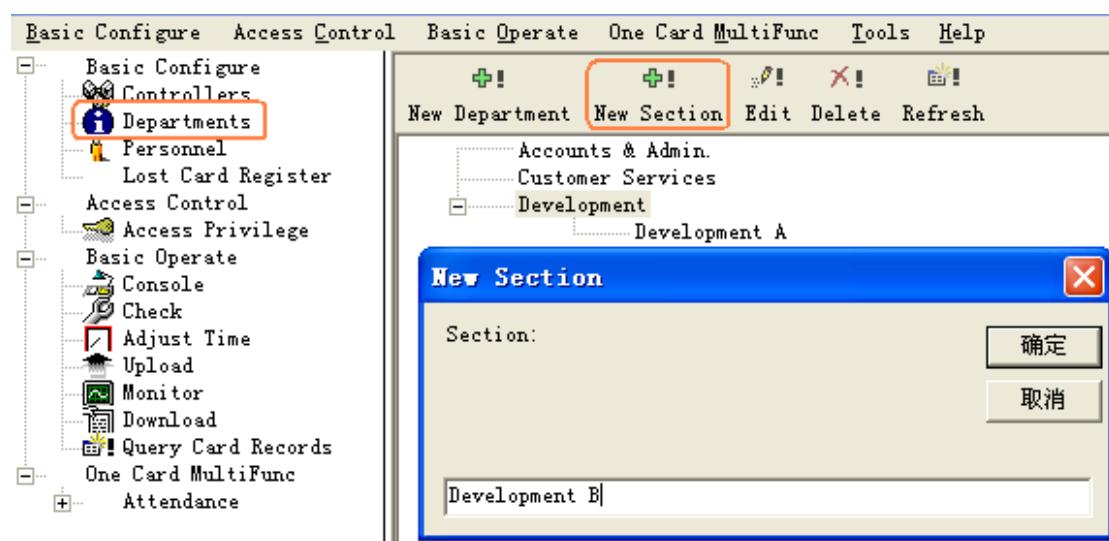
3.1 Add Department

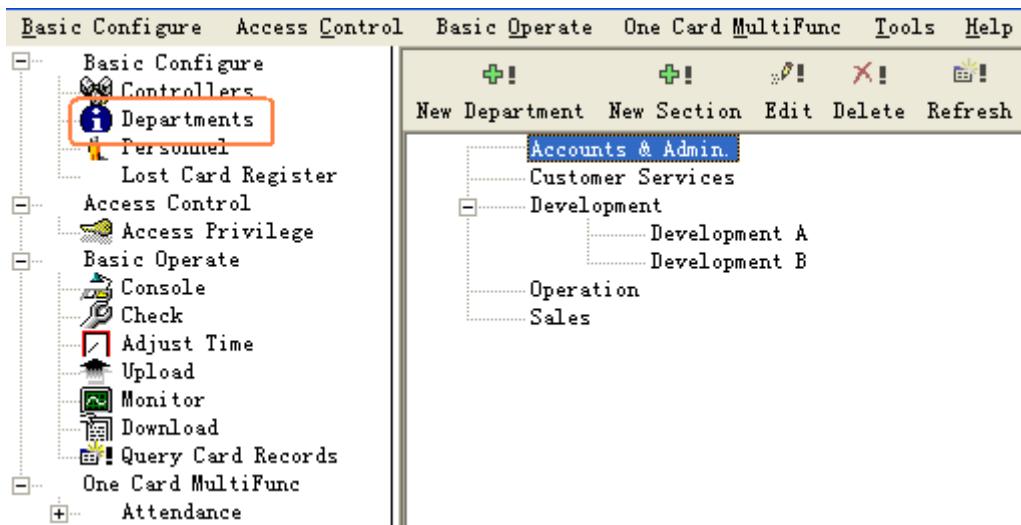
Select **Basic Configure > Departments** from the menu bar



click the to create a new department.

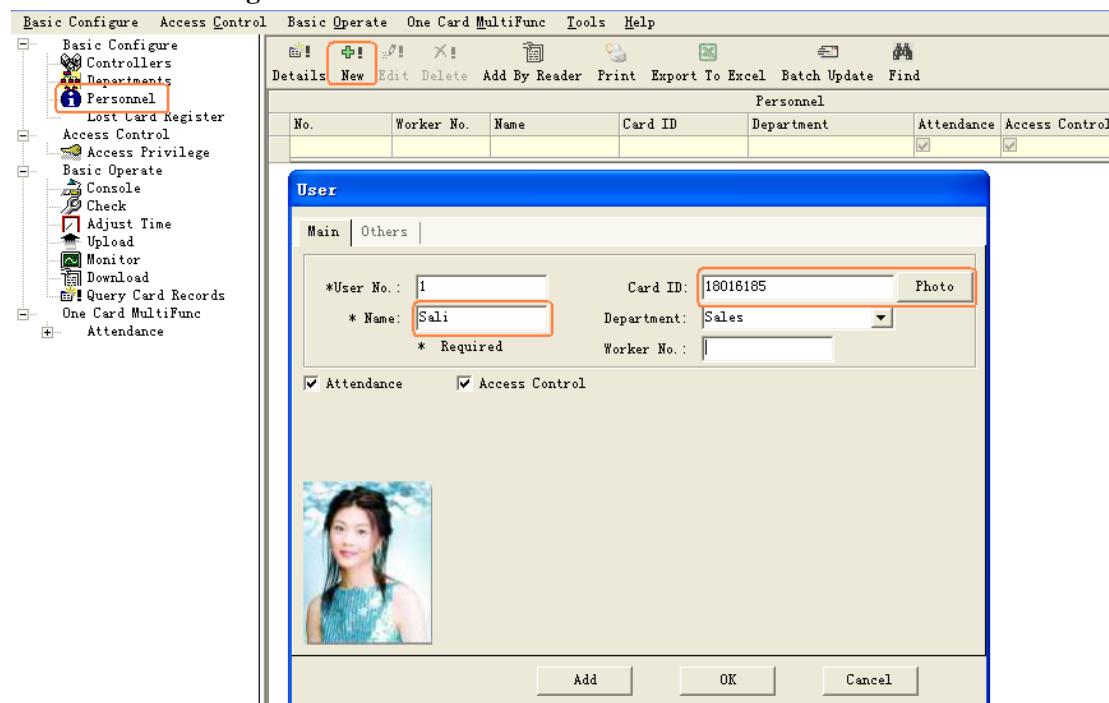
Click the to add a new section under a department.





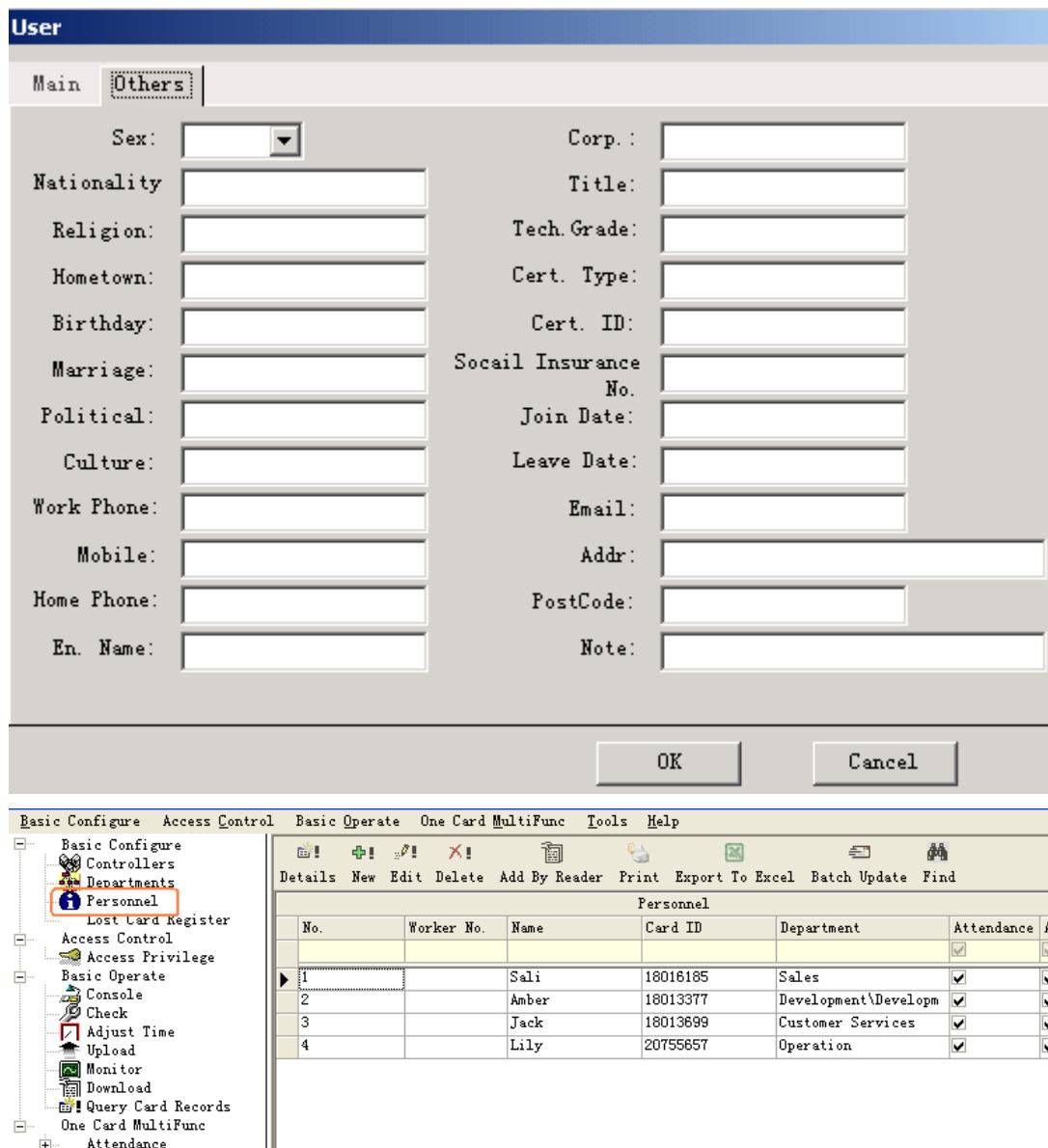
3.2 Add and Edit a Personnel

Select **Basic Configure > Personnel** from the menu bar

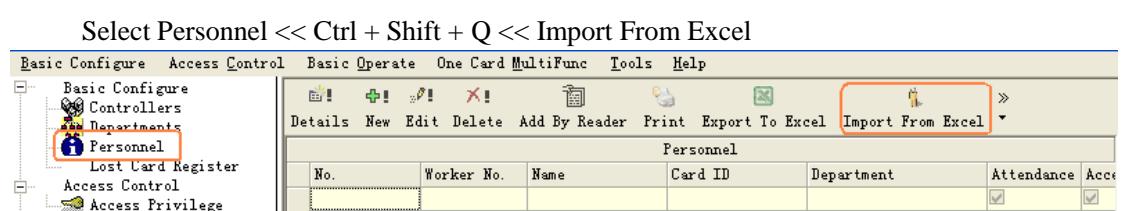


Add

After you input all information about the user, click this button, the system had add a user .At the same time ,it will remain show the **user windows** and wait for you input the next user's information .

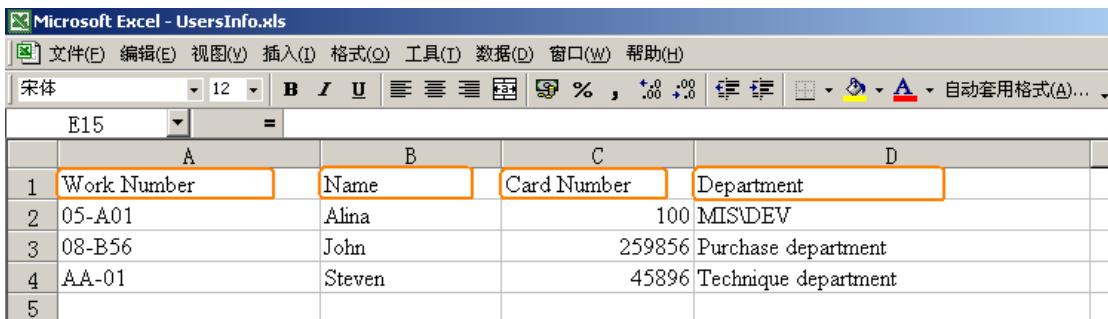


3.3 Import customer's information from Excel



If you want to use Excel importing customer's information, please edit the document of userinfo.xls first., the userinfo.xls document is located on the control at gate manages software (C:\Program Files\iCCard), showing as this:





	A	B	C	D
1	Work Number	Name	Card Number	Department
2	05-A01	Alina	100	MIS\DEV
3	08-B56	John	259856	Purchase department
4	AA-01	Steven	45896	Technique department
5				

Remark: The card number must be more than three numbers, department and section can with "\\" for box off a sign. For example: MIS\DEV

Import customer's information from Excel was successfully, information hints, click an assurance .



Part 4 Access Control

4.1 Configuration

Your organization can prevent material or information robbery, by limiting / supervising the access to all or part of your facility (lab, computer room, or storage areas) to authorized persons, during specific time periods.

Smart multi-technology controllers, linked to advance identification systems, are programmed to control "who is going where and when". Each person is equipped with a personalised card or another ID that controls access.

When a badge holder needs permission to access a particular area, the information is relayed from the reader to the controller. The controller either grants or refuses access according to the parameters defined (access authorization, time zones, etc.) The operations are then sent to the PC and listed in the backlog and the journal.

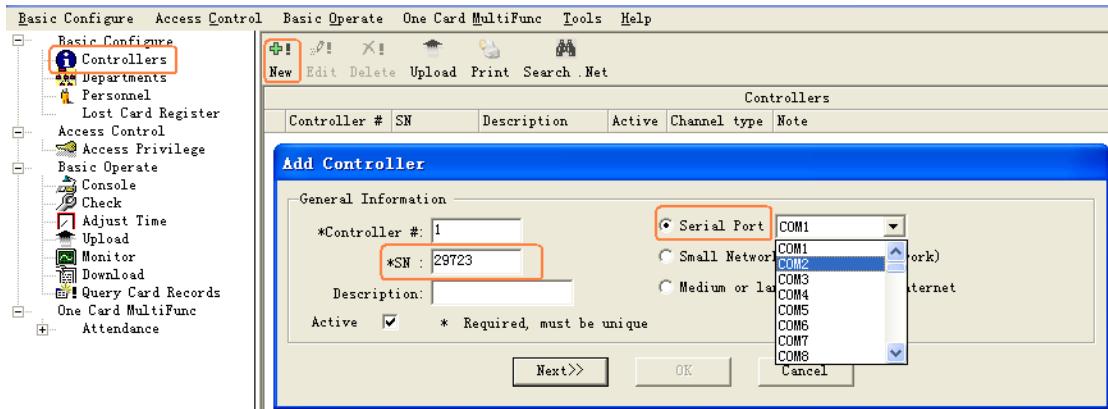
Access control parameters are mainly defined in the “ Parameter” section of the application.

4.1.1 Hardware Configure

Select **Basic Configure << Controllers** from the menu bar

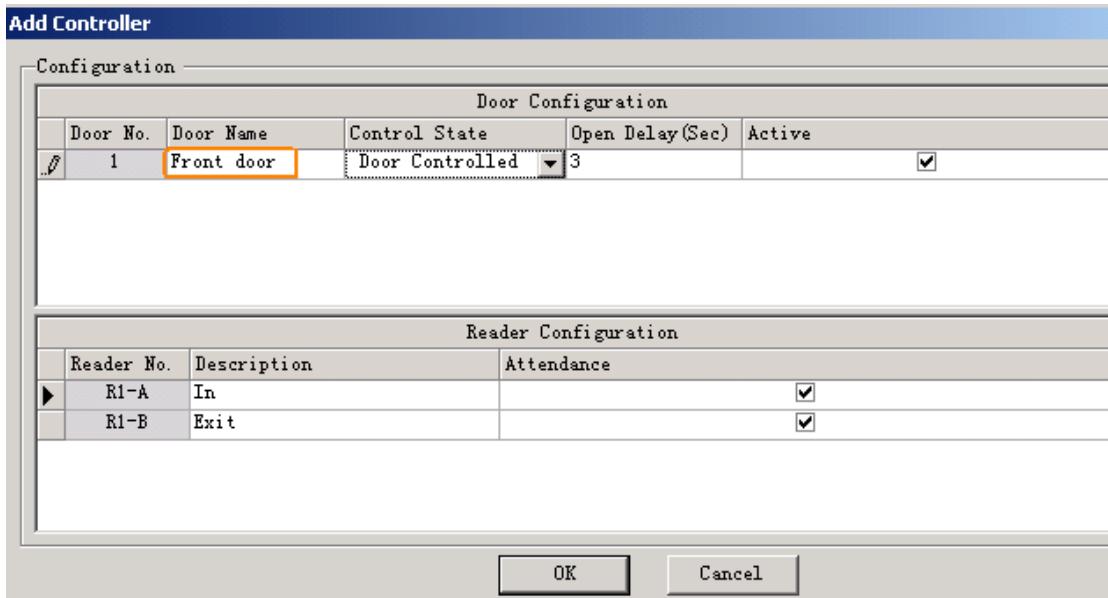


click the **New** to add the controllers into system.

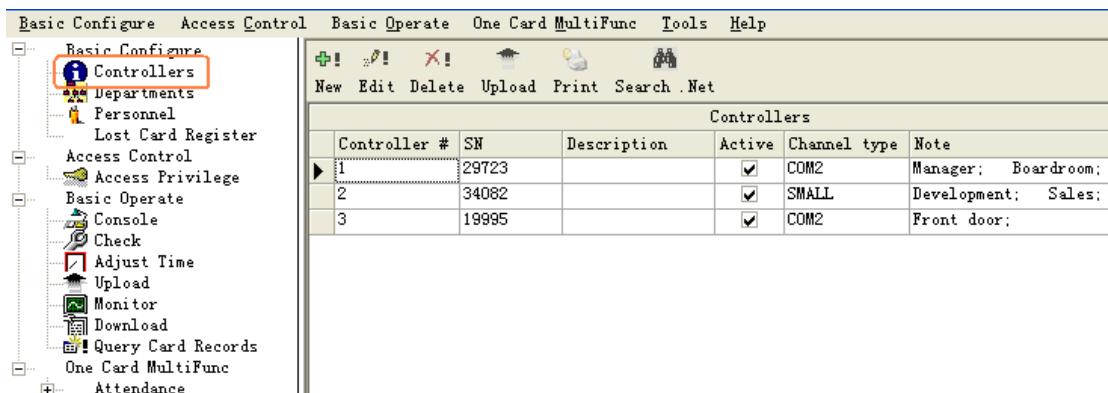


The product S/N (namely each controller serial number) may check on the PCB's label S/N:***** of the controller . please fills that five numerals.

Note: If the product S/N you fills and the PCB's label S/N:***** are different ,it will cause the software can't communicate with the controllers.

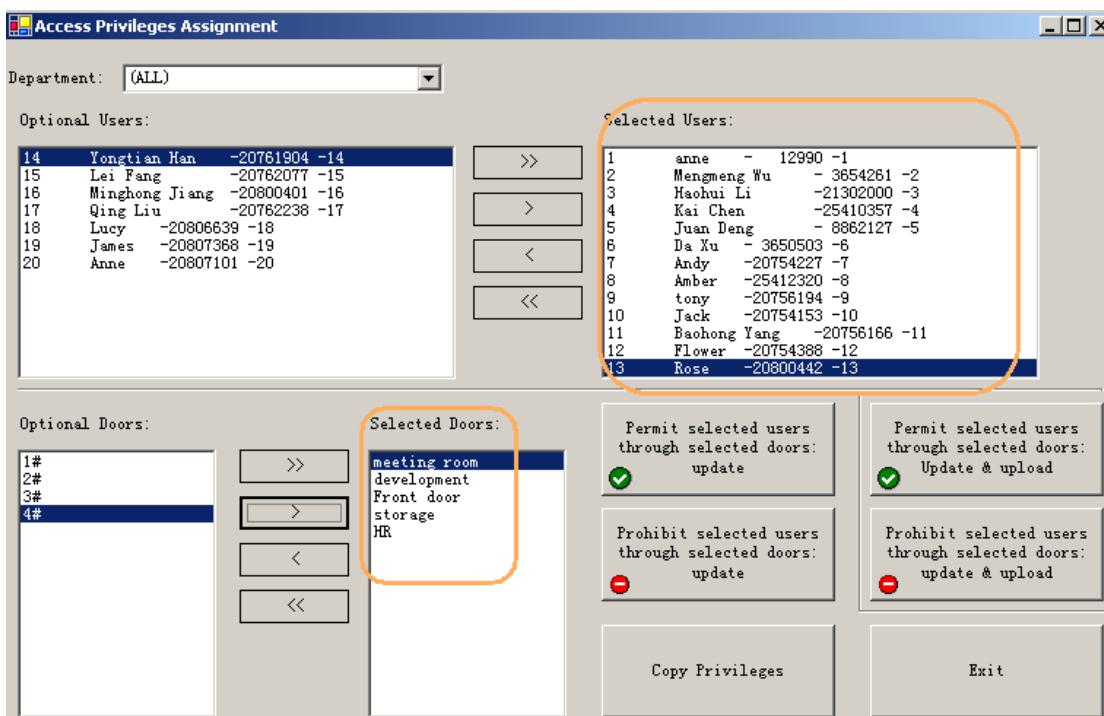
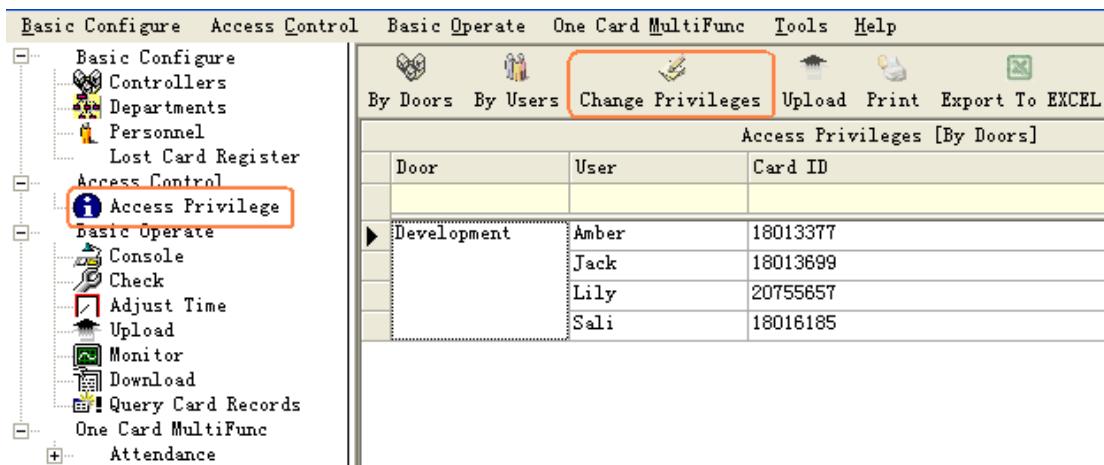


If you want to see the setting details , please consult the [Excusus](#) .



4.1.2 Access Privilege

Select **Access Control << Access Privilege** from the menu bar or shortcut.



Permit selected users
through selected doors:
update

After you click this button ,and then **basic operate <> upload** ,the selected users can through selected doors .

Permit selected users
through selected doors:
Update & upload

After you click this button, the selected users can through selected doors .

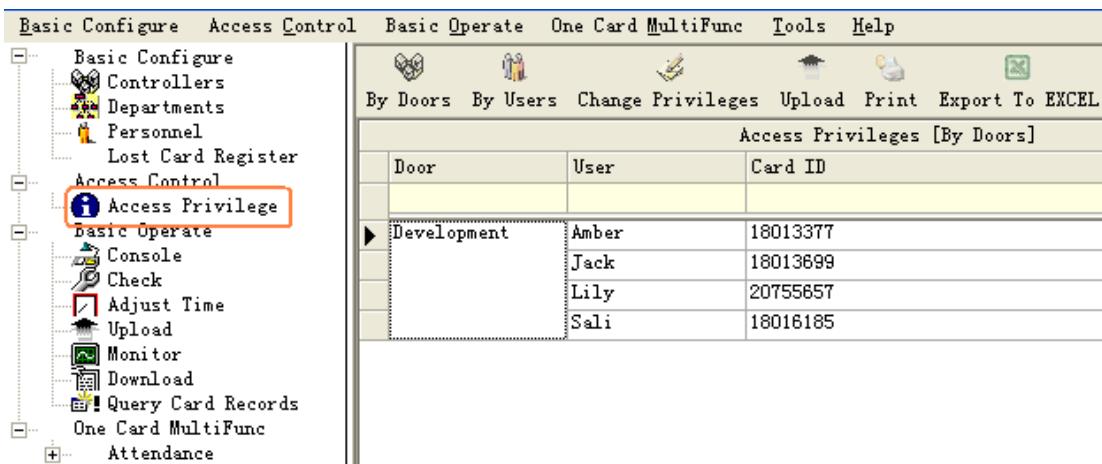
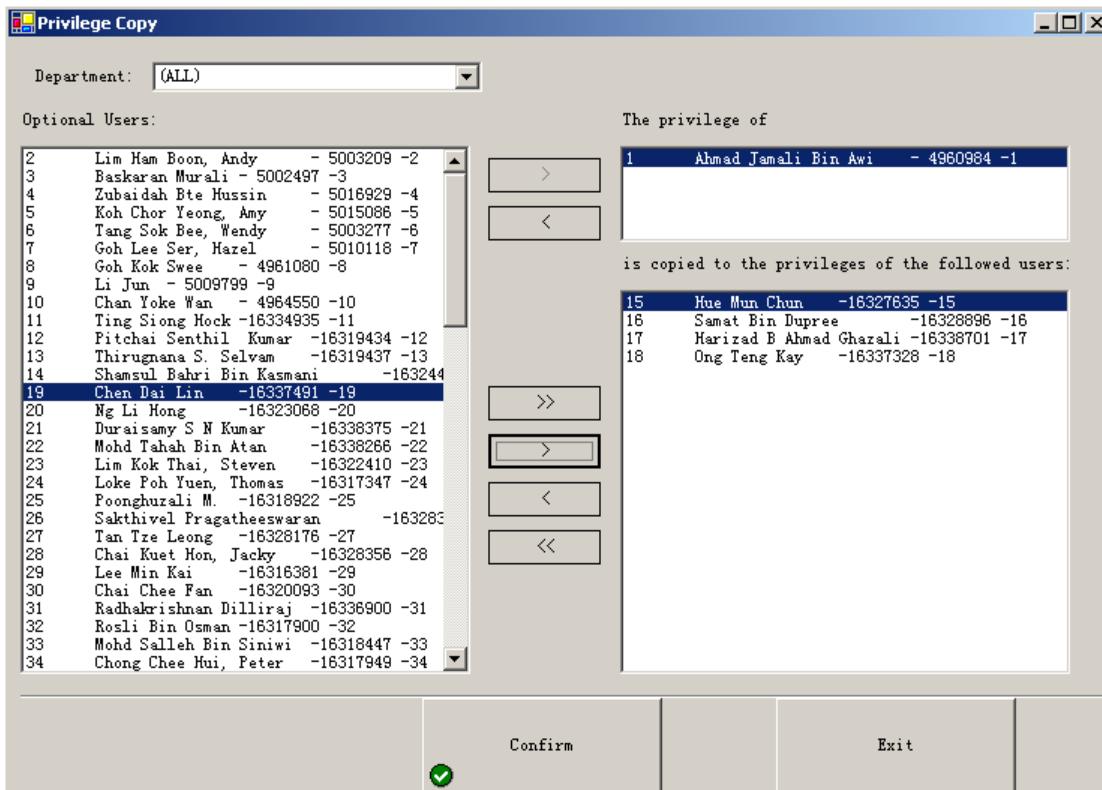
Prohibit selected users through selected doors:

After you click this button ,and then **basic operate << upload** ,the selected users can't through selected doors .

Prohibit selected users through selected doors:

After you click this button , the selected users can't through selected doors .

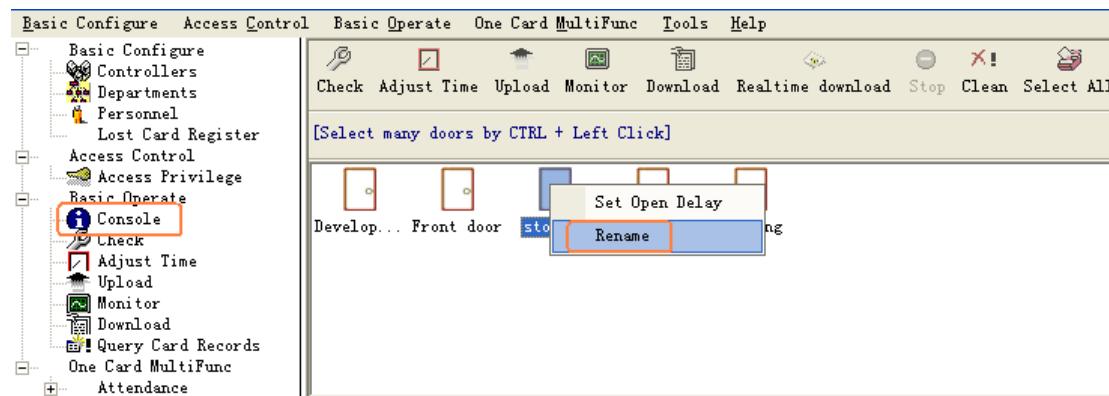
: If user A and the user B have the same privileges, we can copy user A's privileges to user B.



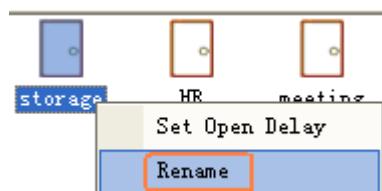
After you add the all privilege into the system ,you must go to the **basic operate << upload** to Upload Setting([Part 4.2.2](#)).

4.1.3 Rename Door

Select **Basic Operate << Console**,



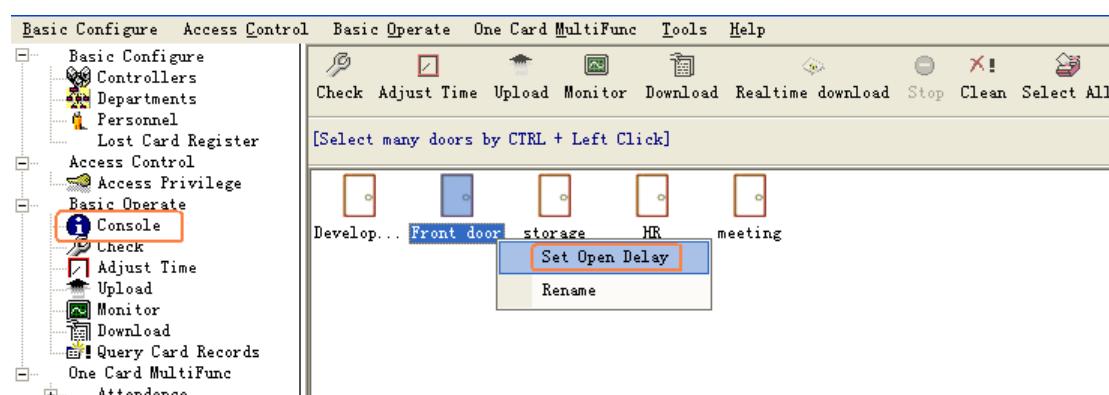
Select the door first and then Right Click pop-up menu.

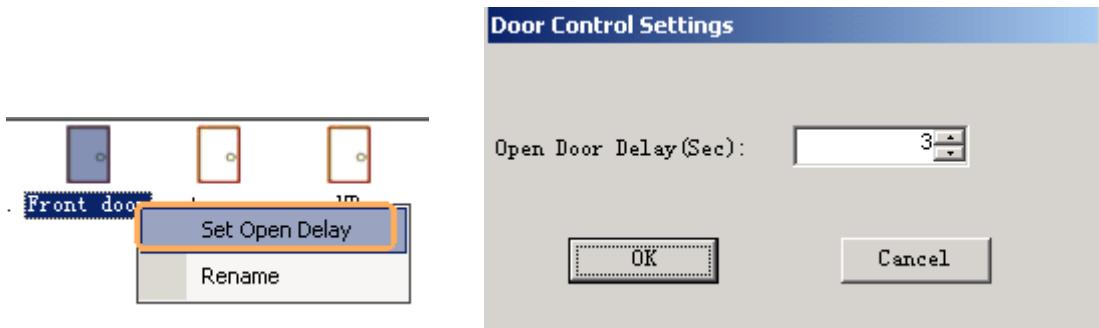


4.1.4 Set Open Delay

Select **Basic Operate << Console**

Select the door first and then Right Click pop-up menu.



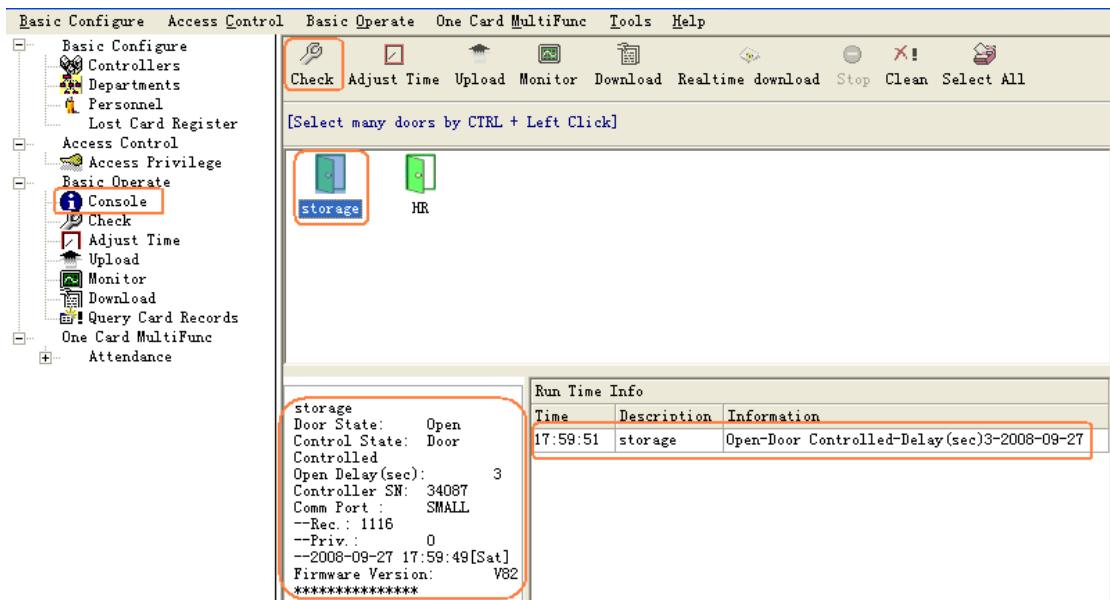


4.2 Basic Operate

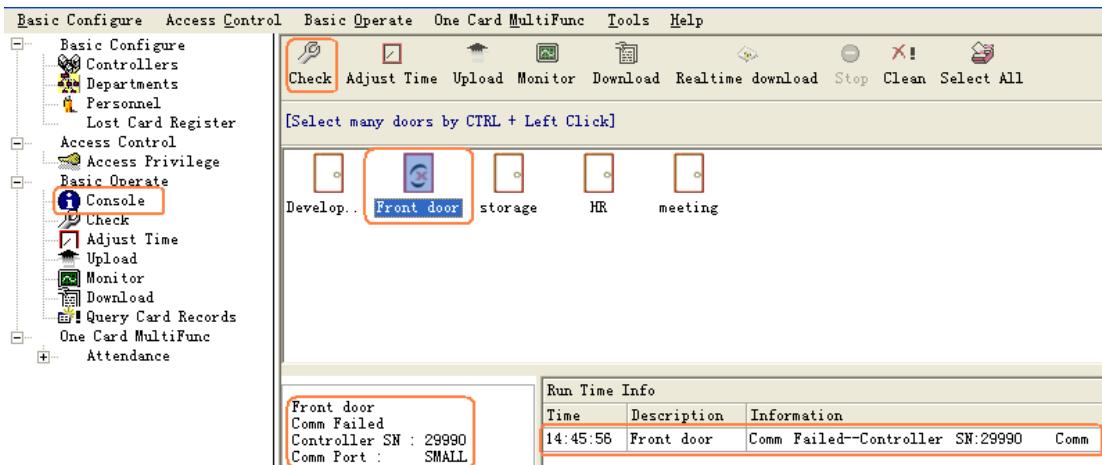
Select **Basic Operate << Console** from the menu bar .The console windows contain many basic operate for controller .For example ,check info Adjust Time Upload Monitor Collect Data etc.

4.2.1 Check controller's Info

Select **Basic Operate << Console** from the menu bar or the shortcut of **Basic Operate << Check**

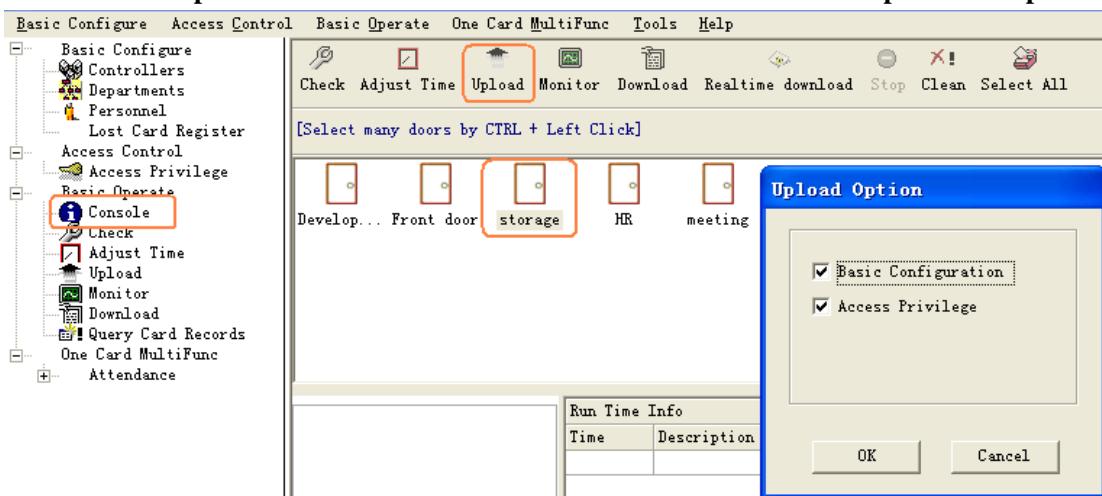


It will show the control's basic information .such as the amount of records and privileges ,door state ,control state ,open delay(sec) .If the controller is good Communicate with computer , the door label's color is green , otherwise the door label's color is red .

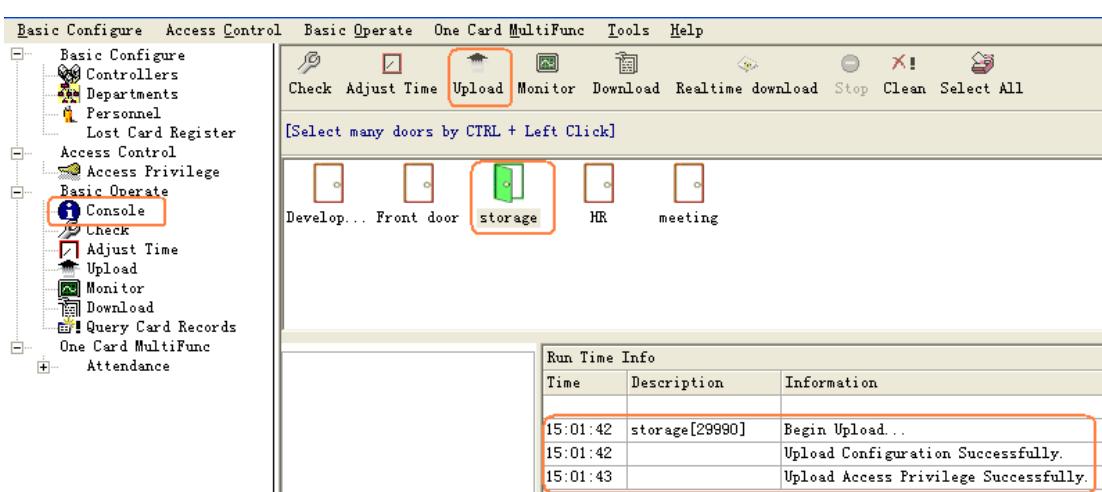


4.2.2 Upload Setting

Select **Basic Operate << Console** from the menu bar or shortcut of **Basic Operate << Upload**

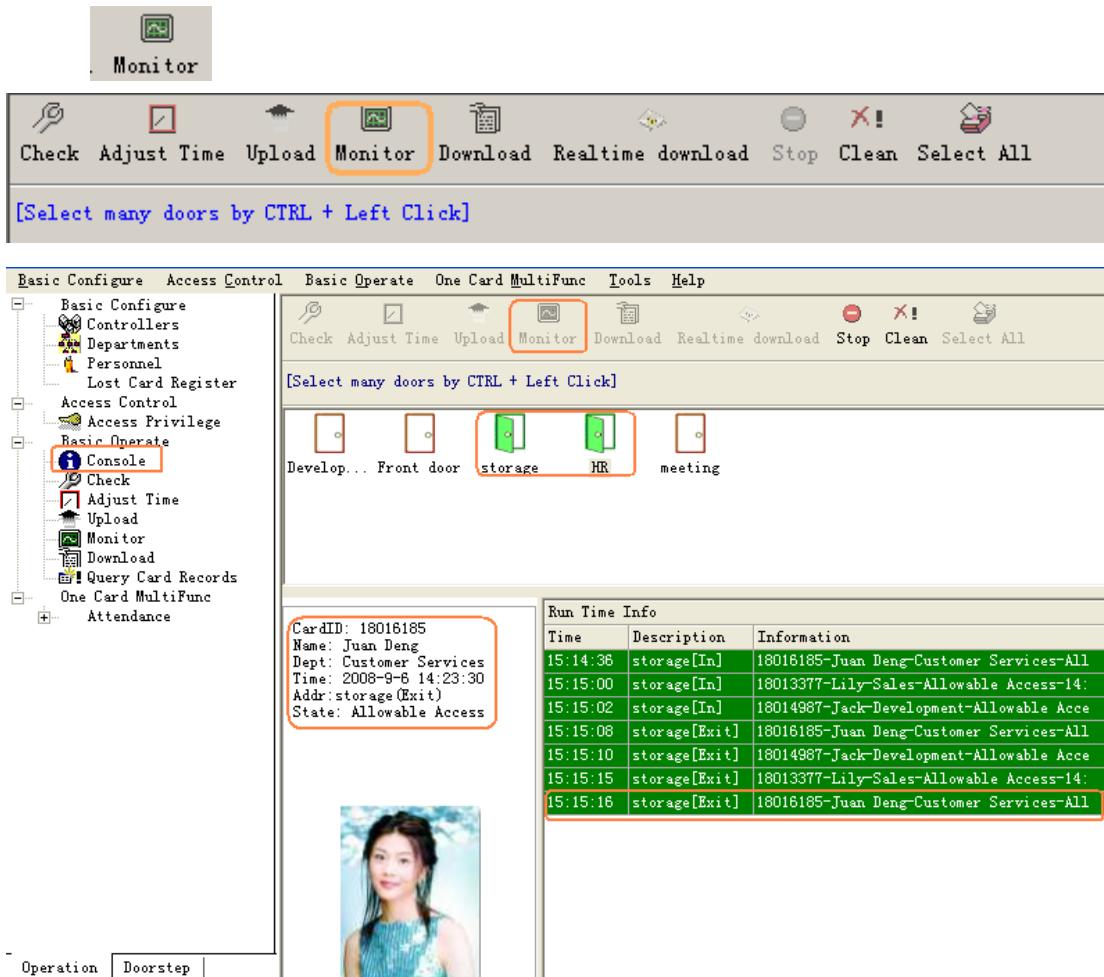


After you set the access controller's information , you must upload the database' configuration to access controllers.



4.2.3 Monitor

Select **Basic Operate << Console** from the menu bar or shortcut of **Basic Operate << Monitor**



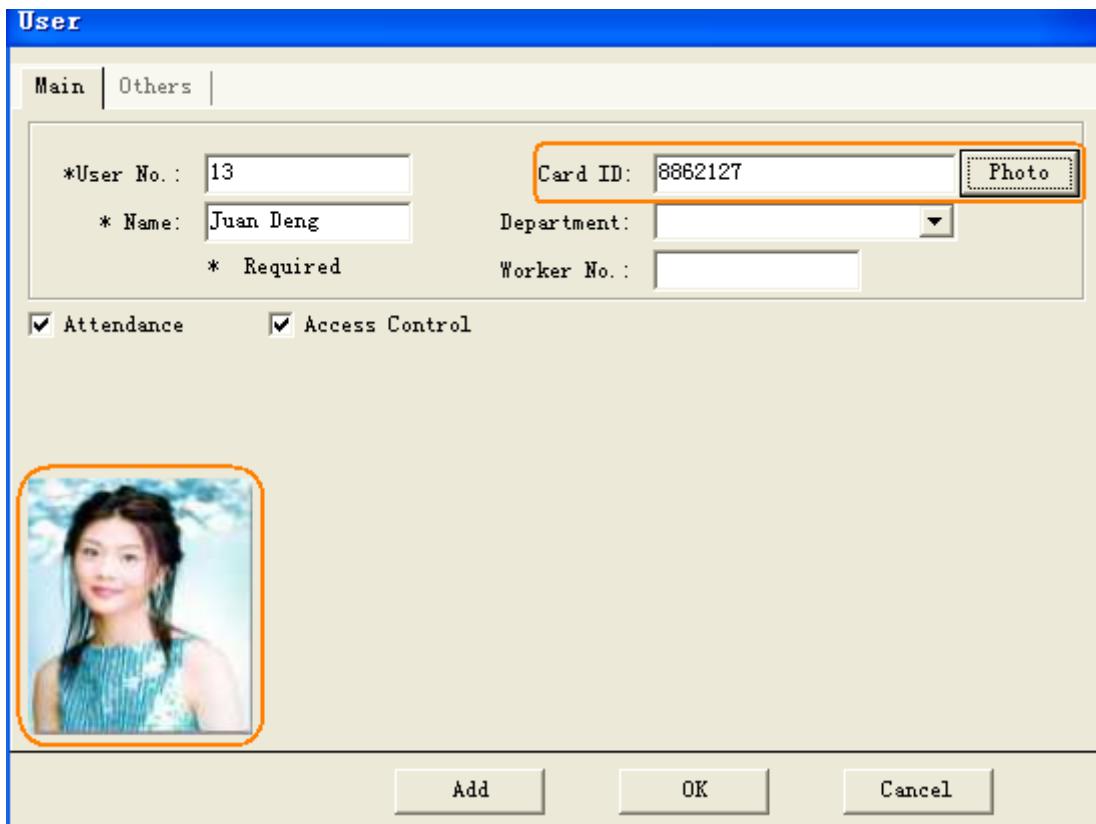
Attention : how to display user's photo at Monitor



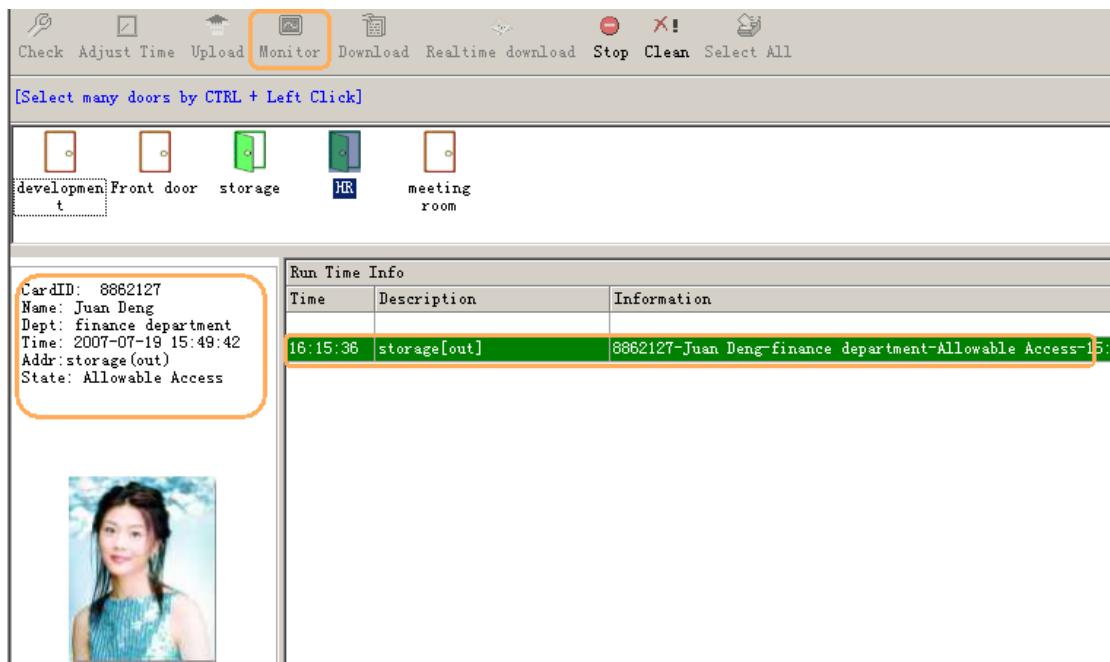
First: You must rename the user's photo name with his or her Card Number.

For example: the photo name is 8862127.jpg. In actual 8862127 is Card Number.

Second: When you adding user, the user's Card Id is the photo name just what you renamed .For example: 8862127 is the photo's name.



At the monitor window



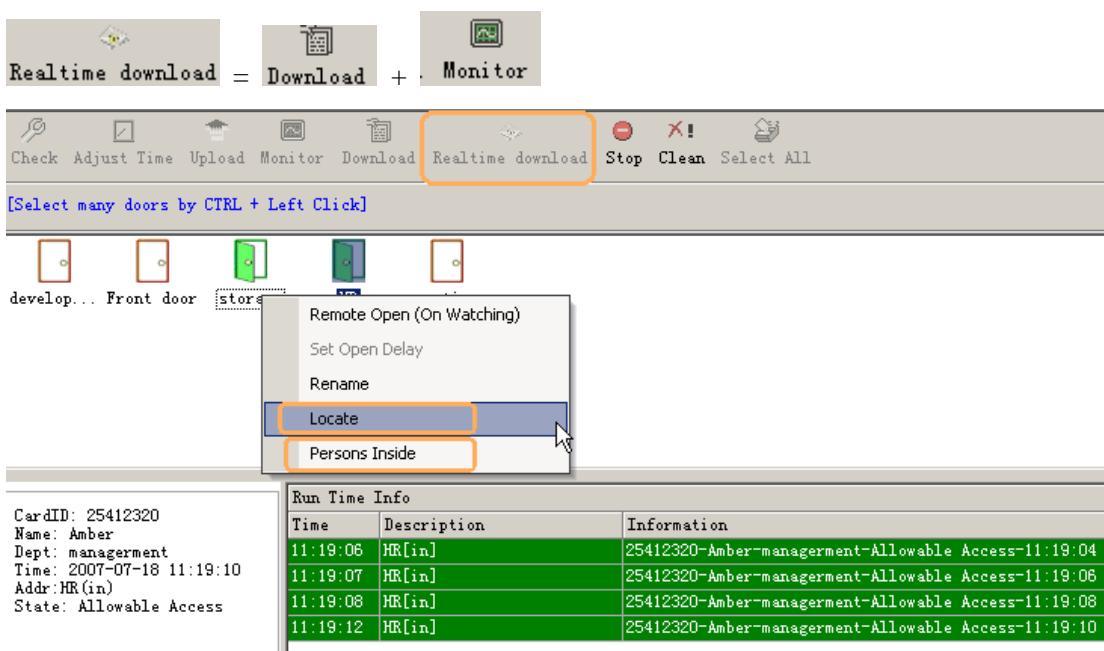
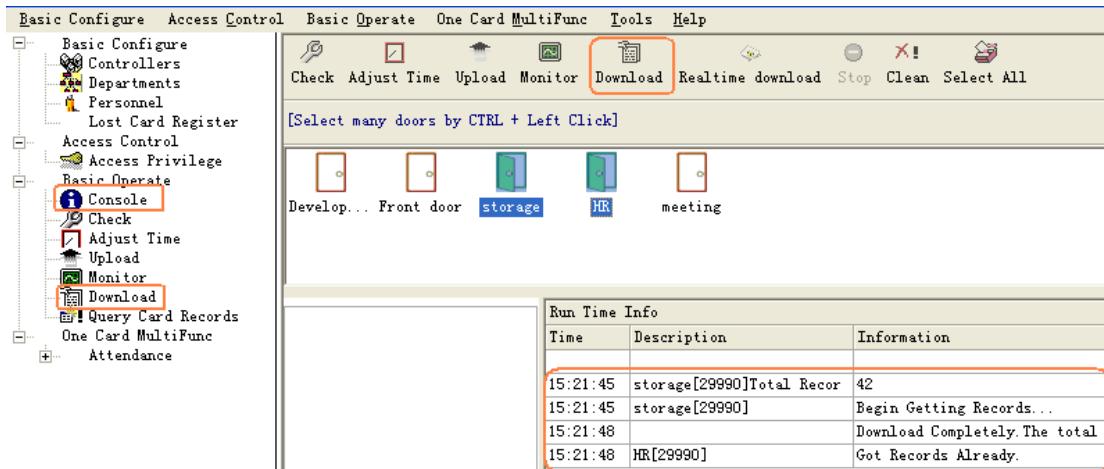
When the user swiping card, the monitor window could show the user's photo at the same time.

4.2.4 Download

Select **Basic Operate << Console** from the menu bar or shortcut of **Basic Operate << Download**

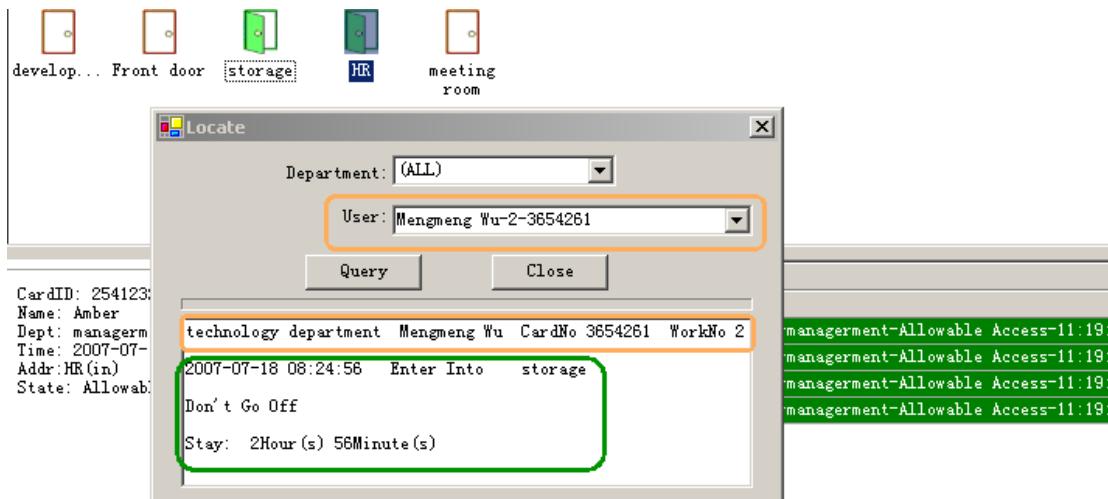


Download : Gather the access controller's records to database.



4.2.5 Locate

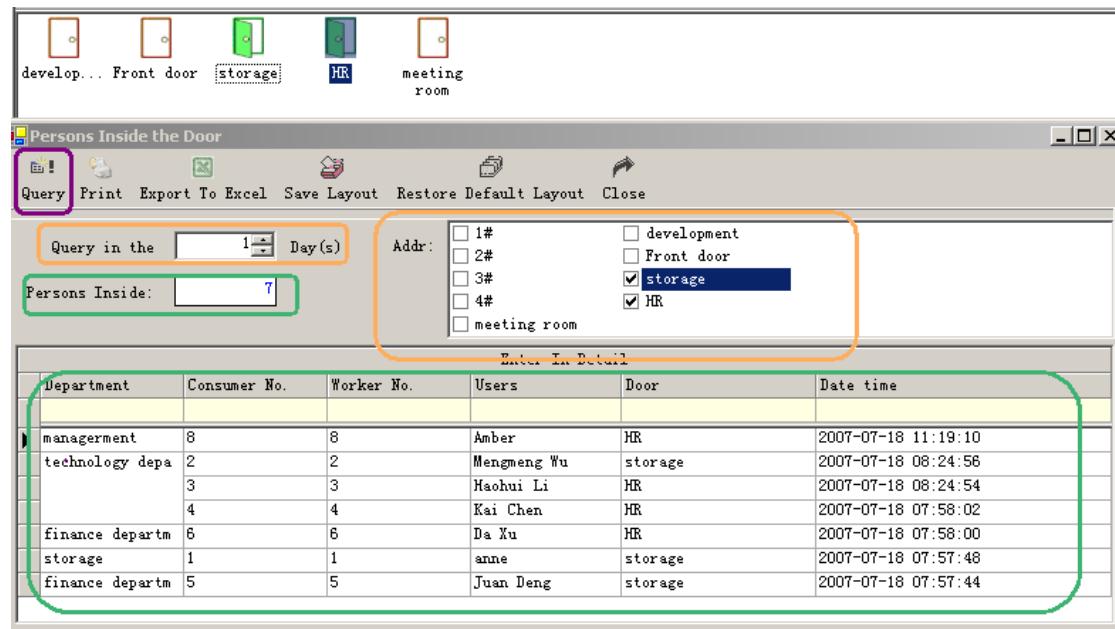
At the Realtime download window, Select the door first and then Right Click pop-up menu, then choose **Locate**. you can carry out Personnel localization.



You can input the user's Name or Card ID or Worker No into the User textbox ,it will indicate this person the latest record that what's time which door the person entered. So you can know the place of this person at present.

4.2.6 Persons Inside

At the Realtime download, Select the door first and then Right Click pop-up menu ,then choose **Persons Inside** ,it will show the window of Persons Inside the door.



4.2.7 Query Records

Select **Basic Operate << Query Card Records** from the menu bar or the shortcut of **Basic Operate << Query Card Records**

ID	Card ID	Worker No.	Users	Department	Date/Time	Address	All
64	3650503		Lily	Operation	2006-11-15 9:59:00	Front door [In]	<input checked="" type="checkbox"/>
63	3650503		Lily	Operation	2006-11-15 9:58:58	Front door [In]	<input checked="" type="checkbox"/>
62	3650503		Lily	Operation	2006-11-15 9:58:56	Front door [In]	<input checked="" type="checkbox"/>
61	3654261		Jack	Customer Service	2006-11-15 9:58:54	Front door [In]	<input checked="" type="checkbox"/>
60	3650503		Lily	Operation	2006-11-15 9:58:52	Front door [In]	<input checked="" type="checkbox"/>
59	3654261		Jack	Customer Service	2006-11-15 9:58:50	Front door [In]	<input checked="" type="checkbox"/>

Part 5 Tools

5.1 Lost Card register

When someone has lost him or her card, you must carry on the loss registration to the old card , and then redistributes a new card to someone .The steps as follows:

Select **Basic Configure<<Lost Card register**

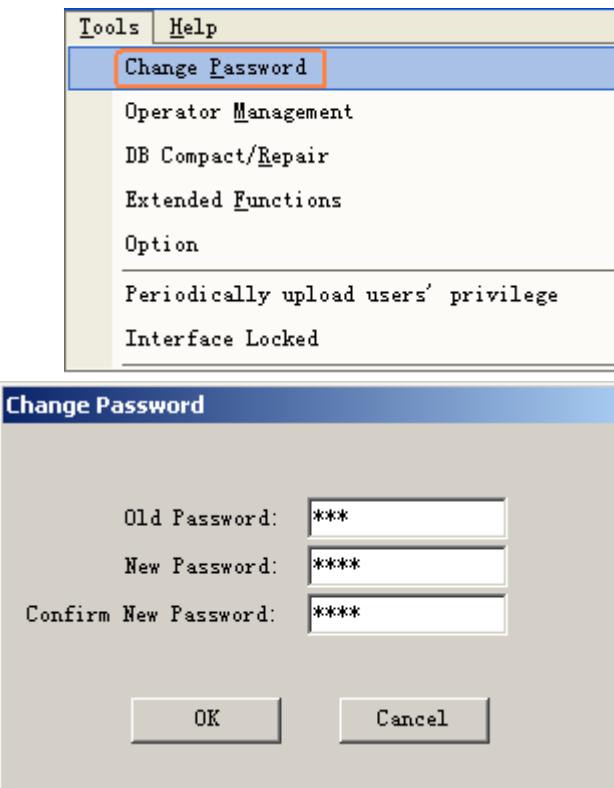


1 Sali - 8862127 -
2 Amber - 25412320 -
3 Jack - 3654261 -
4 Lily - 3650503 -
5 Lai Sau Ying, Ann -20050634 -
6 Wong Wing Fong, Winnie -20039916 -
7 Chong Hoi Yan, Minnie -20044939 -
8 Zeng Xia Mei, Michelle -20049812 -
9 Tammy Ho -20054588 -
10 To Man Sze, Cynthia -20052113 -
11 Chung Man Chi, Gigi -20040324 -
12 Lau Wai Shun, Wilson -20040553 -
13 Yiu Wai Leung, Ray -20044157 -
14 Lee Ho Yin, Joe -20044650 -
15 Chung Chun Wai, Feilo -20045256 -
16 Lui Chi Fai, Ryan -20054826 -
17 Ho Kit Man, Tracy -20046352 -
18 Cheung Lai Wa, Annetter -20057195 -
19 Choi Yuk King, Karen -20038668 -
20 Tsang Wai On, Tommy -20046750 -
21 Sze Lung Hing, Kim -20041263 -
22 Thomas Ma -20057039 -
23 Wong Yin Sau, Johnny -20044849 -
24 Hui Wai Fung, Matthew -20046466 -

5.2 Change Password

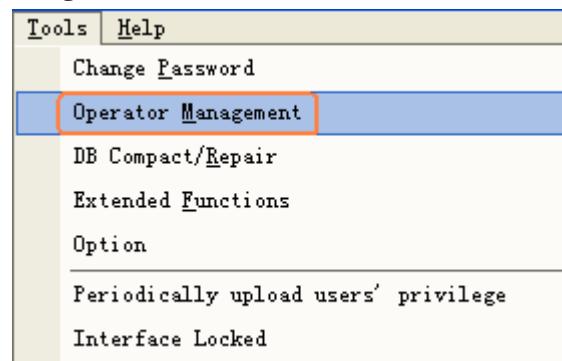
Change operator's password.

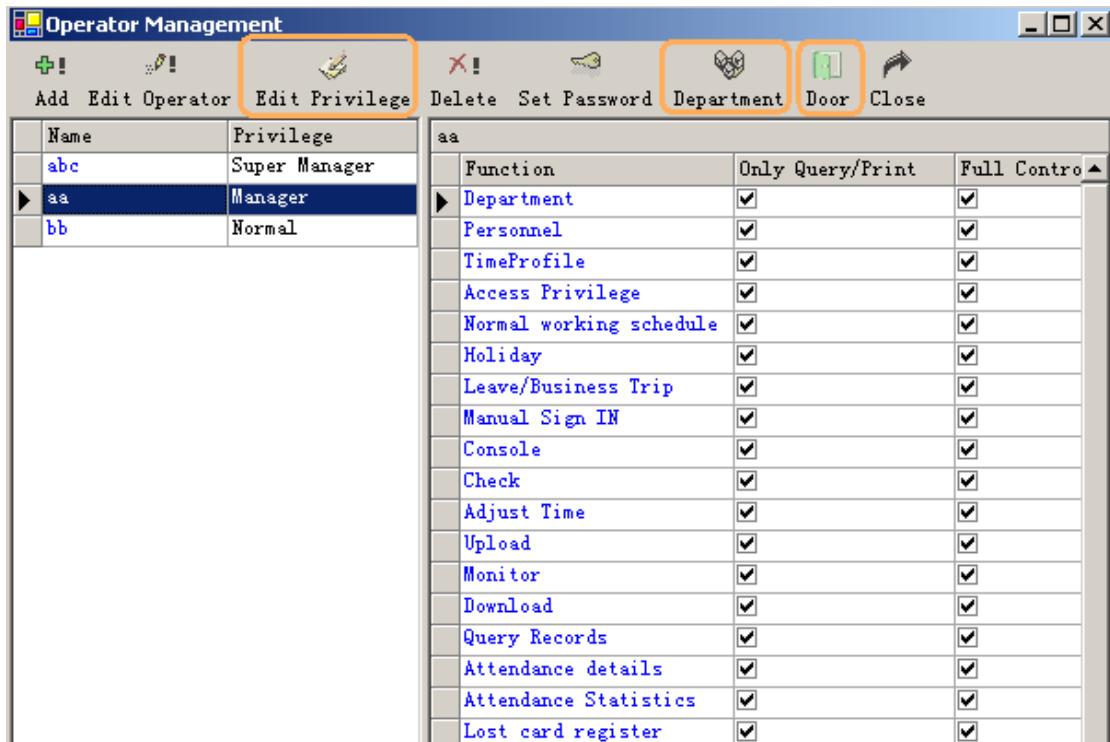
Select Tools<< Change Password



5.3 Operator Management

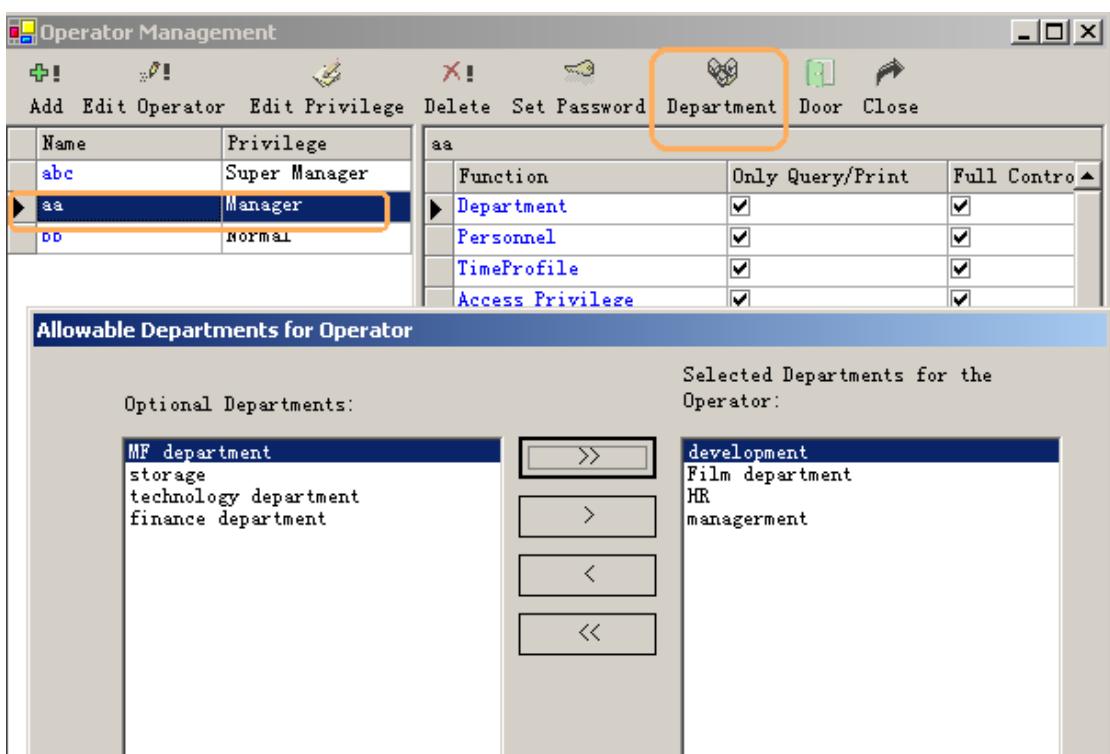
Select Tools<< operator Management



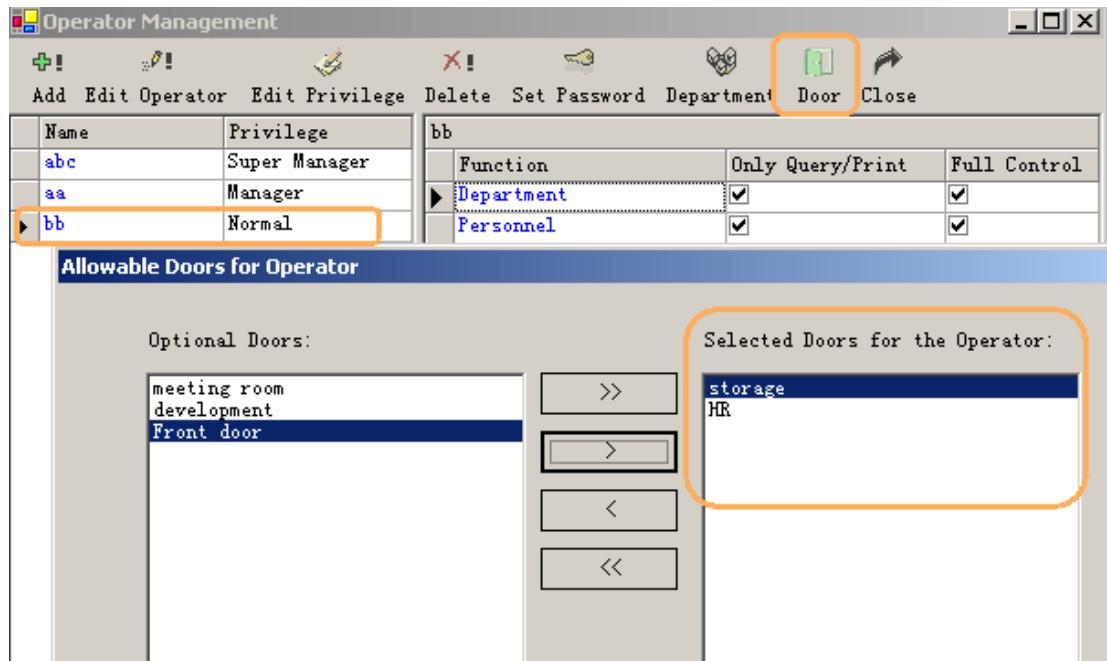


Edit Privilege: assign the executable operation and function to operators

Department: assign the Department that the operator can manage.

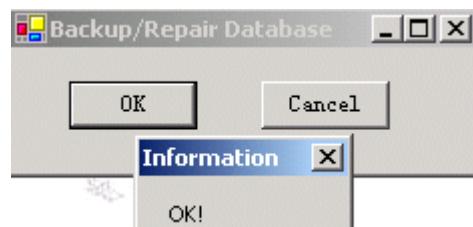
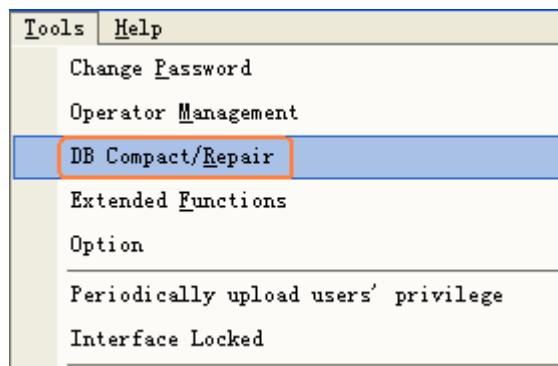


Door: assign the Door that the operator can manage.



5.4 DB Compact/Repair

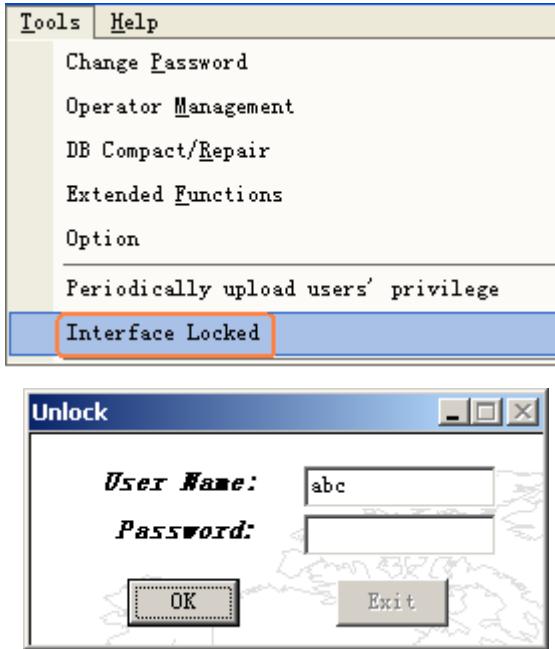
Select Tools<< DB Compact/Repair



5.5 Interface Locked

The operator is afraid of someone will operate the software after she or he left ,he can interface locked the window ,the application run as also.

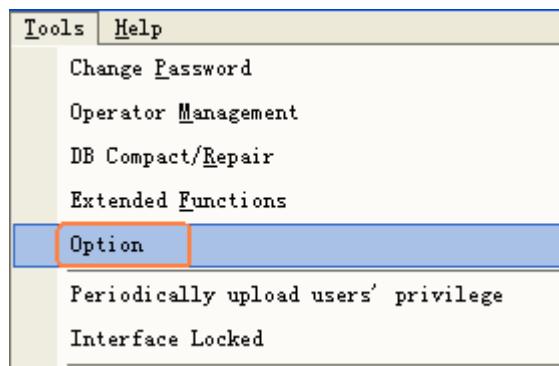
Select Tools<< Interface Locked

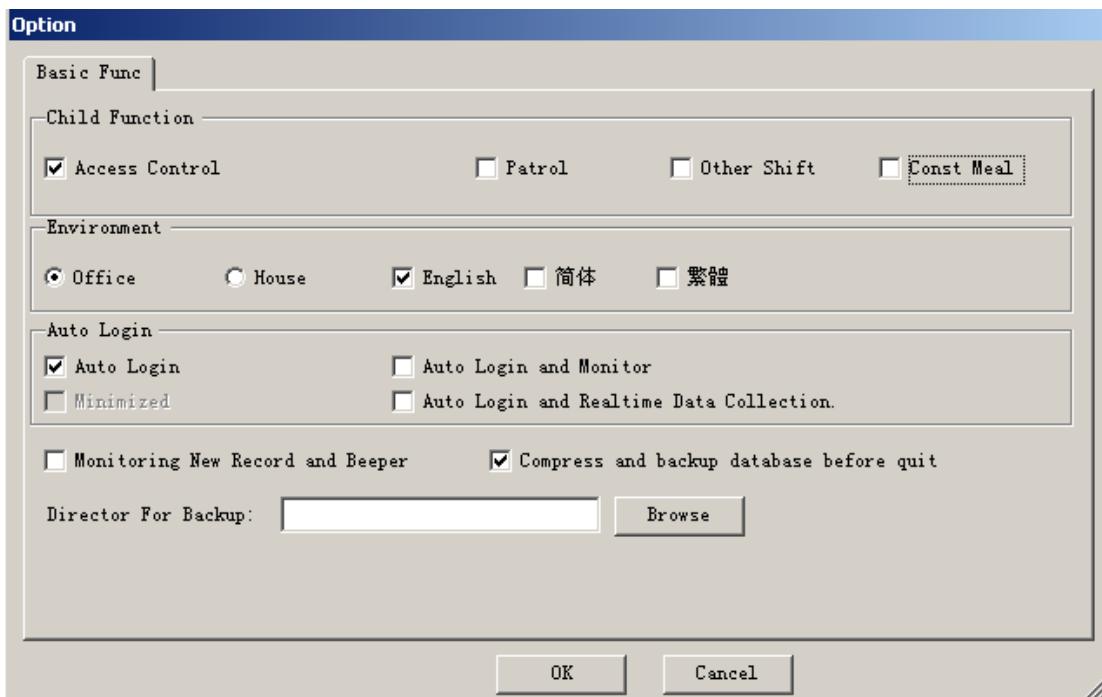


After he or she comes back , he or she inputs the password all right.

5.6 Option

Tools<< Option





Select Child Function (Access Control, Patrol, Other Shift Const Meal)

Select Environment(Office ,House)

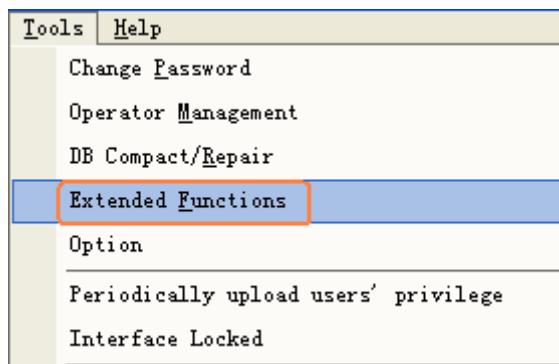
Select language (English,Chinese)

Set Auto Login

Set Director of Backup

Part 6 Extended Function

Select 【tools】<<【Extended Functions】 from the menu bar

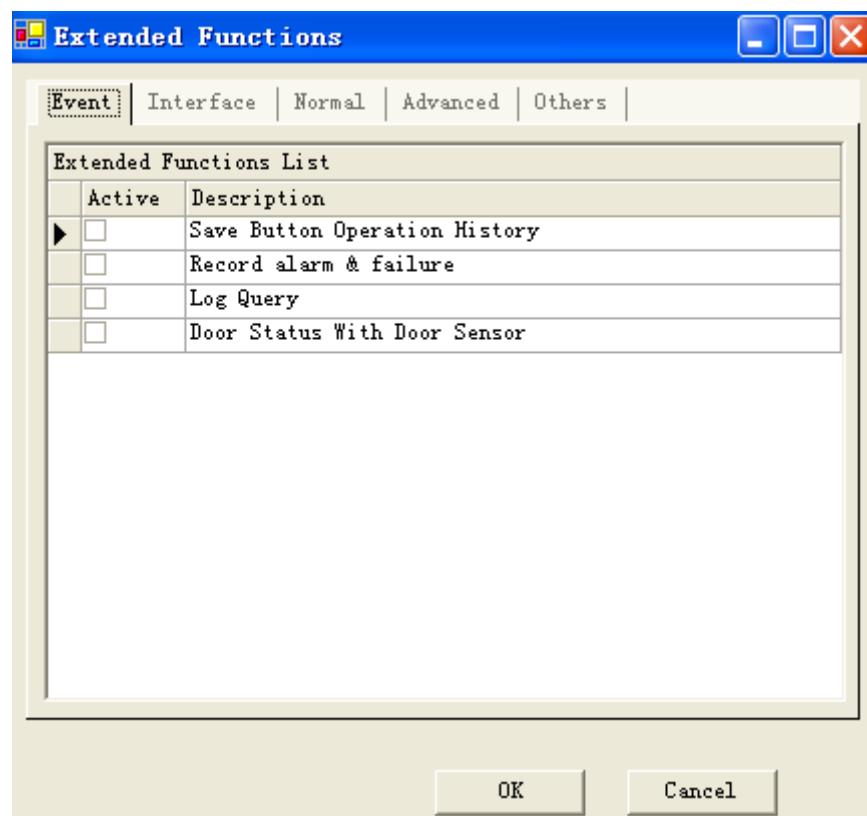


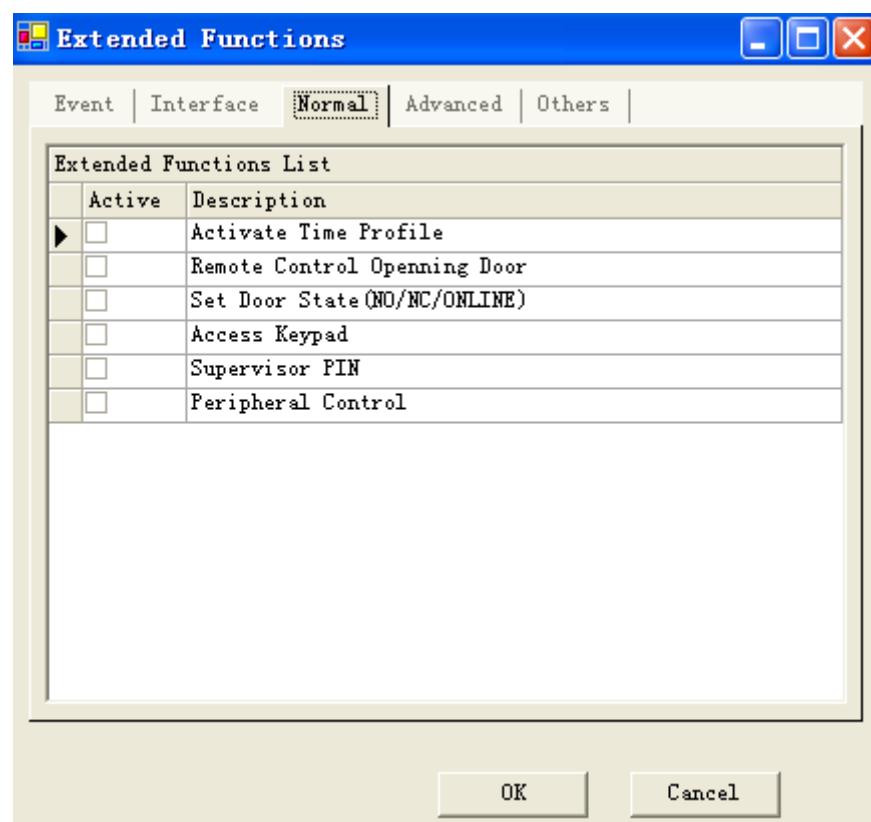
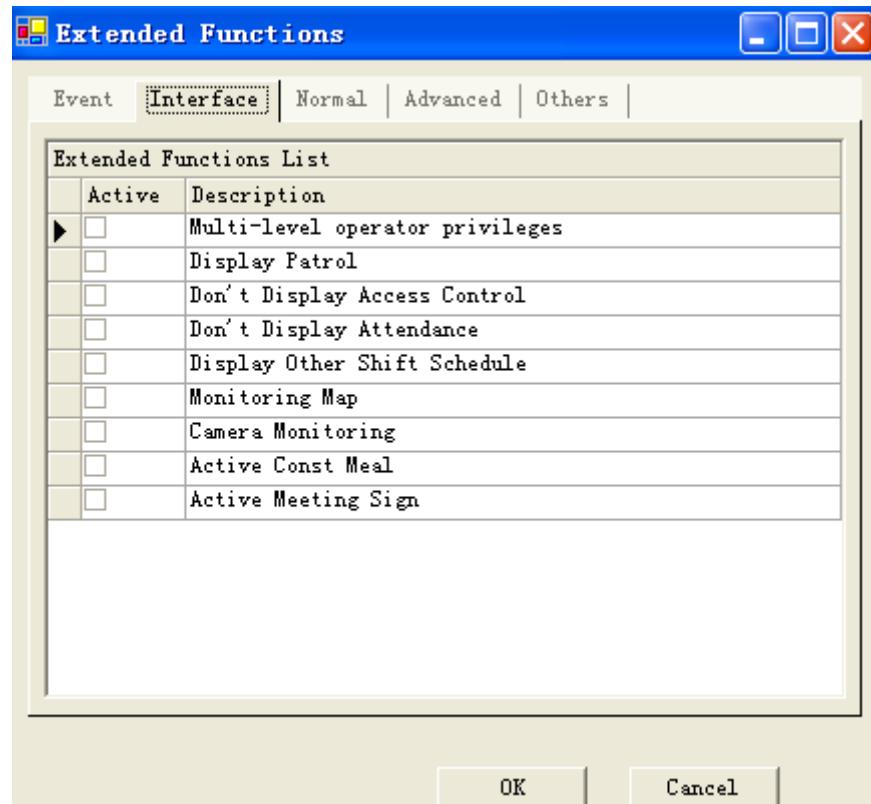


If you want to Activate the Extended Function . please input the password .

Please ask provider for password.

The extended function as follows:





The image displays two windows of the "Extended Functions" configuration tool. Both windows have a blue header bar with the title "Extended Functions" and standard window control buttons (-, X, Minimize, Maximize).

The top window has tabs at the top: Event, Interface, Normal, Advanced (which is selected), and Others. It shows a table titled "Extended Functions List" with columns Active and Description. The entries are:

Active	Description
► <input type="checkbox"/>	Timing auto-operation management
<input type="checkbox"/>	Anti Pass Back
<input type="checkbox"/>	InterLock
<input type="checkbox"/>	Activate multi-card access
<input type="checkbox"/>	First Card Open
<input type="checkbox"/>	Active Check Access Inside

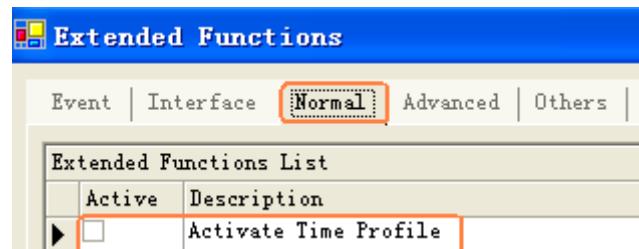
The bottom window also has tabs at the top: Event, Interface, Normal, Advanced, and Others (which is selected). It shows a table titled "Extended Functions List" with columns Active and Description. The entries are:

Active	Description
► <input type="checkbox"/>	Timing Download
<input type="checkbox"/>	Don't Compress or backup database before quit
<input type="checkbox"/>	Multi-card exit when multi-card entry
<input type="checkbox"/>	Periodically Upload Privilege
<input type="checkbox"/>	Open By Inputing "*Card*PIN#"
<input type="checkbox"/>	Force password valid after swiping registered card

Both windows have "OK" and "Cancel" buttons at the bottom.

6.1 Time profile

【Extended Functions】 << 【Normal】 << 【Active Time Profile】



Select Access Control << Time Profile

Basic Configure Access Control

- Basic Configure
- Controllers
- Departments
- Personnel
- Lost Card Register
- Access Control**
- Time Profile**
- Access Privilege

Basic Configure Access Control Basic Operate One Card MultiFunc Tools Help

New Edit Delete Upload

Profile 1 for free access; Profile 0 for denied access. [not allow to edit]

Time profile ID	Mon	Tue	Wed	Thu	Fri	Sat	Sun	No. 1 Begin	End	No. 2 Begin	End	No. 3 Begin	End
2	<input type="checkbox"/>	08:00	12:30	13:00	18:00	00:00	00:00						

Time Profile

Time profile ID: 2 Name: Normal

Activate Date: 2000-01-01 Deactivate Date: 2020-12-31 Next Linked Profile: 3

Week Day

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Time segment

No. 1: 08:00 -- 12:30
No. 2: 13:00 -- 18:00
No. 3: 00:00 -- 00:00

OK Cancel

The screenshot shows the software's main menu and a detailed configuration dialog for a time profile.

Main Menu:

- Basic Configure
- Access Control
- Basic Operate
- One Card MultiFunc
- Tools
- Help

Left Sidebar (Access Control):

- Basic Configure
- Controllers
- Departments
- Personnel
- Lost Card Register
- Access Control

 - Time Profile (highlighted)
 - Access Privilege

- Basic Operate
- Console
- Check
- Adjust Time
- Upload
- Monitor
- Download
- Query Card Records
- One Card MultiFunc
- Attendance

Central Area:

Profile 1 for free access; Profile 0 for denied access. [not allow to edit]

Time profile ID	Mon	Tue	Wed	Thu	Fri	Sat	Sun	No. 1 Begin	End	No. 2 Begin	End	No. 3 Begin	End
2 [Normal]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	08:00	12:30	13:00	18:00	00:00	00:00				

Time Profile Dialog:

Time profile ID: 3
Name: weekend

Activate Date: 2000-01-01 | Deactivate Date: 2020-12-31 | Next Linked Profile: 0

Week Day: Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday

Time segments:

- No. 1: 08:00 -- 12:30
- No. 2: 00:00 -- 00:00
- No. 3: 00:00 -- 00:00

OK | Cancel

Bottom Area:

New Edit Delete Upload

Profile 1 for free access; Profile 0 for denied access. [not allow to edit]

Time profile ID	Mon	Tue	Wed	Thu	Fri	Sat	Sun	No. 1 Begin	End	No. 2 Begin	End	No. 3 Begin	End
2 [Normal]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	08:00	12:30	13:00	18:00	00:00	00:00				
3 [weekend]	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	08:00	12:00	00:00	00:00	00:00	00:00				

Select Basic Configure << Access Control << Access Privilege << Change Privilege

The screenshot shows the 'Access Control Management' window with various privilege configuration options.

Top Bar:

Access Control Management

Department: (ALL) | Time Profile: 2 [Normal] (highlighted)

Optional Users: List of users (e.g., Zeng Xia Mei, Michelle, Tammy Ho, etc.)

Selected Users: List of users (e.g., Sali, Amber, Jack, Lily, Lai Sau Ying, Wong Wing Fong, Chong Hoi Yan, etc.)

Buttons:

- >>
- >
- <
- <<

Optional Doors: List of doors (e.g., sales, manager, filmsection)

Selected Doors: List of doors (e.g., Front door, Development)

Buttons:

- >>
- >
- <
- <<

Permissions:

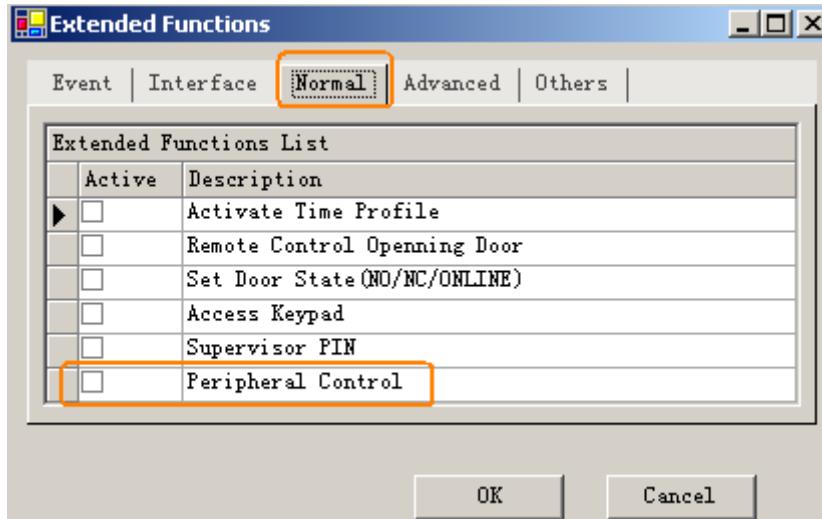
- Permit selected users through selected doors: update (green checkmark)
- Prohibit selected users through selected doors: update (red minus sign)
- Permit selected users through selected doors: Update & upload (green checkmark)
- Prohibit selected users from selected doors: update & upload (red minus sign)

Bottom Buttons:

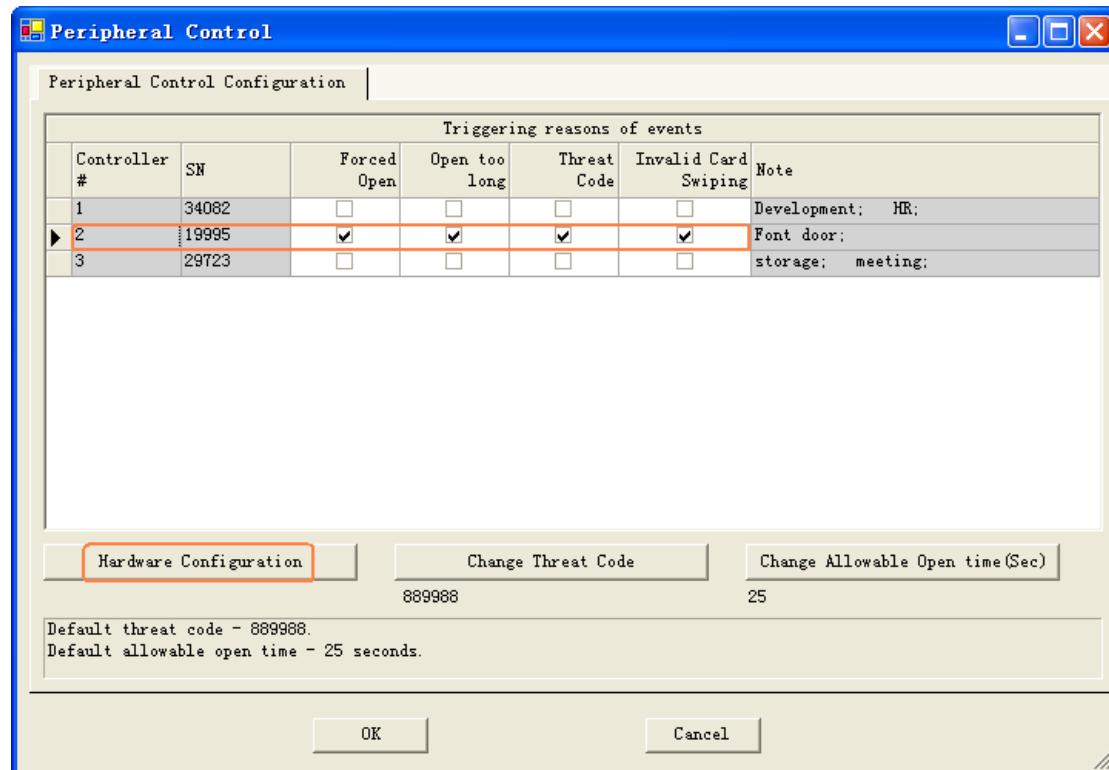
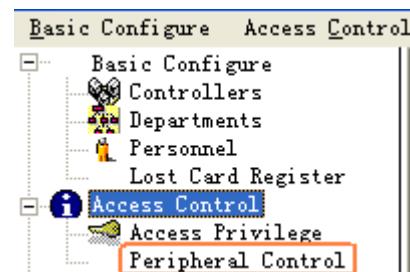
- Copy Privileges
- Exit

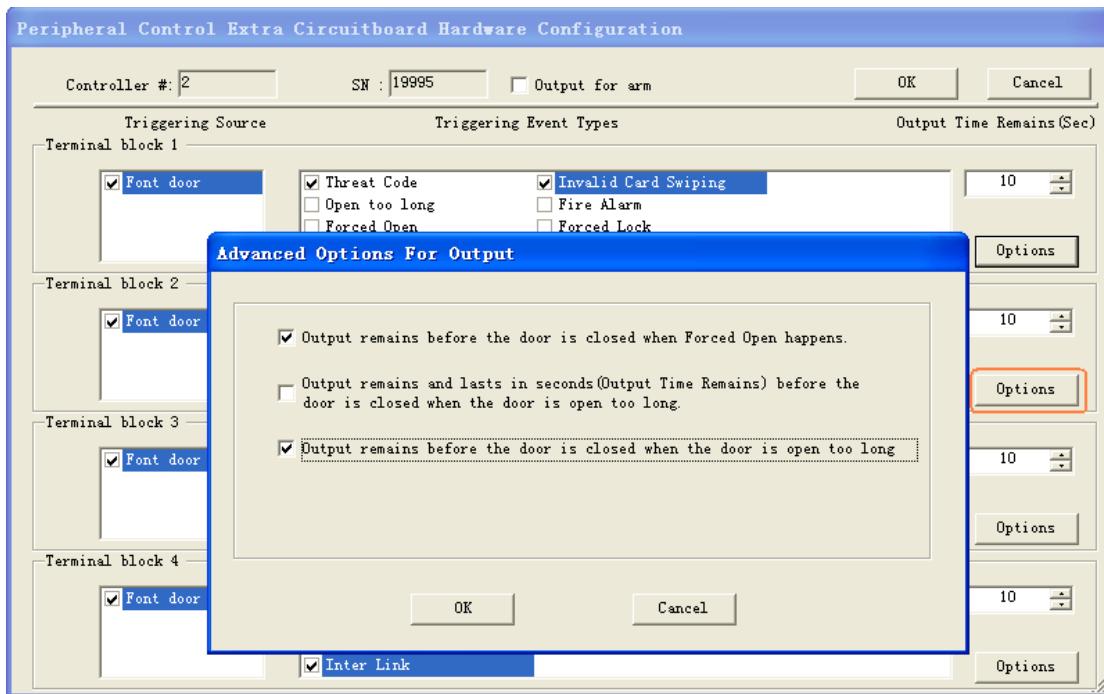
6.2 Peripheral control

【Extended Functions】 << 【Normal】 << 【Peripheral control】



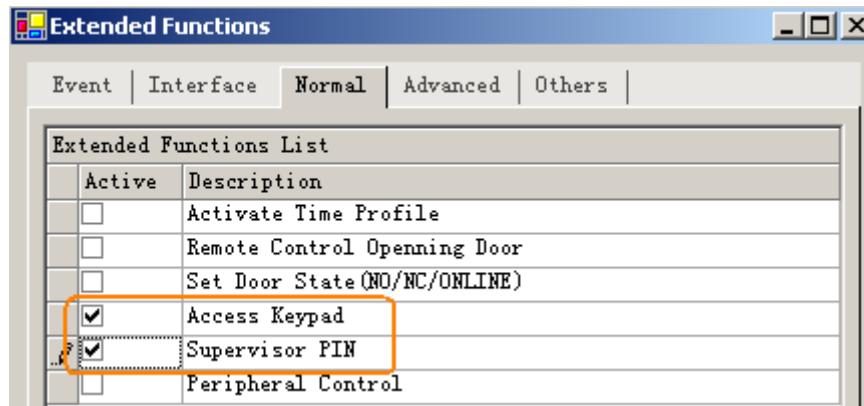
Select Basic Configure << Access Control << Peripheral control





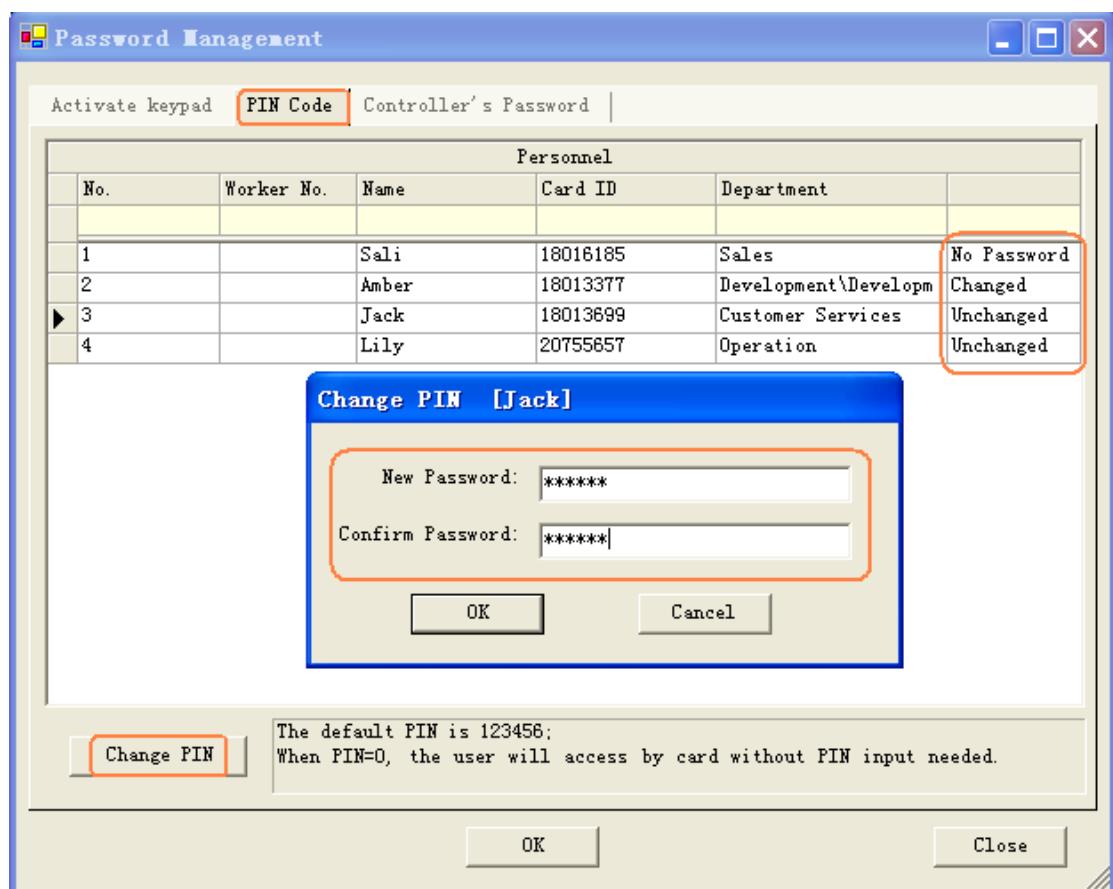
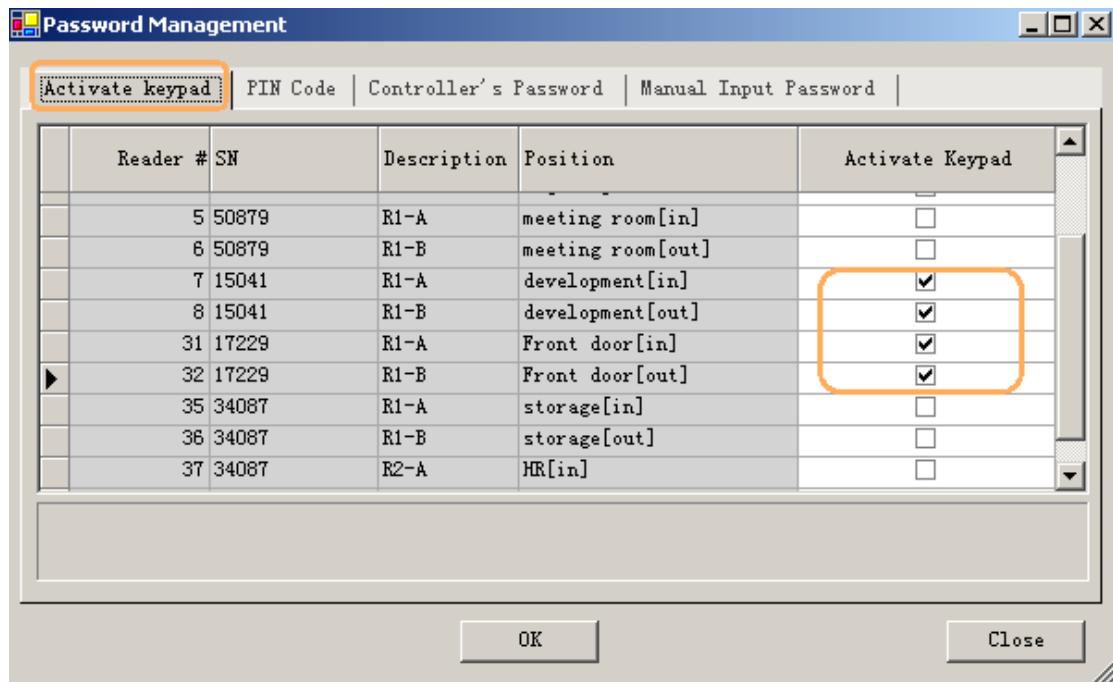
6.3 PassWord Management

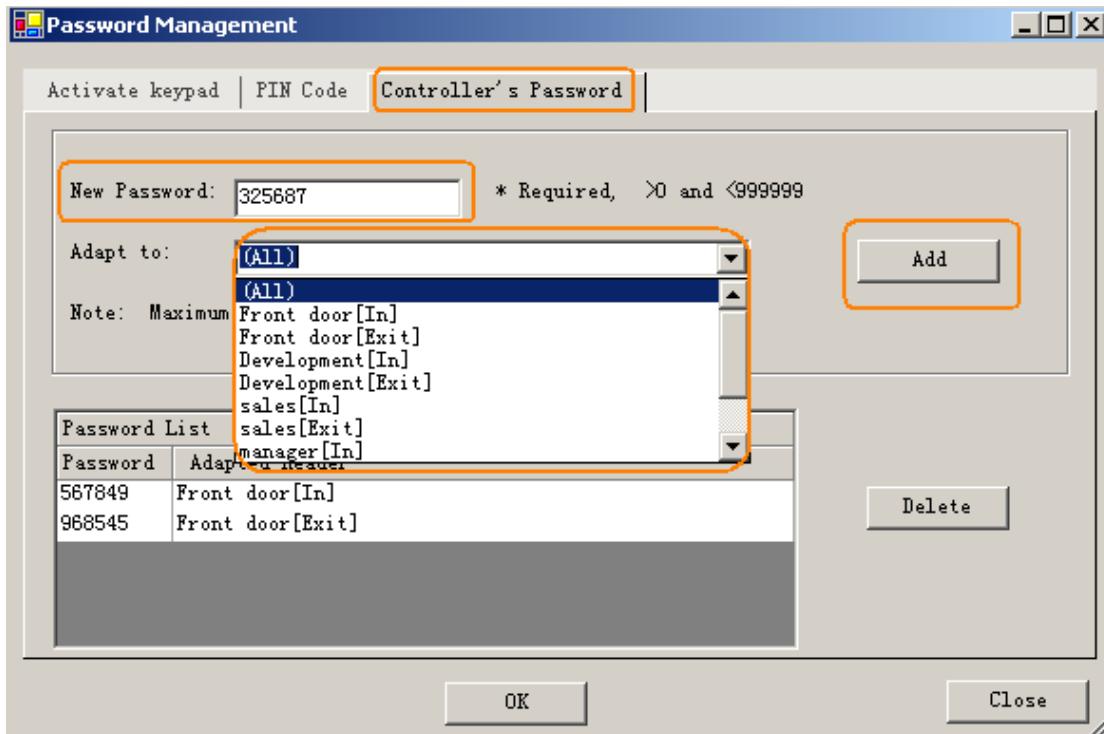
【Extended Functions】<<【Normal】<<【Access Keypad】



Select Basic Configure<<Access Control<<Password Management







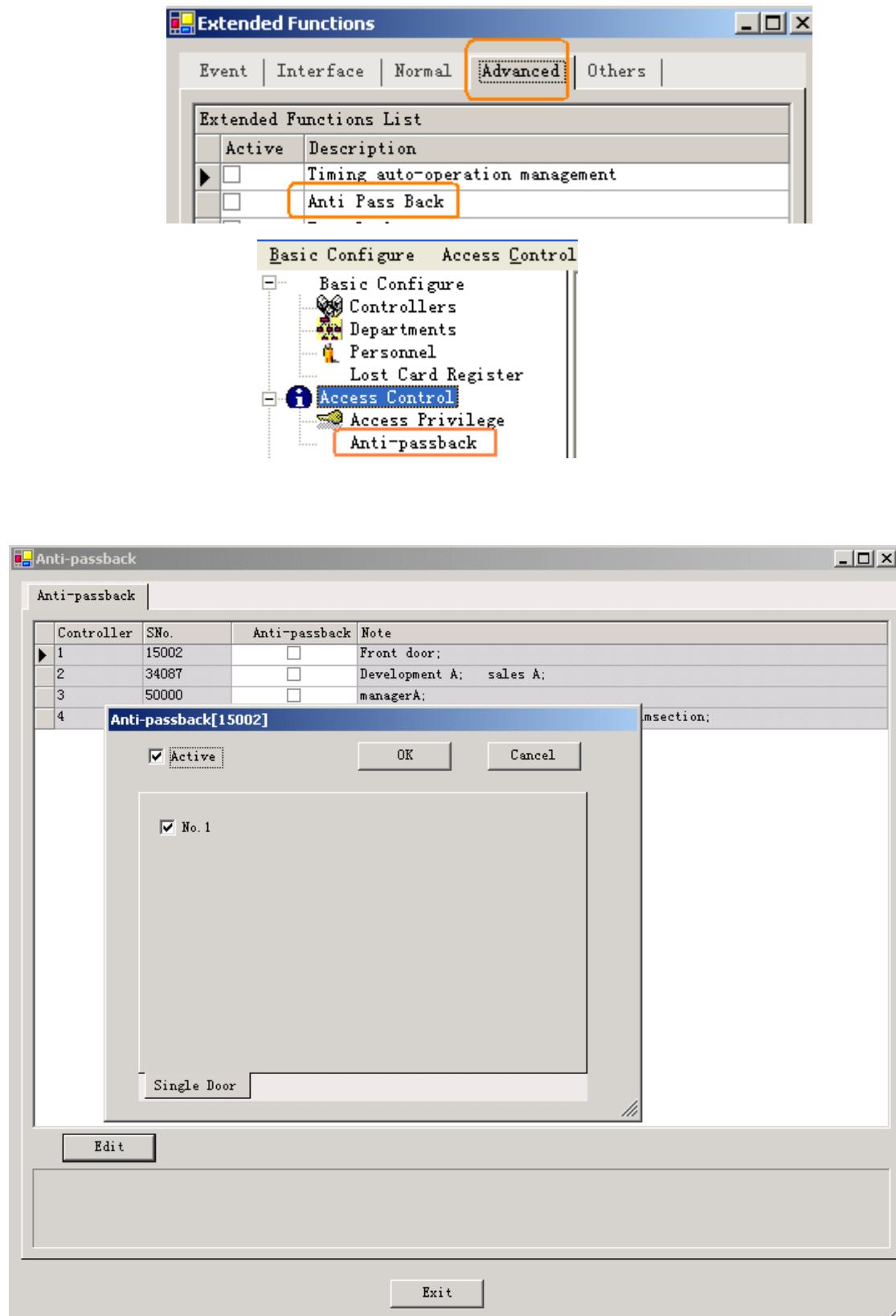
【Extended Functions】<<【Others】<<【Supervisor PIN】 Open By Inputing “*Card#*PIN#”

	Reader #	SN	Description	Position	Manual Input “*CardID*PIN#”
	4	44015	R4-A	4#[site]	<input type="checkbox"/>
	5	50879	R1-A	meeting room[in]	<input type="checkbox"/>
	6	50879	R1-B	meeting room[out]	<input type="checkbox"/>
►	7	15041	R1-A	development[in]	<input checked="" type="checkbox"/>
	8	15041	R1-B	development[out]	<input checked="" type="checkbox"/>
	31	17229	R1-A	Front door[in]	<input checked="" type="checkbox"/>
	32	17229	R1-B	Front door[out]	<input checked="" type="checkbox"/>
	35	34087	R1-A	storage[in]	<input type="checkbox"/>
	36	34087	R1-B	storage[out]	<input type="checkbox"/>

OK Close

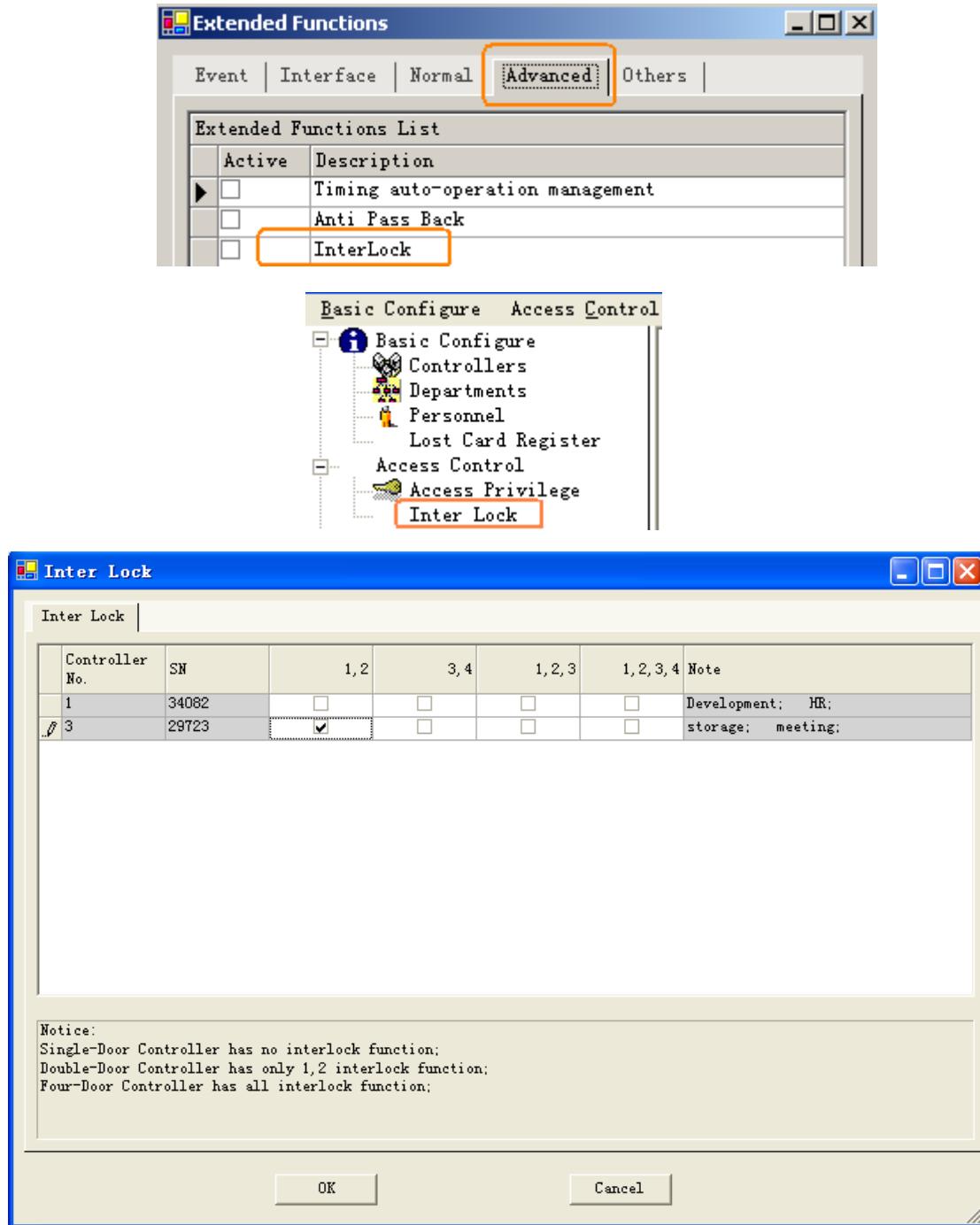
6.4 Anti-passback

【Extended Functions】<<【Advanced】<<【Anti-pass back】



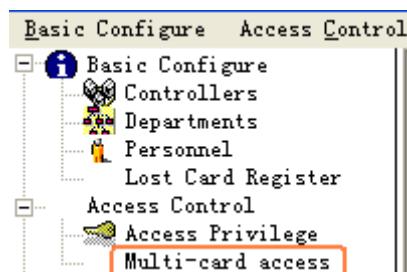
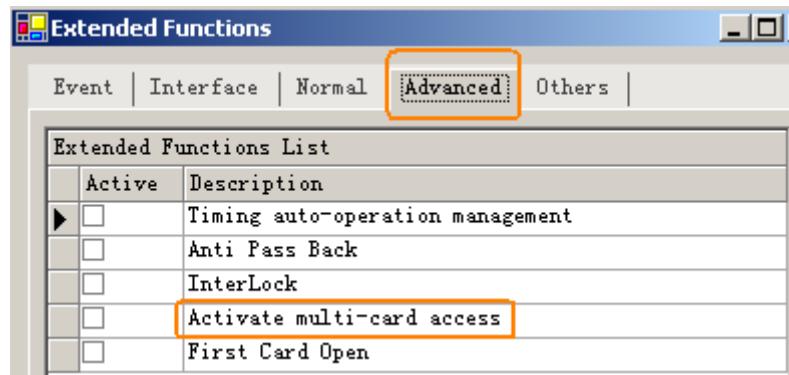
6.5 InterLock

【Extended Functions】 << 【Advanced】 << 【InterLock】



6.6 Activate Multi-card access

【Extended Functions】 << 【Advanced】 << 【Activate Multi-card access】



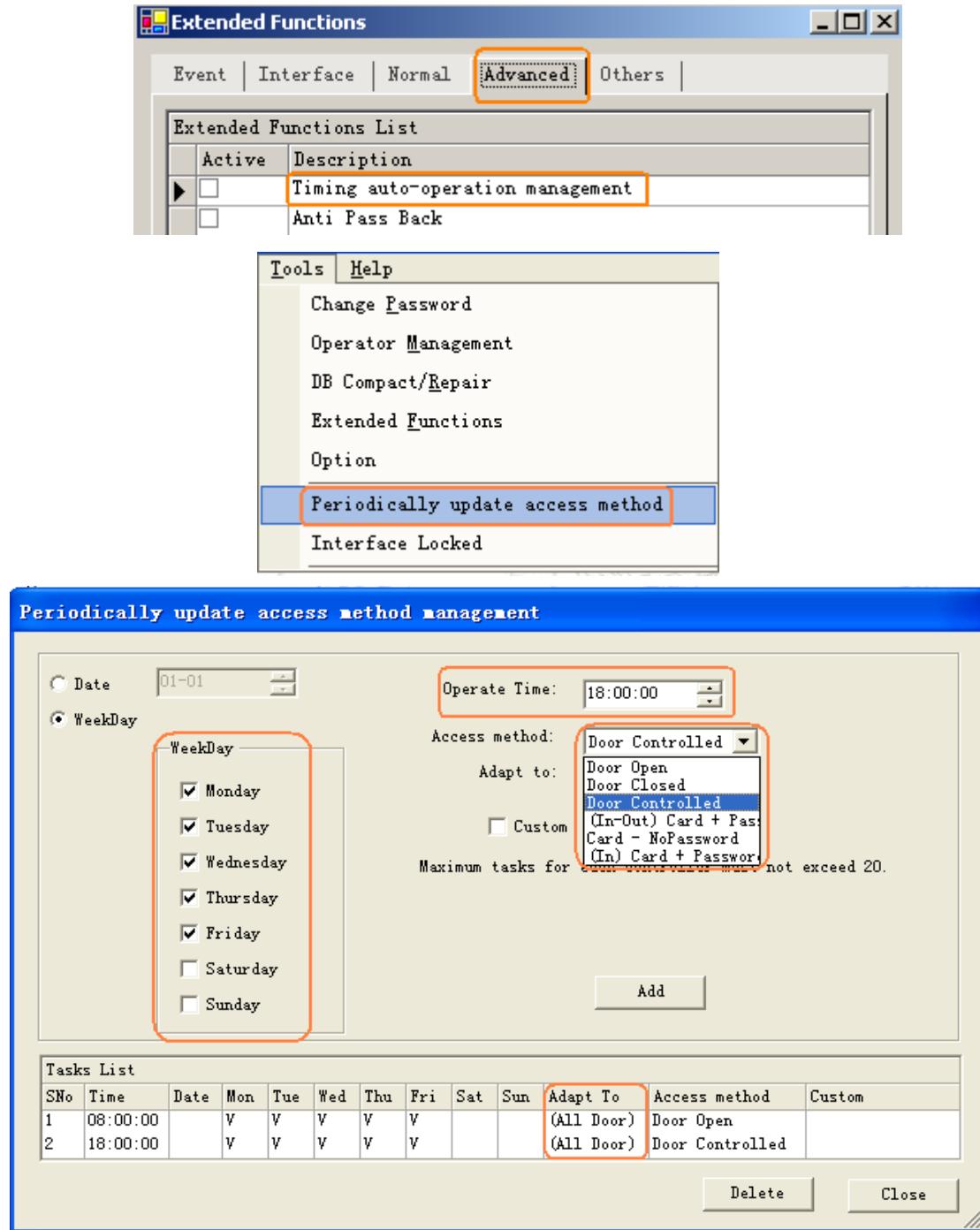
Multi-card access[6 development]

<input checked="" type="checkbox"/> Active	OK	Cancel		
<input checked="" type="checkbox"/> In <input type="checkbox"/> Out				
Total Needed <input type="text" value="6"/>				
Must Include: People				
Group 1 <input type="text" value="2"/> Group 2 <input type="text" value="2"/> Group 3 <input type="text" value="4"/> Group 4 <input type="text" value="0"/> Group 5 <input type="text" value="0"/> Group 6 <input type="text" value="0"/> Group 7 <input type="text" value="0"/> Group 8 <input type="text" value="0"/>	Optional Users: 10- Jack 11- Baohong Yang 12- Flower 13- Rose 14- Yongtian Han 15- Lei Fang 16- Minghong Jiang 17- Qing Liu 18- Lucy 19- James 20- Anne			
	Selected Group # <input type="text" value="2"/>	>> > < <<		Selected Users In This Group: [1] 1- anne [1] 2- Mengmeng Wu [2] 3- Haohui Li [2] 4- Kai Chen [2] 9- tony [3] 5- Juan Deng [3] 6- Da Xu [3] 7- Andy [3] 8- Amber

The first group has two peoples the second group has two people , the third group has four people . each group comes two people to be allowed to open the door.

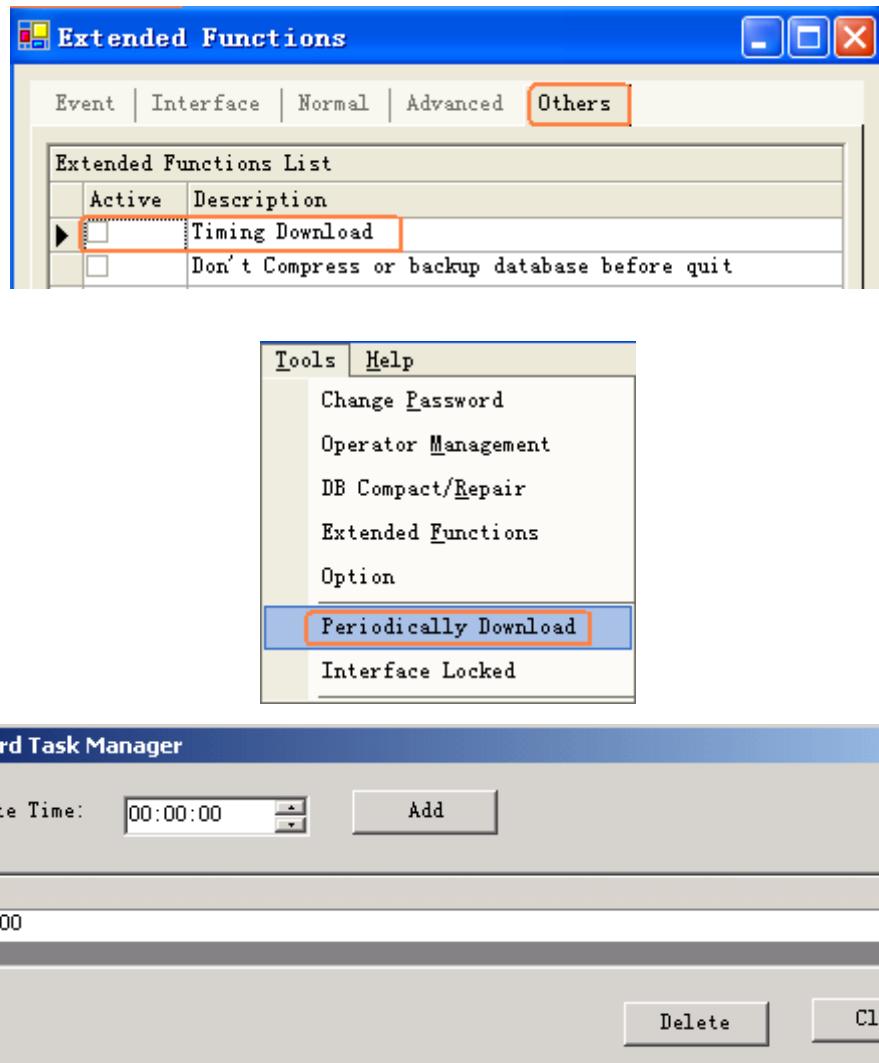
6.7 Timing auto-operation management

【Extended Functions】 << 【Advanced】 << 【Timing auto-operation management】



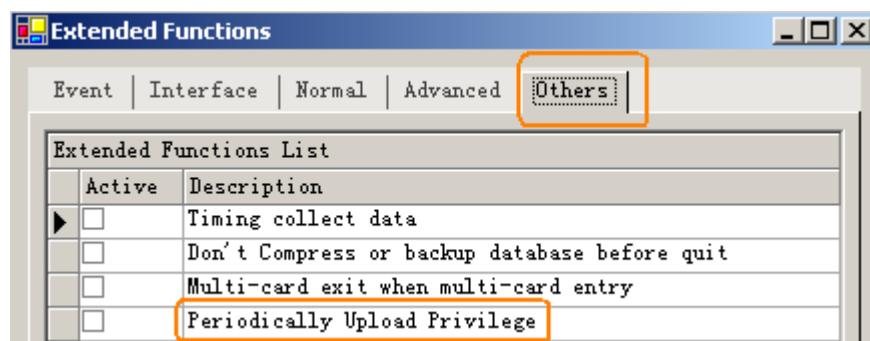
6.8 Timing collect data

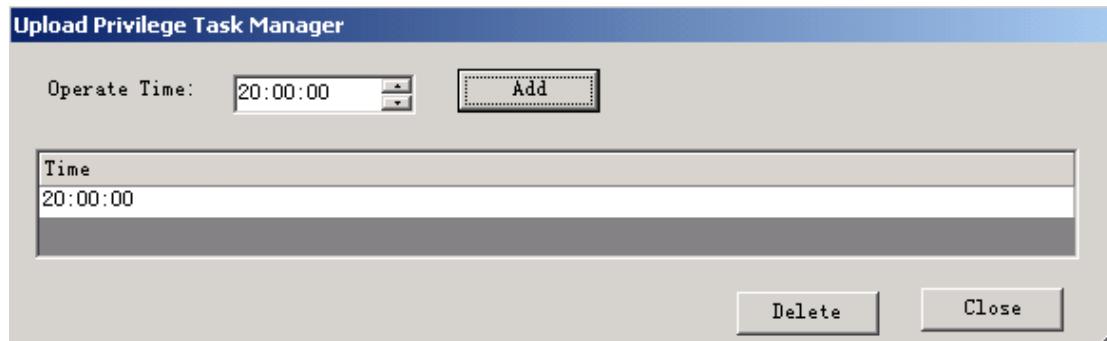
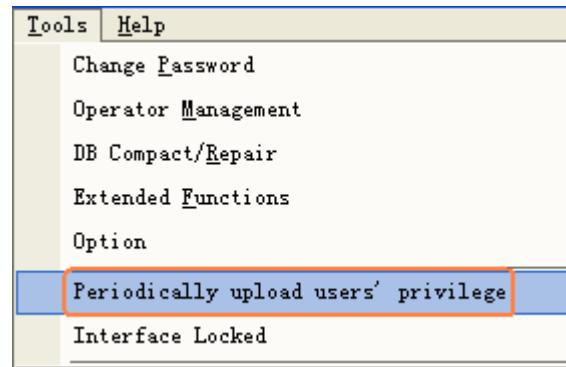
【Extended Functions】 << 【Others】 << 【Timing Download】



6.9 Periodically Upload Privilege

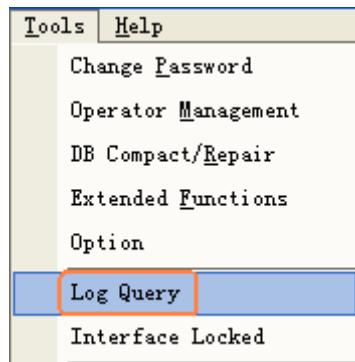
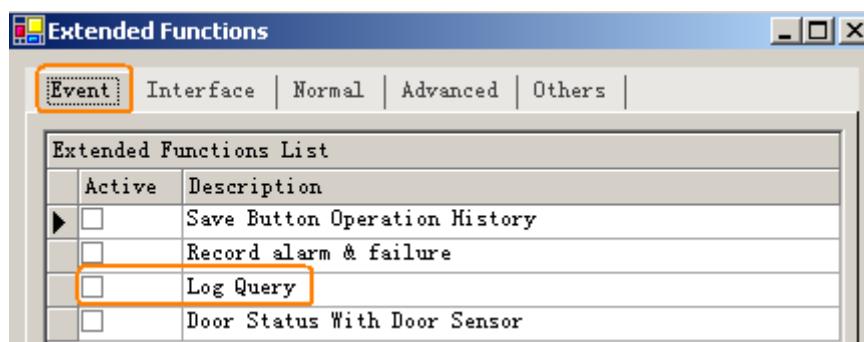
【Extended Functions】 << 【Others】 << 【Periodically Upload Privilege】





6.10 Log Query

【Extended Functions】<<【Event】<<【Log Query】



Log Query

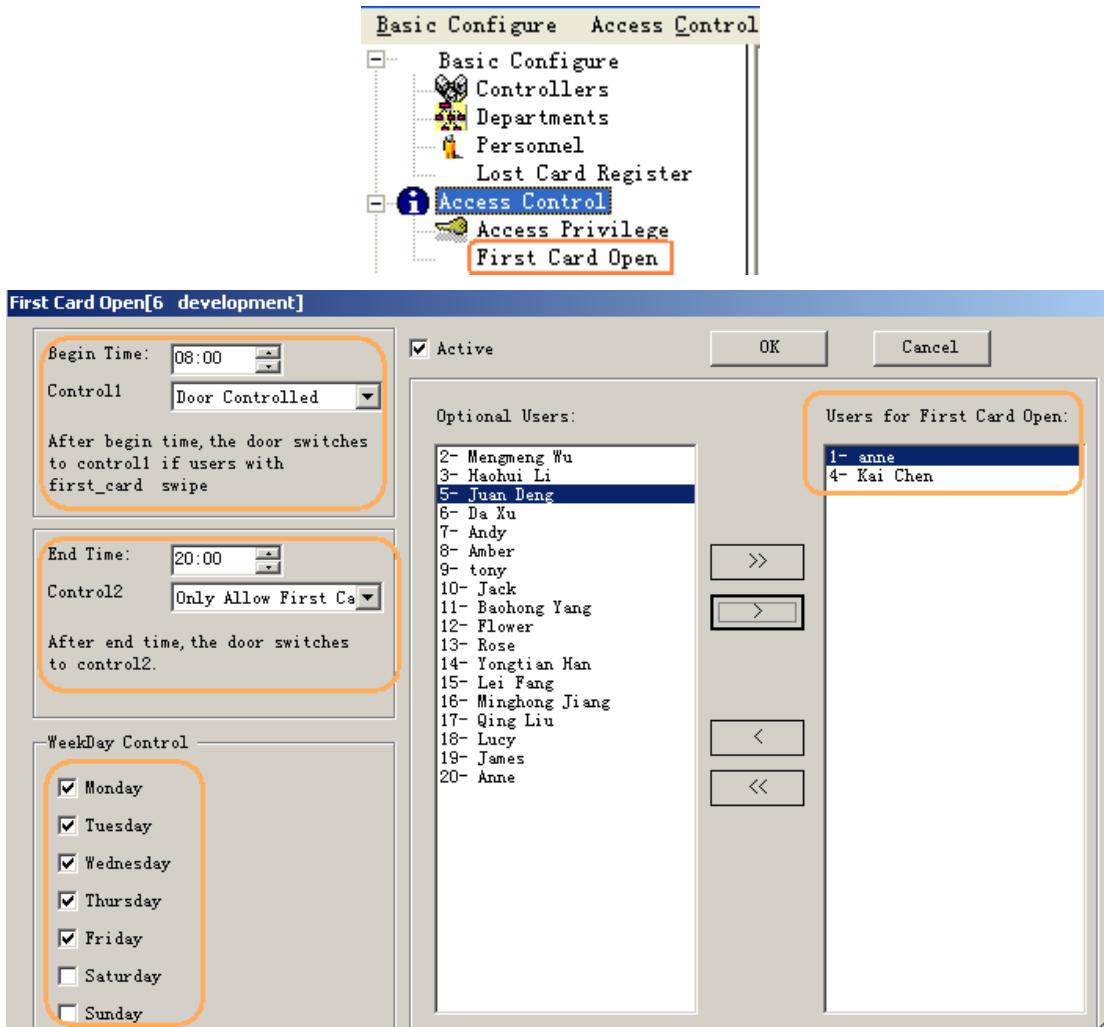
Operation History				
ID	Operator	Date/Time	EventType	Description
73	abc	2006-11-15 10:4	4	1. abc.Login
74	abc	2006-11-15 11:0	4	1. abc.Login
75	abc	2006-11-15 11:1	4	1. abc.Login
76	abc	2006-11-15 11:2	4	1. abc.Login
77	abc	2006-11-15 11:2	4	1. abc.Login
78	abc	2006-11-15 11:5	4	1. abc.Login
79	abc	2006-11-15 13:4	4	1. abc.Login
80	abc	2006-11-15 13:5	4	1. abc.Login
81	abc	2006-11-15 13:5	4	1. abc.Login
82	abc	2006-11-15 14:0	4	1. abc.Login

Run Time Info		
Time	Description	Information
2006-11-15 09:53:55	Front door[In]	3650503-Lily-Operation-Allowable Access-09
2006-11-15 09:53:58	Front door[In]	8862127-Sali-sales-Allowable Access-09:53:
2006-11-15 09:54:03	Front door[In]	21302000- - -Denied Access-No PR
2006-11-15 09:54:05	Front door[In]	21302000- - -Denied Access-No PR
2006-11-15 09:54:08	Front door[In]	8862127-Sali-sales-Allowable Access-09:54:
2006-11-15 09:58:19	Front door[15002]Total Records	48
2006-11-15 09:58:19	Front door[15002]	Begin Getting Records...
2006-11-15 09:58:23		Getting Records: 47
2006-11-15 09:59:08	Front door[15002]Total Records	59
2006-11-15 09:59:08	Front door[15002]	Begin Getting Records...
2006-11-15 09:59:14		Collect Data Completely.The total is 59
2006-11-15 09:59:14	Development[60000]Total Records	30

6.11 First Card Open

【Extended Functions】 << 【Advanced】 << 【First Card Open】

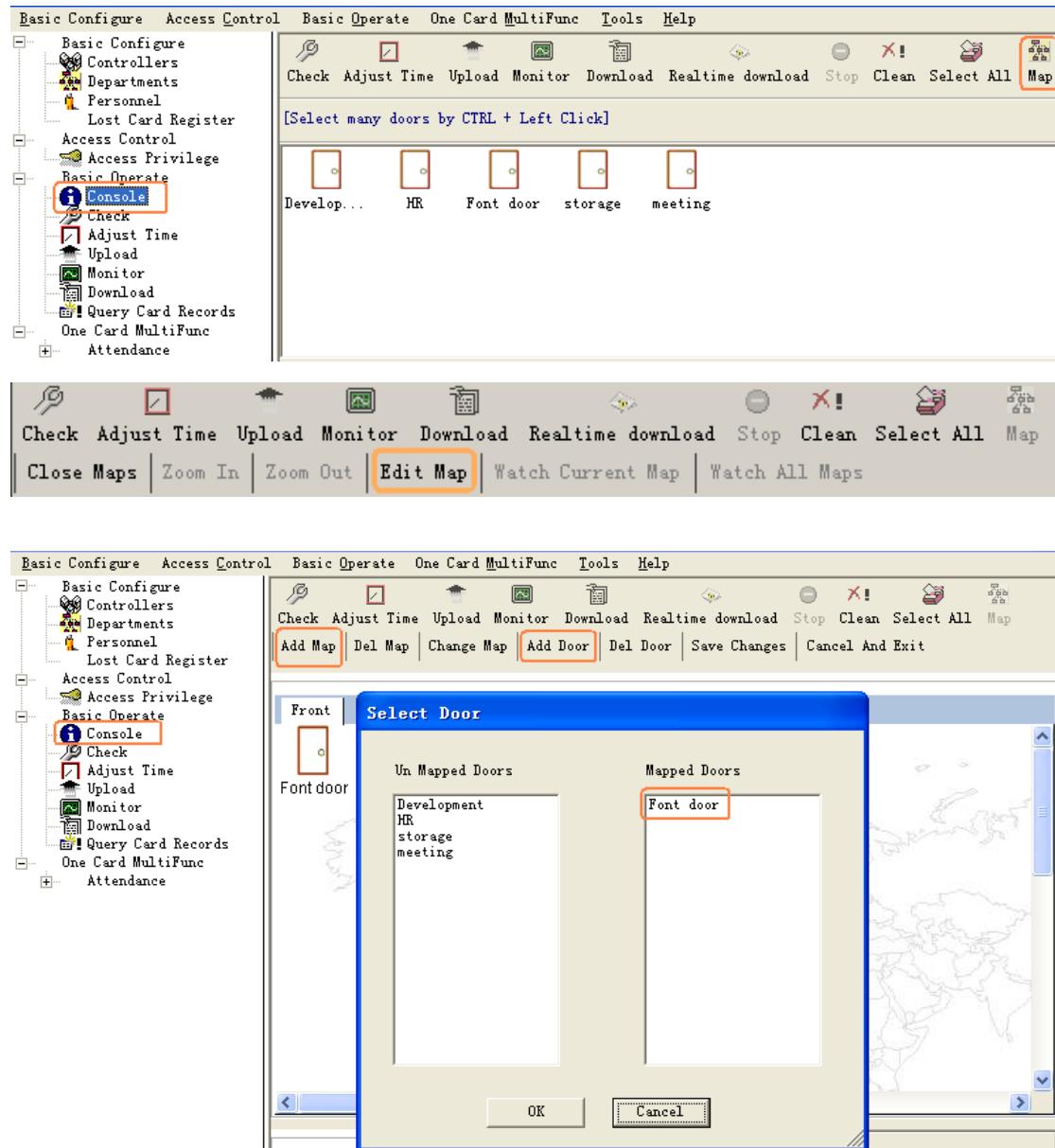
Event	Interface	Normal	Advanced	Others
Extended Functions List				
Active	Description			
<input checked="" type="checkbox"/>	Timing auto-operation management			
<input type="checkbox"/>	Anti Pass Back			
<input type="checkbox"/>	InterLock			
<input type="checkbox"/>	Activate multi-card access			
<input type="checkbox"/>	First Card Open			



6.12 Monitoring Map

【Extended Functions】 << 【Interface】 << 【Monitoring Map】

Event	Interface	Normal	Advanced	Others
Extended Functions List				
	Active	Description		
►	<input type="checkbox"/>	Multi-level operator privileges		
	<input type="checkbox"/>	Display Patrol		
	<input type="checkbox"/>	Don't Display Access Control		
	<input type="checkbox"/>	Don't Display Attendance		
	<input type="checkbox"/>	Display Other Shift Schedule		
	<input type="checkbox"/>	Monitoring Map		

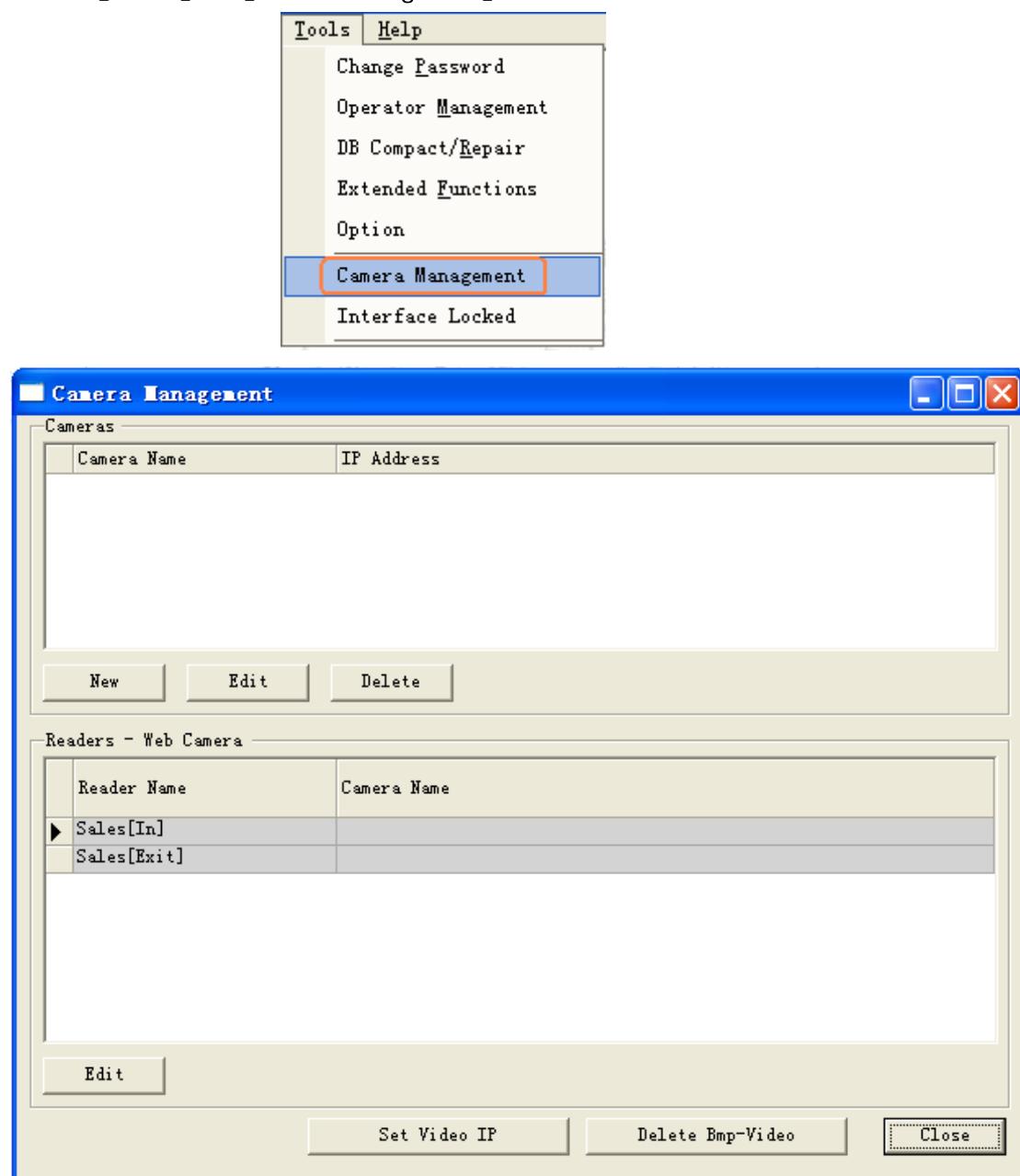


6.13 Camera Monitoring

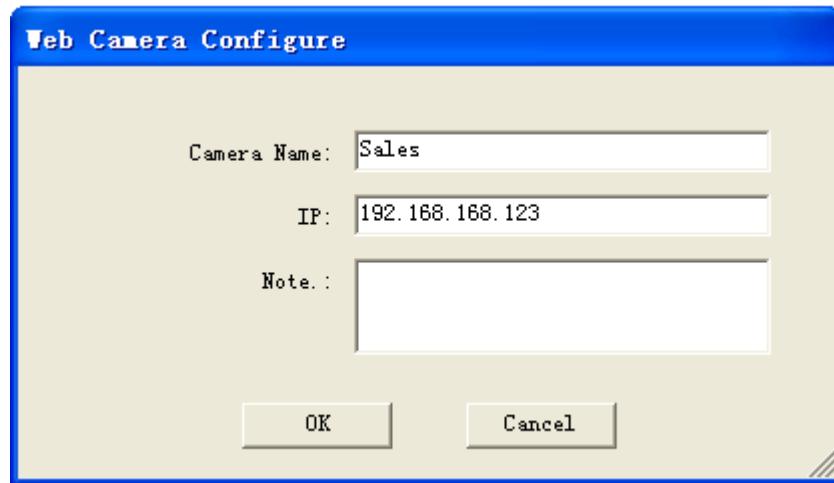
【Extended Functions】 << 【Interface】 << 【Camera Monitoring】

Event		Interface	Normal	Advanced	Others
Extended Functions List					
Active	Description				
<input type="checkbox"/>	Multi-level operator privileges				
<input type="checkbox"/>	Display Patrol				
<input type="checkbox"/>	Don't Display Access Control				
<input type="checkbox"/>	Don't Display Attendance				
<input type="checkbox"/>	Display Other Shift Schedule				
<input type="checkbox"/>	Monitoring Map				
<input checked="" type="checkbox"/>	Camera Monitoring				

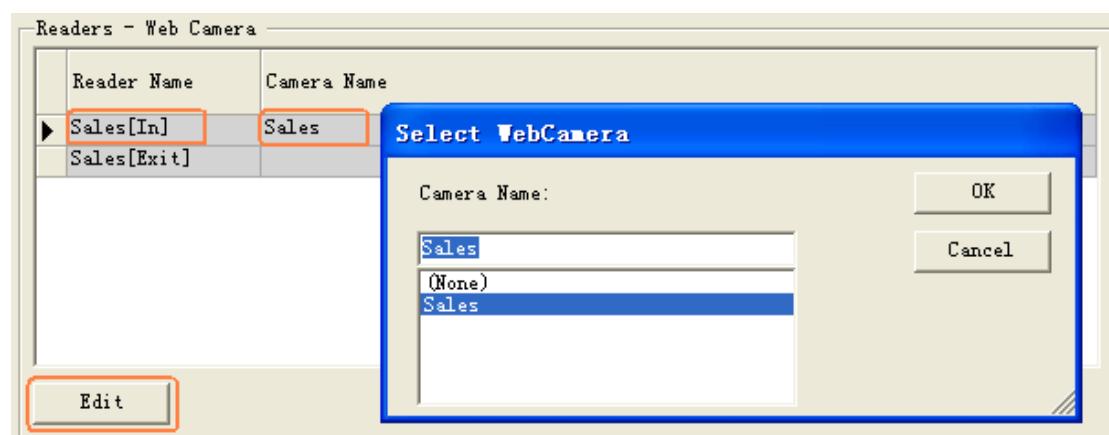
Select 【Tools】<<【Camera Management】



Add camera, click “New”, as shown:

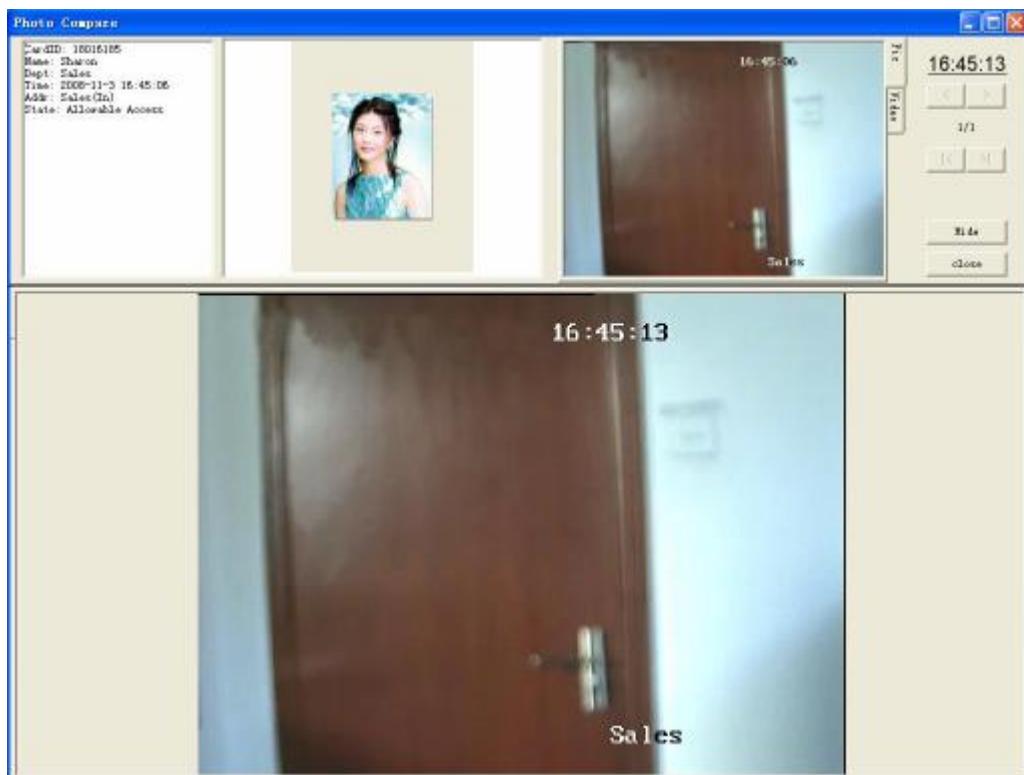


Set the Readers corresponding Web Camera



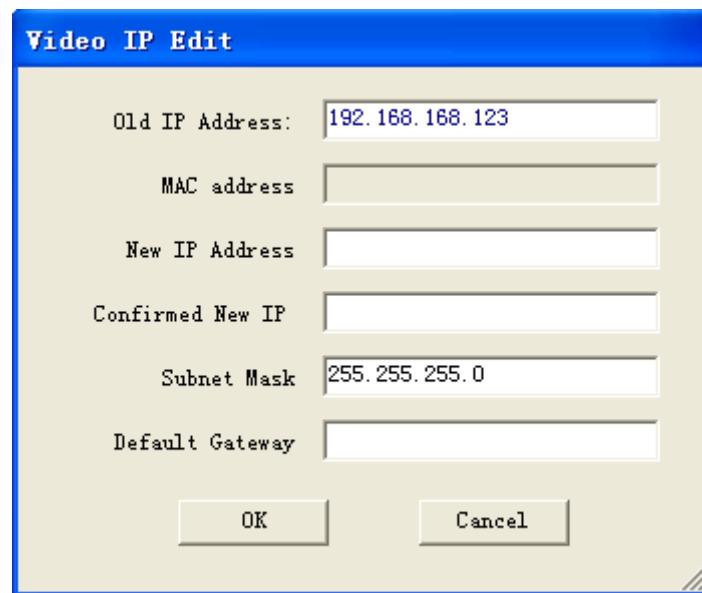
Display Photo Compare Window. Please 【Console】 << 【Camera】





If you want to delete snap pictures and video files, please
【Tools】<<【Camera Management】<<【Delete Bmp-Video】.

If you want to set up video server's IP address, please
【Tools】<<【Camera Management】<<【Set Video IP】 , as shown:



Please input "New IP Address" and re-input "Confirmed New IP".
Information for the show:



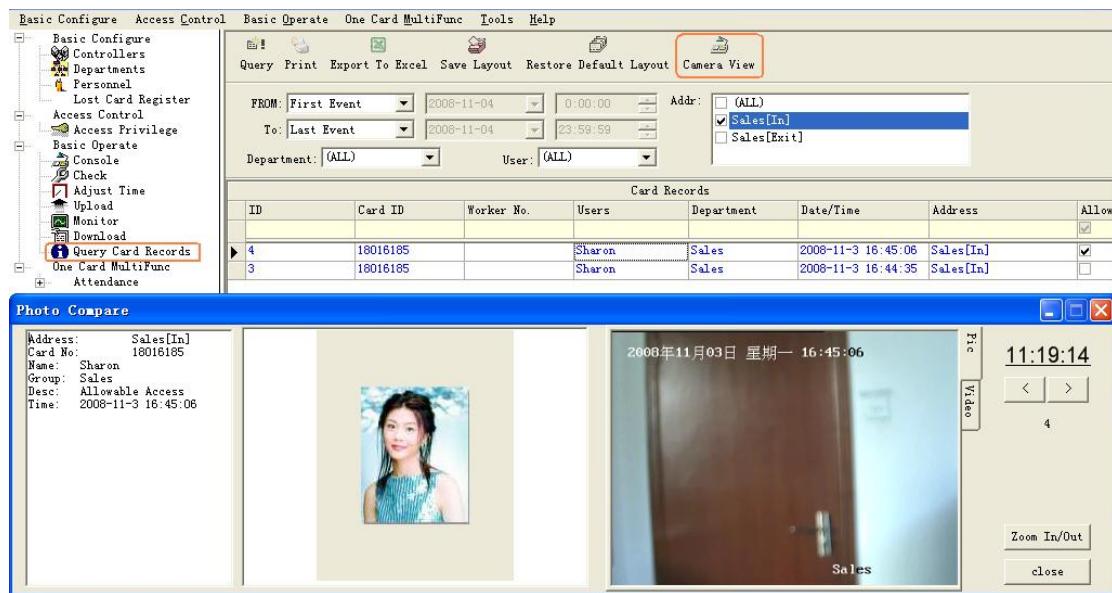
Set Video IP Successfully.

If the Information Display:



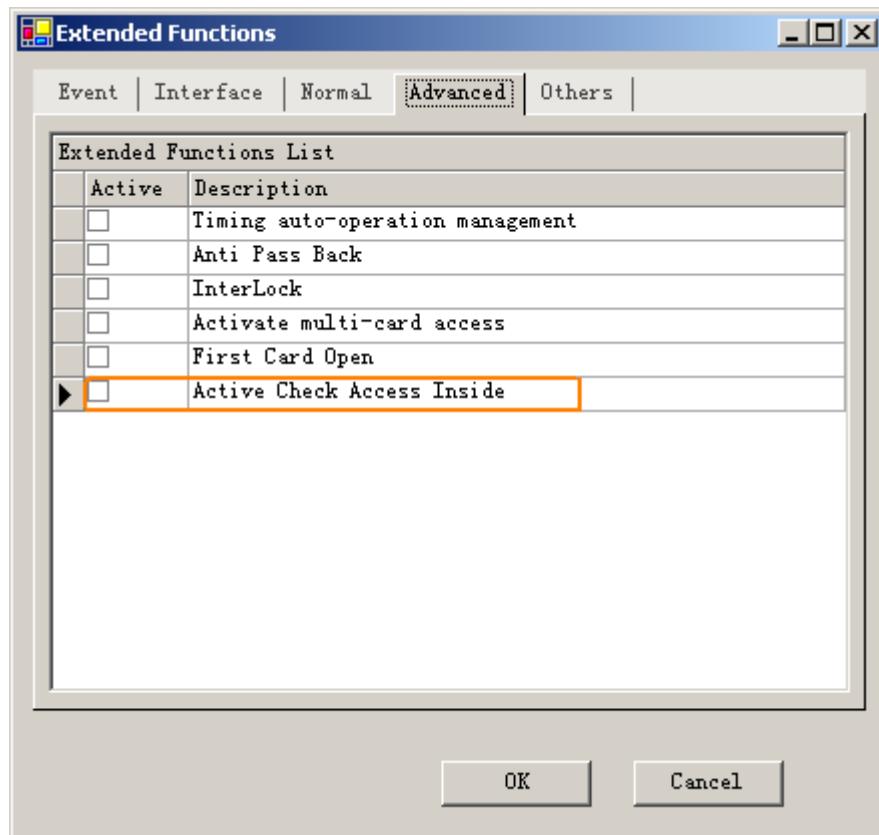
Set Video IP Failed.

Query Camera View, Select 【Query Card Records】<<【Camera View】

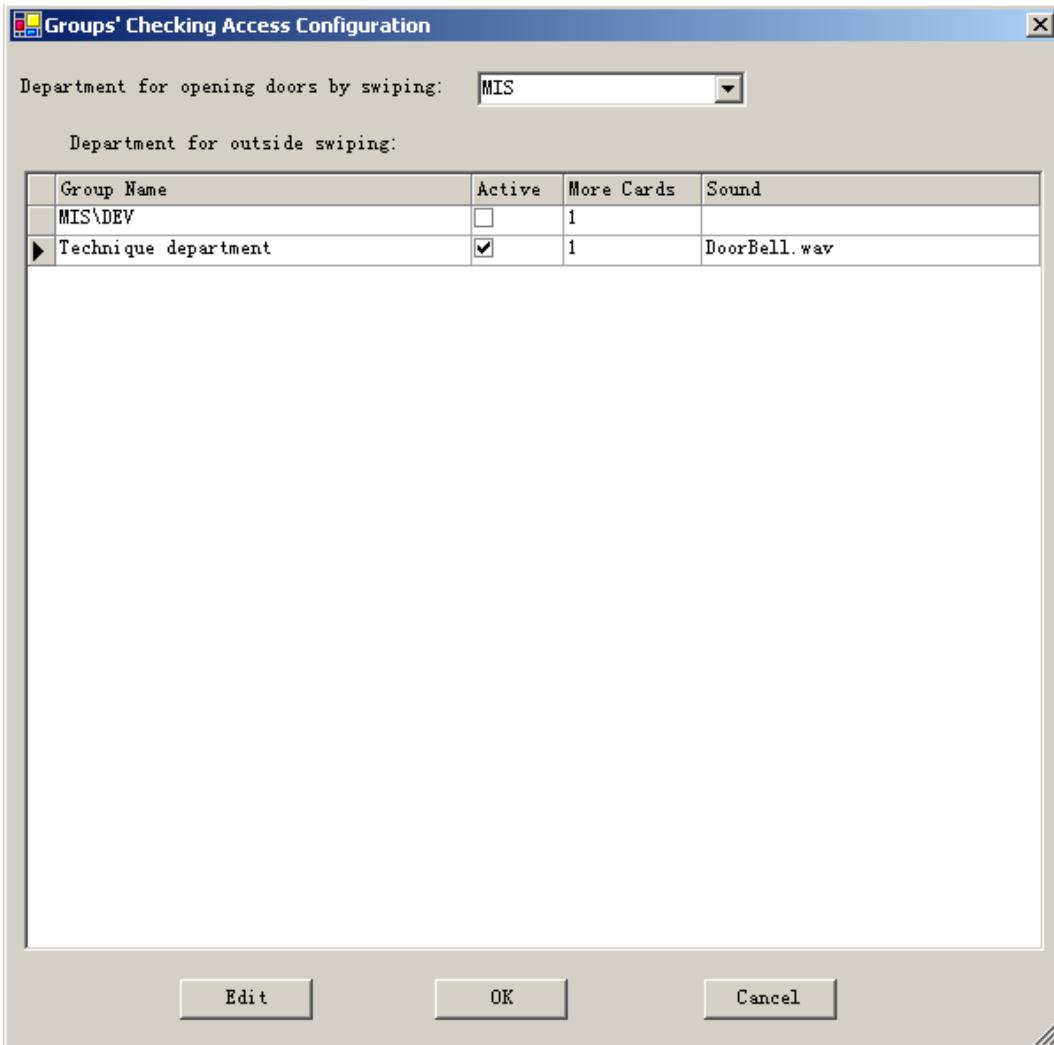


6.14 Check Access Manager

【Extended Functions】<<【Advanced】<<【Active Check Access Inside】



Select Tools << Check Access Manager



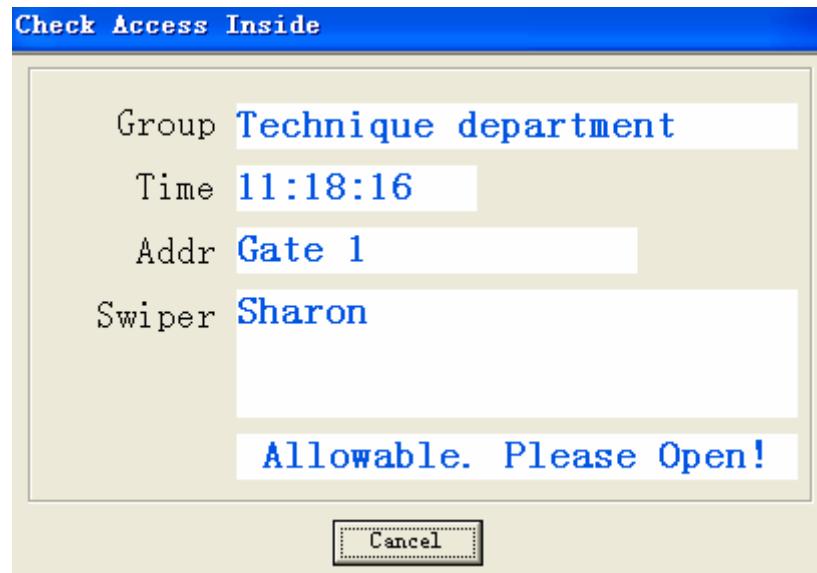
Set the department for opening doors by swiping.

Set the departments for outside swiping.

click "Edit".

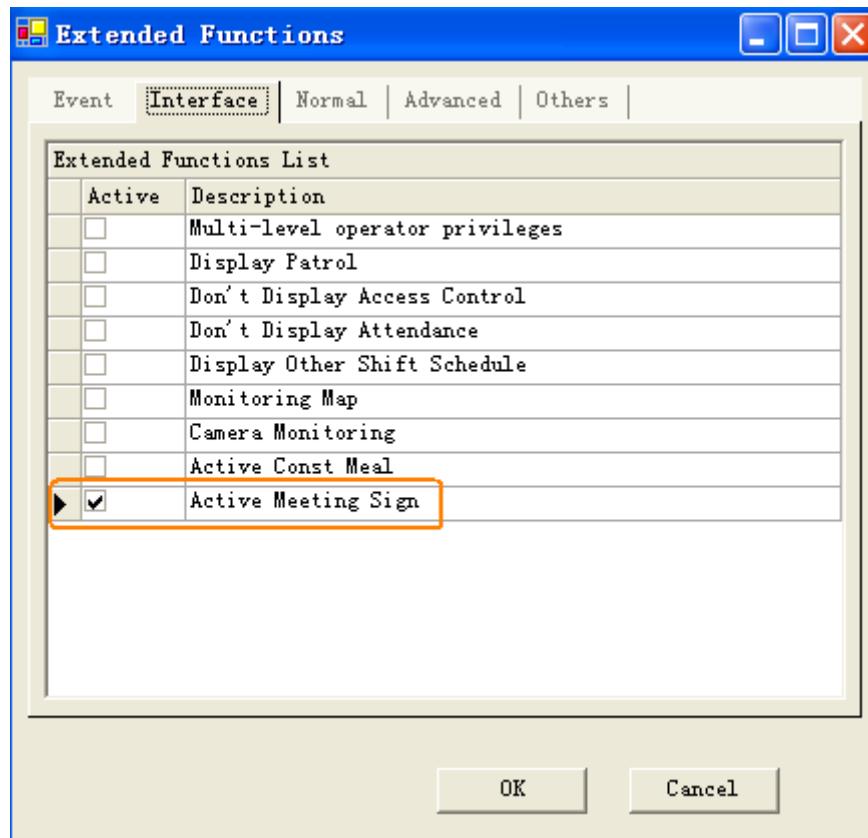


In the console "realtime-download", external swipings will active pop-up message box, as followed:

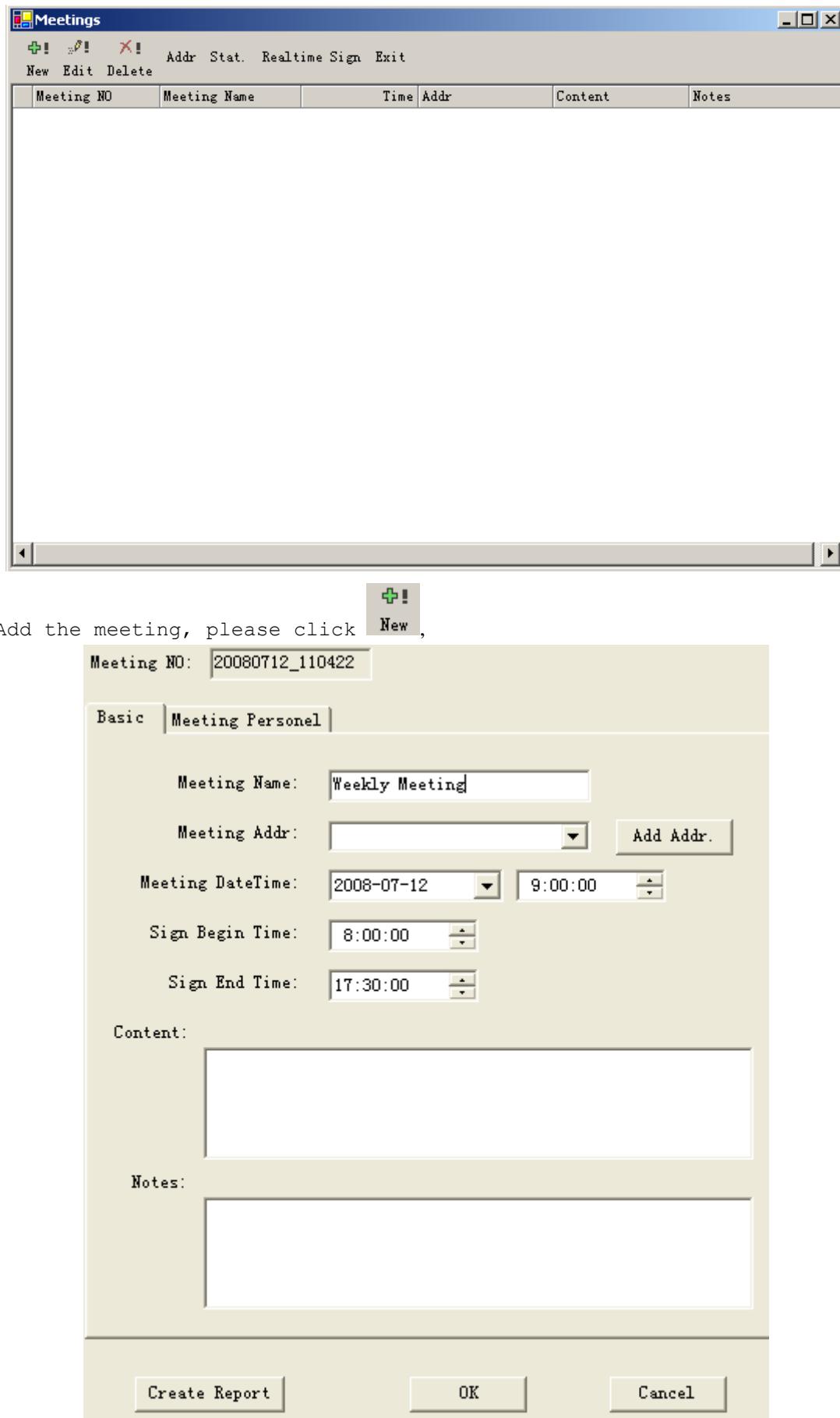


6.15 Meeting Sign

【Extended Functions】 << 【Interface】 << 【Active Meeting Sign】



Select Meeting << Meeting Sign



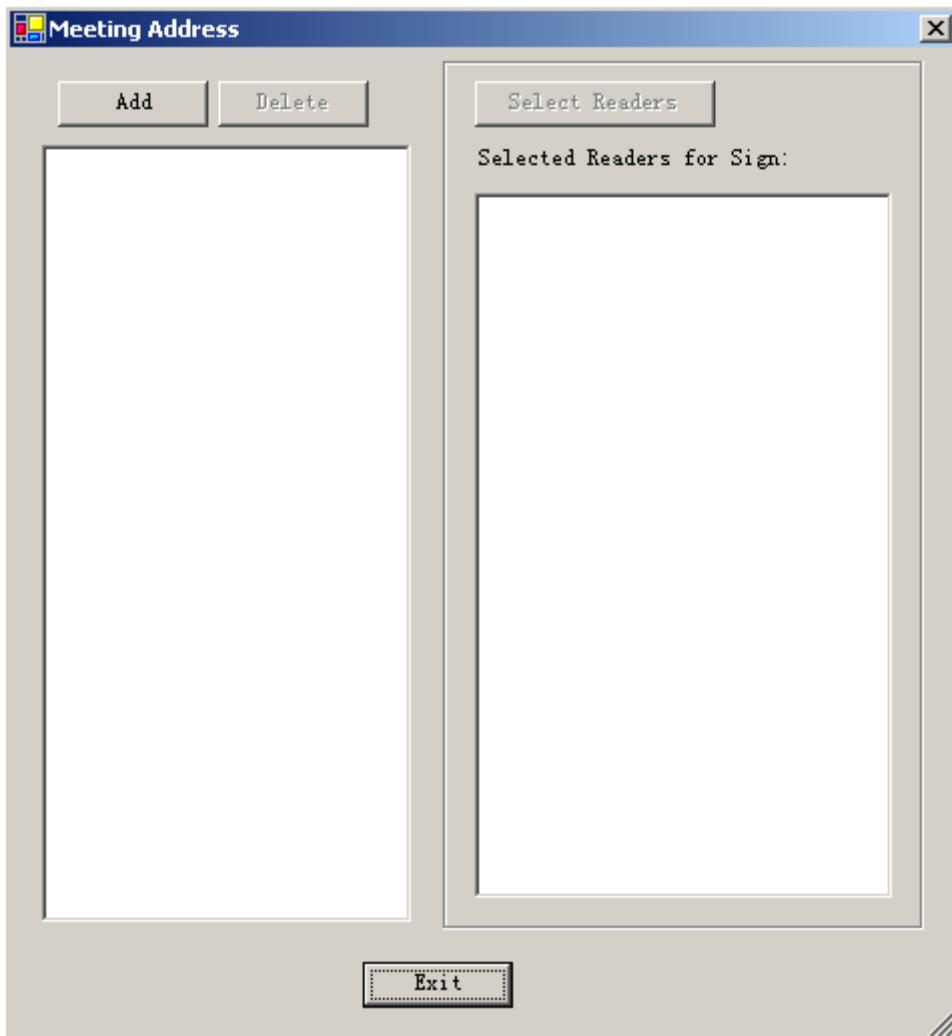


Click **Edit**, modify the meeting.



Click **Delete** to delete the meeting.

click "Add Addr", as shown:



click "Add" ,

Meeting Address:

Optional Readers:

Gate 1[In]	>>
Gate 1[Exit]	>
Gate 2[In]	<
Gate 2[Exit]	<<

Selected Readers for Sign:

Click "Stat.":

Refresh	Leave	Manual Sign	Recreate	Print	Export Excel																																																									
Should In Fact Leave Absent Late Stat.																																																														
Weekly meeting[Stat.] <table border="1"> <thead> <tr><th>Identity</th><th>Should</th><th>In Fact</th><th>Leave</th><th>Absent</th><th>Late</th><th>Ratio</th></tr> </thead> <tbody> <tr><td>► Delegate</td><td>2</td><td>2</td><td>0</td><td>0</td><td>2</td><td>100%</td></tr> <tr><td>Nonvoting De</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0%</td></tr> <tr><td>Invitational</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0%</td></tr> <tr><td>Audit</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0%</td></tr> <tr><td>Employee</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0%</td></tr> <tr><td>Other</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0%</td></tr> <tr><td>Sub Total</td><td>2</td><td>2</td><td>0</td><td>0</td><td>2</td><td>100%</td></tr> </tbody> </table>							Identity	Should	In Fact	Leave	Absent	Late	Ratio	► Delegate	2	2	0	0	2	100%	Nonvoting De	0	0	0	0	0	0%	Invitational	0	0	0	0	0	0%	Audit	0	0	0	0	0	0%	Employee	0	0	0	0	0	0%	Other	0	0	0	0	0	0%	Sub Total	2	2	0	0	2	100%
Identity	Should	In Fact	Leave	Absent	Late	Ratio																																																								
► Delegate	2	2	0	0	2	100%																																																								
Nonvoting De	0	0	0	0	0	0%																																																								
Invitational	0	0	0	0	0	0%																																																								
Audit	0	0	0	0	0	0%																																																								
Employee	0	0	0	0	0	0%																																																								
Other	0	0	0	0	0	0%																																																								
Sub Total	2	2	0	0	2	100%																																																								

Click "Real-time Sign":

Weekly Meeting

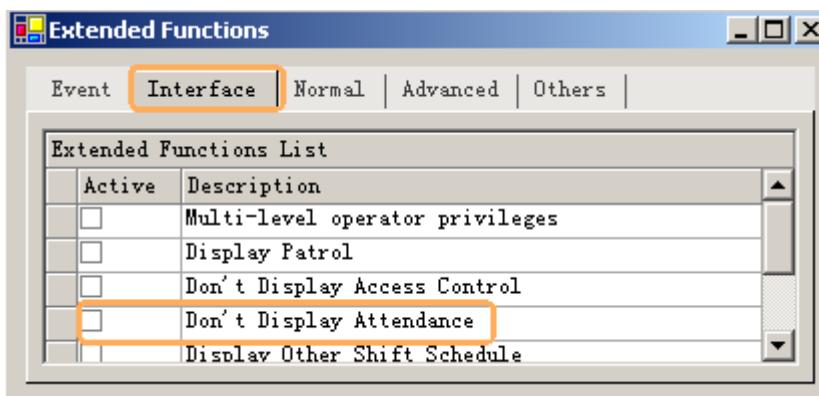
11:09:02	Should	In Fact	Leave	Absent	Ratio
Delegate	2	2	0	0	100%
Nonvoting	0	0	0	0	0%
Invitatio	0	0	0	0	0%
Audit	0	0	0	0	0%
Total	2	2	0	0	100%

Latest Swipe

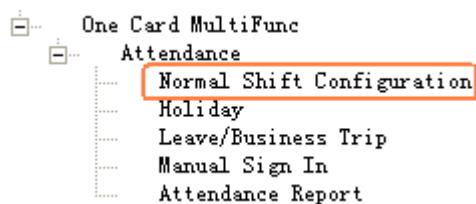
1	2	3	4	5
Sharon. Delegat				
A = 1				
				

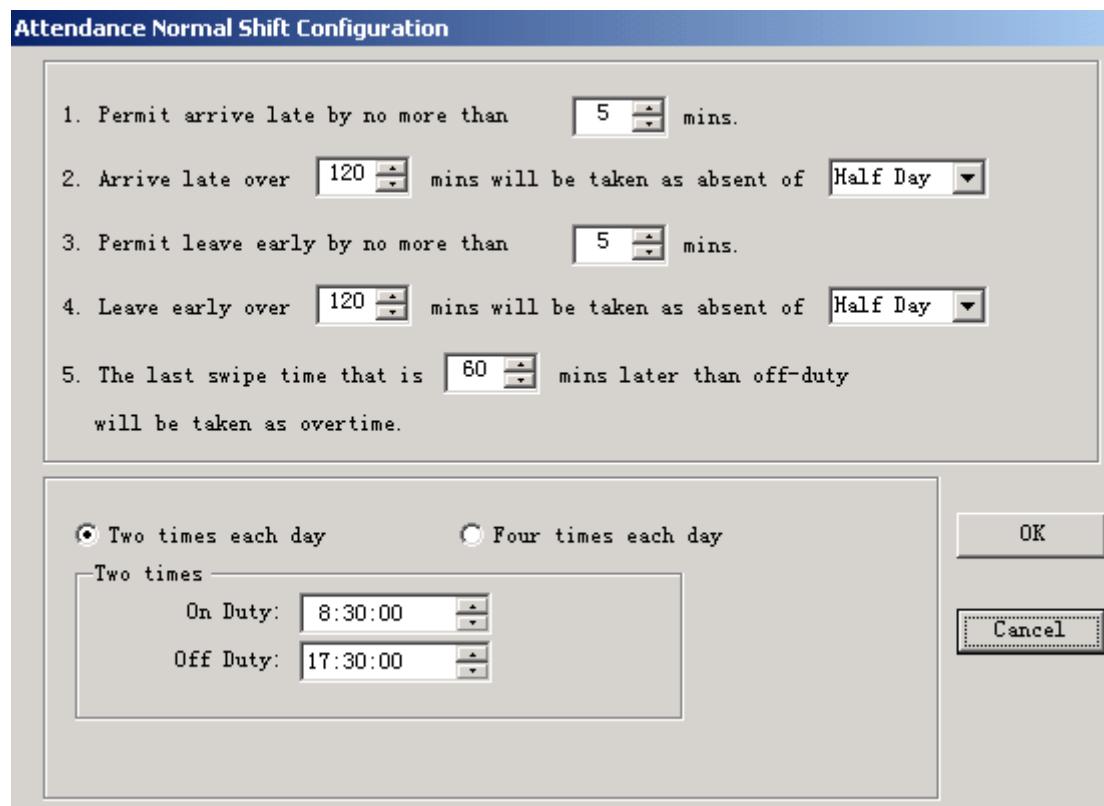
Part 7 Module:Attendance

The Access Control System had Activated the Attendance by default. If you want cancel this function ,please select 【Extended Functions】<<【Interface】<<【Don't Display Attendance】

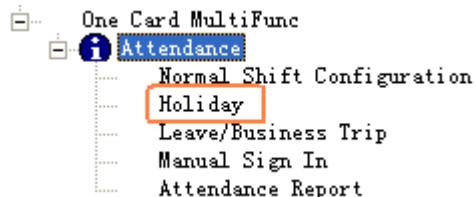


7.1 Normal shift configuration





7.2 Holiday



Holiday Setup (Only for Normal Shift)

Holidays List			
Description	Begin	End	Note
Labor Day	2008-05-01 A.M.	2008-05-03 P.M.	
National Day	2008-10-01 A.M.	2008-10-03 P.M.	
New Year	2009-01-01 A.M.	2009-01-01 P.M.	

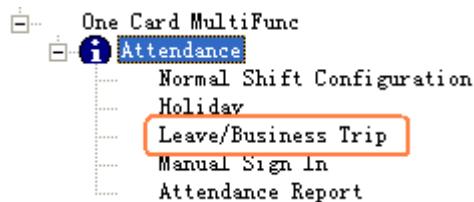
List of Days Need to Work

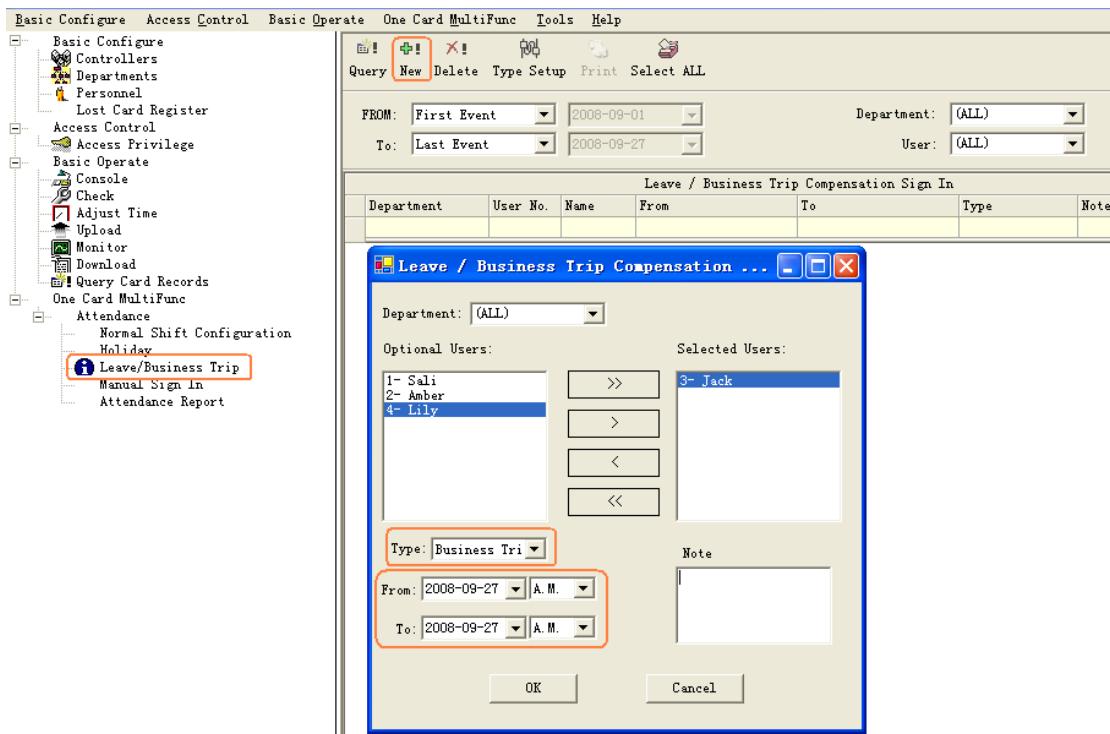
Description	Begin	End	Note

Sat. Rest
 Sat. P.M. Rest
 Sat. Work

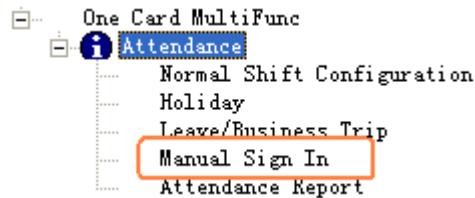
Sun. Rest
 Sun. P.M. Rest
 Sun. Work

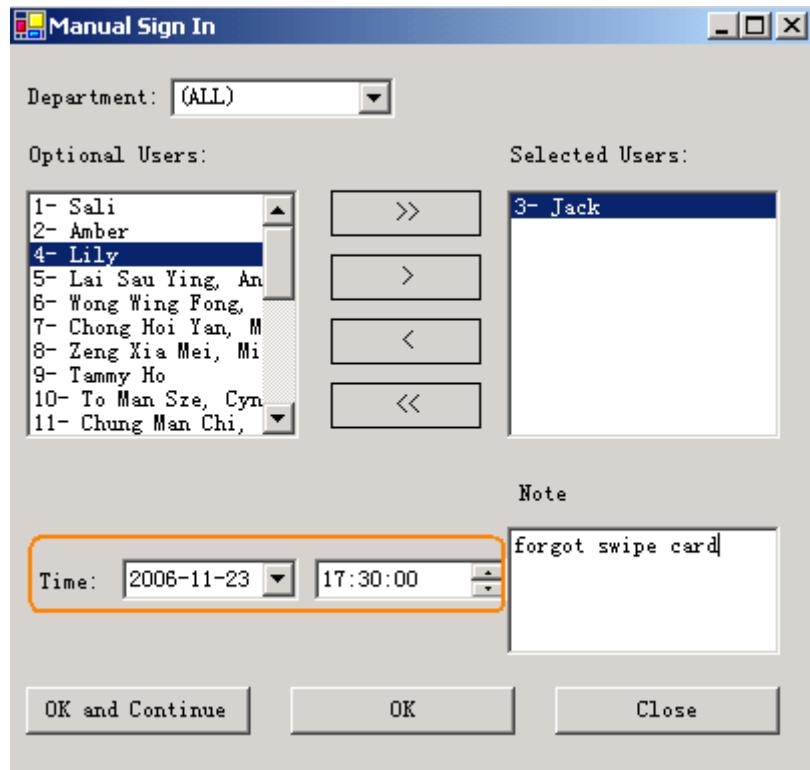
7.3 Leave/Business Trip





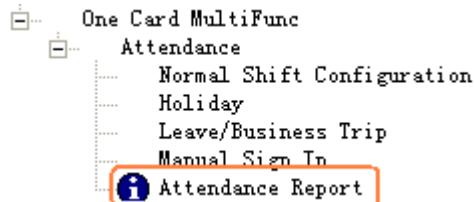
7.4 Manual Sign In





Query New Delete Print Select All					
FROM:	First Event	2006-11-01	0:00:00	Department:	(ALL)
To:	Last Event	2006-11-16	23:59:59	User:	(ALL)
Manual Sign In Records					
User No.	Worker No.	Name	Department	Date/Time	Note
2		Amber	development\dev	2006-11-13 8:30:00	
3		Jack	Customer Servic	2006-11-23 17:30:00	forgot swipe card

7.5 Report



Attendance Detail



The screenshot shows a software interface for managing access control data. At the top, there's a menu bar with options like Query, Print, Export to Excel, Stat., Report, Create Report, Save Layout, Restore Default Layout, and Exit. Below the menu, there are filters for 'From' (2006-11-01), 'To' (2006-11-16), 'Department' (ALL), and 'Users' (1-Sali). There are also checkboxes for various conditions such as 'Arrive late', 'LeaveEarly', 'Absent', 'Overtime', 'Manual Sign In', 'Not Swipe', and 'Over time (hr)'. The main area is titled 'Attendance Detail' and displays a table of attendance records. The table has columns for Department, User No., Worker No., Name, Date, A.M. OnDuty, A.M. OffDuty, P.M. OnDuty, P.M. OffDuty, Late min, Leave min, Over time (hr), Absent day, and Not Swipe. The data shows multiple entries for user 'Sali' across several dates, with various status codes like 'Sign I', 'Not Sw', 'Absent', etc.

Department	User No.	Worker No.	Name	Date	A.M. OnDuty	A.M. OffDuty	P.M. OnDuty	P.M. OffDuty	Late min	Leave min	Over time (hr)	Absent day	Not Swipe
sales	1		Sali	2006-11-01	8:20:24		19:50:38	Overti			2.0		
sales	1		Sali	2006-11-02	8:30:00	Sign I	17:30:00	Sign I					
sales	1		Sali	2006-11-03		Not Sw	17:40:50					1	
sales	1		Sali	2006-11-04		*		*					
sales	1		Sali	2006-11-05		*		*					
sales	1		Sali	2006-11-06	8:34:58		21:35:10	Overti			4.0		
sales	1		Sali	2006-11-07	9:36:38	Arrive	18:36:58	Overti	66		1.0		
sales	1		Sali	2006-11-08	8:38:44	Arrive	18:21:22		8				
sales	1		Sali	2006-11-09	8:21:08		17:20:56	LeaveE		9			
sales	1		Sali	2006-11-10	6:25:02			Not Sw				1	
sales	1		Sali	2006-11-11		*		*					
sales	1		Sali	2006-11-12		*		*					
sales	1		Sali	2006-11-13		Absent		Absent				1.0	
sales	1		Sali	2006-11-14	8:40:44	Arrive	18:23:34		10				
sales	1		Sali	2006-11-15	9:49:18	Arrive	9:58:38	Absent	79			0.5	
sales	1		Sali	2006-11-16		Busine		Busine					

Attendance Statistics Report



This screenshot shows a detailed attendance summary for user 'Sali' from November 1 to November 16, 2006. The top part of the window shows the same header and filter options as the previous screenshot. The main area is a table titled 'Attendance Statistics Report [2006.11.01--2006.11.16]' with columns for Department, User No., WorkerNo., Name, Planned Days, Late Minutes, Late Count, LeaveEarly Minutes, LeaveEarly Count, Overtime Hours, Absent (day), Not Swipe [Times], Manual Sign In [Times], business Trip, Sick Leave Day, and Private Leave. The data shows one entry for user 'Sali' with values corresponding to the summary report above.

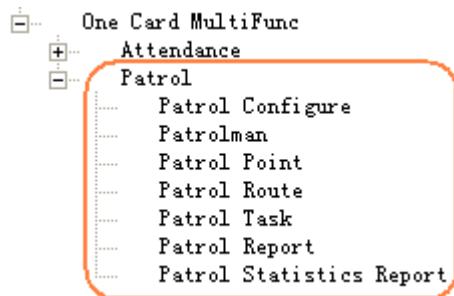
Department	User No.	WorkerNo.	Name	Planned Days	Late Minutes	Late Count	LeaveEarly Minutes	LeaveEarly Count	Overtime Hours	Absent (day)	Not Swipe [Times]	Manual Sign In [Times]	business Trip	Sick Leave Day	Private Leave
sales	1		Sali	12	163	4	9	1	7.0	1.5	2	2		1	

Part 8 Module: Patrol

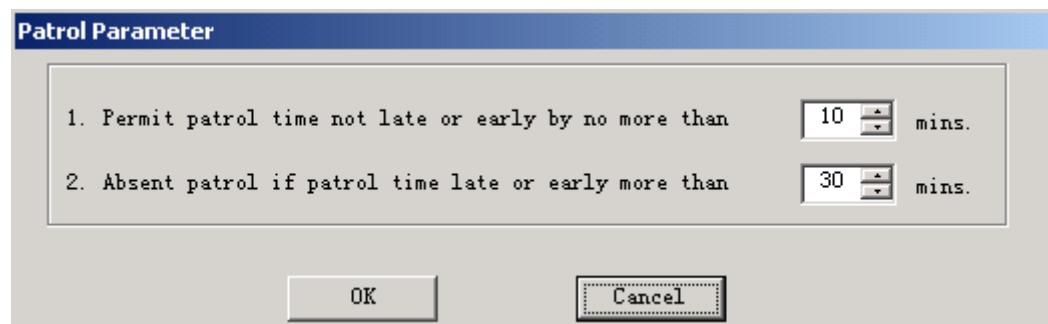
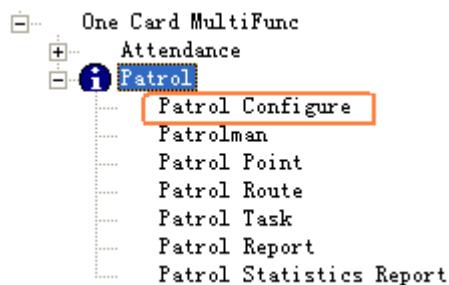
【Extended Functions】 << 【Interface】 << 【Display Patrol】

This screenshot shows the 'Extended Functions List' interface. At the top, there are tabs for Event, Interface (which is selected and highlighted with a red box), Normal, Advanced, and Others. Below the tabs is a table with two columns: Active and Description. The first row shows 'Multi-level operator privileges' and the second row shows 'Display Patrol', which is also highlighted with a red box.

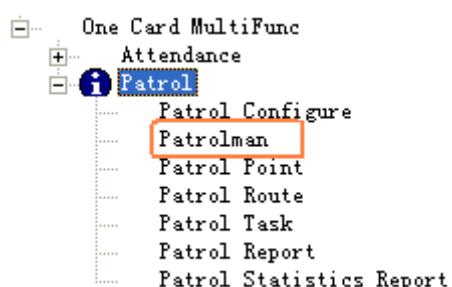
Active	Description
<input type="checkbox"/>	Multi-level operator privileges
<input type="checkbox"/>	Display Patrol



8.1 Patrol Configure



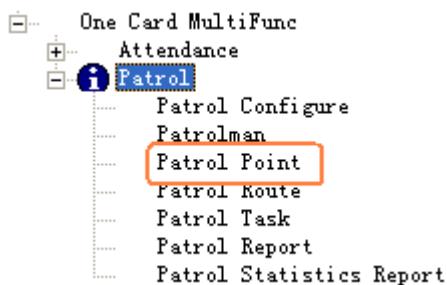
8.2 Patrolman



Patrolman

Personnel				
No.	Name	Card ID	Department	Patrol
1	Sali	8862127	sales	<input checked="" type="checkbox"/>
2	Amber	25412320	development\develop	<input checked="" type="checkbox"/>
3	Jack	3654261	Customer Services	<input type="checkbox"/>
4	Lily	3650503	Operation	<input type="checkbox"/>
5	Lai Sau Ying, A	21302000	sales	<input type="checkbox"/>
6	Wong Wing Fong,	20039916	sales	<input type="checkbox"/>
7	Chong Hoi Yan,	20044939	Customer Services	<input type="checkbox"/>
8	Zeng Xia Mei, M	20049812	Operation	<input type="checkbox"/>
9	Tammy Ho	20054588	Accounts & Admin.	<input type="checkbox"/>
10	To Man Sze, Cyn	20052113	Operation	<input type="checkbox"/>
11	Chung Man Chi,	20040324	Customer Services	<input type="checkbox"/>
12	Lau Wai Shun, W	20040553	sales	<input type="checkbox"/>
13	Yiu Wai Leung,	20044157	sales	<input type="checkbox"/>
14	Lee Ho Yin, Joe	20044650	sales	<input type="checkbox"/>
15	Chung Chun Wai,	20045256	Operation	<input type="checkbox"/>

8.3 Patrol Point



Patrol Point

Patrol Point	
Name	Patrol
Development A-In	<input checked="" type="checkbox"/>
Development A-Exit	<input checked="" type="checkbox"/>
sales A-In	<input type="checkbox"/>
sales A-Exit	<input type="checkbox"/>
managerA-In	<input type="checkbox"/>
managerA-Exit	<input type="checkbox"/>
Front door-In	<input checked="" type="checkbox"/>
Front door-Exit	<input checked="" type="checkbox"/>
Development-In	<input type="checkbox"/>
sales-In	<input type="checkbox"/>
manager-In	<input type="checkbox"/>
filmsection-In	<input type="checkbox"/>

8.4 Patrol Route

One Card MultiFunc

- Attendance
- Patrol**

- Patrol Configure
- Patrolman
- Patrol Point
- Patrol Route**
- Patrol Task
- Patrol Report
- Patrol Statistics Report

Route Configuration

Route		Notes:
Patrol Point	Interval [Min]	
Development A-In	0	
Development A-Exit	10	
Front door-In	30	
Front door-Exit	5	
*		

OK **Cancel**

Patrol Routes

Name	Patrol Point	Interval [Min]	Description
Route001	Development A-I	0	
	Development A-E	10	
	Front door-In	30	
	Front door-Exit	5	

8.5 Patrol Task

File One Card MultiFunc Attendance **Patrol**

- + Attendance
- **Patrol**
- Patrol Configure
- Patrolman
- Patrol Point
- Patrol Route
- **Patrol Task**
- Patrol Report
- Patrol Statistics Report

Patrol Task Management

Patrolman	Route Name	Start Date	Start Time	Description
2- Amber	Route001	2006-11-01	09:30:00	

New Edit Delete Print

Department: (ALL)

Optional Patrolman: 2- Amber

Selected Patrolman: 1- Sali

Selected Route: Route001

Begin Date: 2006-11-01

Begin Time: 09:30:00

Set task for appointed Patrolman

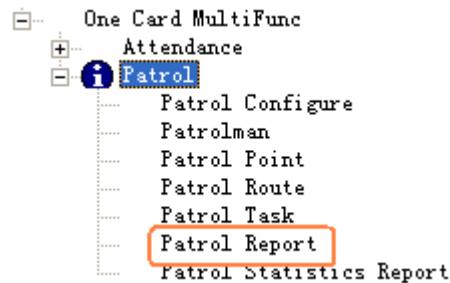
Delete tasks of appointed patrolman before defined date

Exit

Patrol Task

Patrolman	Route Name	Start Date	Start Time	Description
Sali	Route001	2006年11月1日	9:30:00	

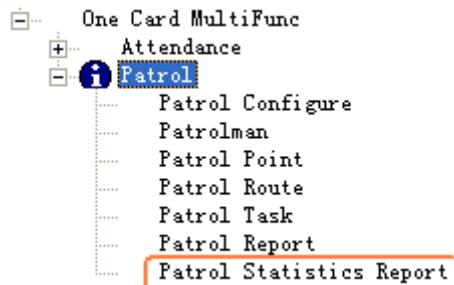
8.6 Patrol Report



Creating Patrol Report Log: [Operating Date: 2006-11-01 10:14:46]
From 2006-11-01 To 2006-11-16
Department: (ALL) Patrolman: 1- Sali

Patrol Record Details								
Patrolman	Date	Planned PatrolTime	Actual Patrol Time	Event Desc.	RouteName	Patrol Point	Des	
Sali	2006-11-01	2006-11-01 9:30:00		Absent	Route001	Development A		
		2006-11-01 9:40:00		Absent	Route001	Development A		
		2006-11-01 10:10:00	2006-11-01 10:11:54	Normal	Route001	Front door-In		
			2006-11-01 10:15:00	2006-11-01 10:14:28	Normal	Route001	Front door-Out	

8.7 Patrol Statistics Report

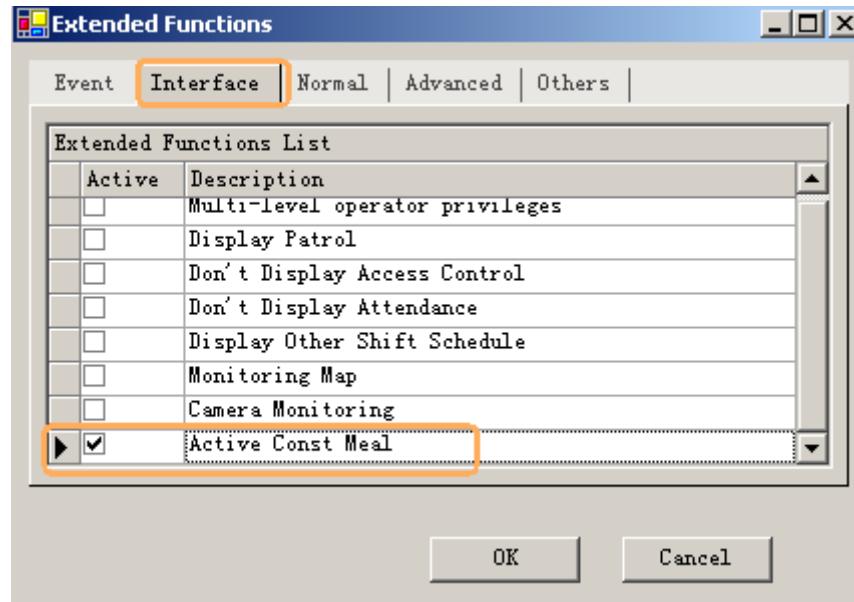


Creating Patrol Report Log: [Operating Date: 2006-11-01 10:14:46]
From 2006-11-01 To 2006-11-16
Department: (ALL)

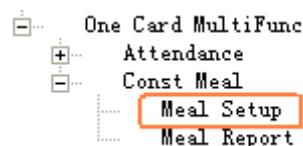
Patrol Statistics Report						
Department	Patrolman	Normal	Early	Late	Absent	Rest
sales	Sali	2			2	

Part 9 Const meal

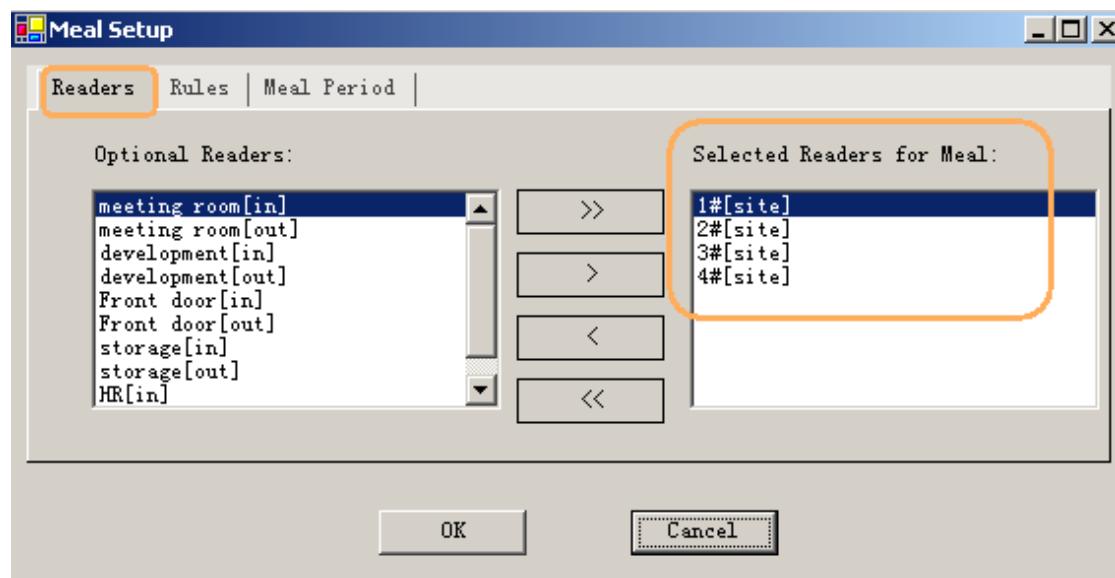
【Extended Functions】 << 【Interface】 << 【Const meal】



9.1 Meal setup

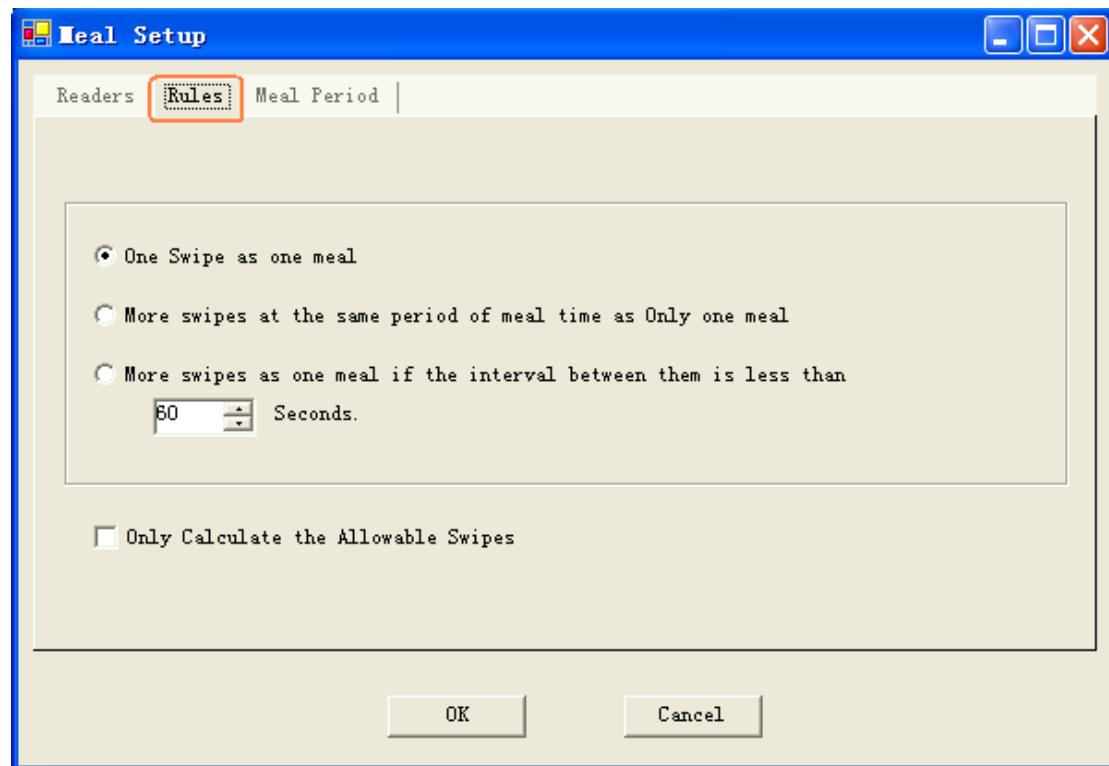


9.1.1 Readers for Meal

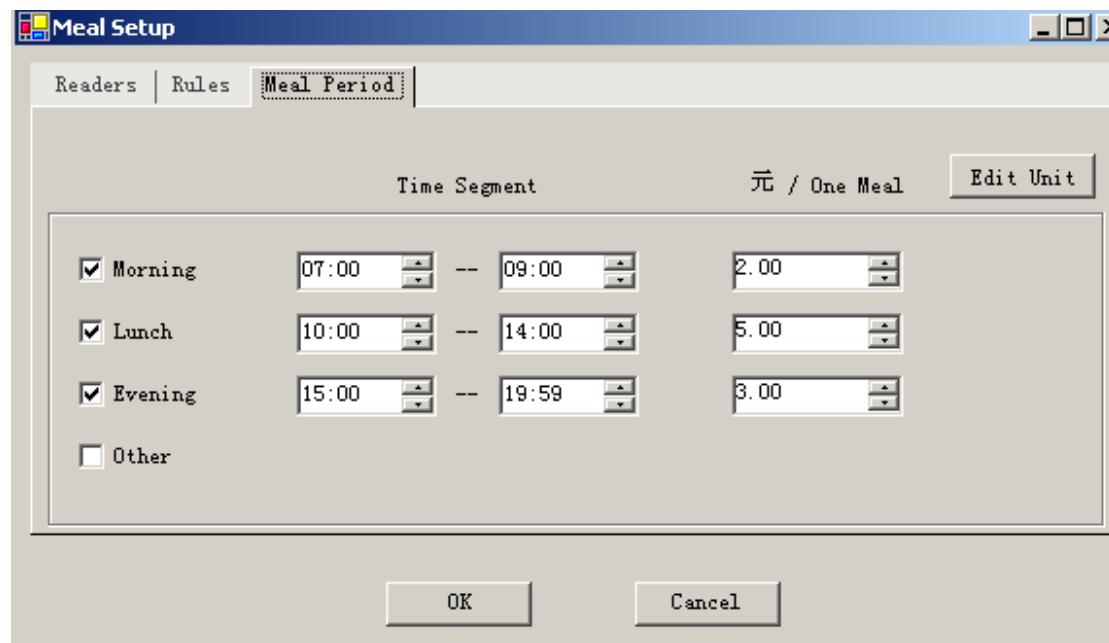


Select Readers for Meal from Optional Readers

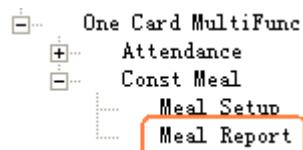
9.1.2 Meal Rules



9.1.3 Meal Period



9.2 Meal Report



Meal Details Report

Meal Details Report [FROM 2007-07-18 To 2007-07-18]

Department	Consumer No	Worker No	Users	Time	Meal Nam	Cost(元)	Addr
storage	1	1	anne	2007-07-18 07:57:12	Morning	2	4#[site]
		1		2007-07-18 12:54:14	Lunch	5	1#[site]
		1		2007-07-18 18:01:26	Evening	3	3#[site]
technology depa	2	2	Mengmeng Wu	2007-07-18 07:56:52	Morning	2	3#[site]
		2		2007-07-18 12:54:22	Lunch	5	3#[site]
		2		2007-07-18 18:01:16	Evening	3	2#[site]
	3	3	Haohui Li	2007-07-18 07:57:14	Morning	2	3#[site]
		3		2007-07-18 18:01:12	Evening	3	2#[site]
	4	4	Kai Chen	2007-07-18 07:57:30	Morning	2	1#[site]
		4		2007-07-18 12:53:04	Lunch	5	1#[site]
		4		2007-07-18 12:53:48	Lunch	5	2#[site]
		4		2007-07-18 18:01:14	Evening	3	1#[site]
finance departm	5	5	Juan Deng	2007-07-18 07:57:32	Morning	2	2#[site]
		5		2007-07-18 12:53:08	Lunch	5	1#[site]
		5		2007-07-18 12:54:04	Lunch	5	1#[site]
		5		2007-07-18 18:01:36	Evening	3	4#[site]
	6	6	Da Xu	2007-07-18 07:57:04	Morning	2	4#[site]
		6		2007-07-18 12:54:40	Lunch	5	4#[site]
		6		2007-07-18 18:01:32	Evening	3	4#[site]

Meal Stat. report of Readers for Meal

Reader Meal Statistics [FROM 2007-07-18 To 2007-07-18]

Addr	Count (Times)	Amount (元)
1#[site]	6	25
2#[site]	4	13
3#[site]	4	12
4#[site]	5	15
Total	19	65

Meal Stat. report of Users

Consumer Meal Statistics [FROM 2007-07-18 To 2007-07-18]									
Department	Consumer No	Worker No	Users	Morning	Lunch	Evening	Sum (Times)	Amount (元)	
storage	1	1	anne	1	1	1	3	10	
technology depa	2	2	Mengmeng Wu	1	1	1	3	10	
	3	3	Haohui Li	1		1	2	5	
	4	4	Kai Chen	1	2	1	4	15	
finance departm	5	5	Juan Deng	1	2	1	4	15	
	6	6	Da Xu	1	1	1	3	10	
	7	7	Andy						
management	8	8	Amber						
MF department	10	10	Jack						
development	11	11	Baohong Yang						
MF department	12	12	Flower						
	13	13	Rose						
	14	14	Yongtian Han						
	15	15	Lei Fang						
	16	16	Minghong Jiang						
	17	17	Qing Liu						
	18	18	Lucy						
	19	19	James						
	20	20	Anne						
management	9	9	tony						
=====			Total	6	7	6	19	65	

Part 10 Excursus:

10.1 RS232/RS485

Edit Controller

General Information

*Controller #: 17229	<input checked="" type="radio"/> Serial Port COM2
*SN : 17229	<input type="radio"/> Small Network (In the same network)
Description:	<input type="radio"/> Medium or large network, or internet
Active <input checked="" type="checkbox"/>	* Required, must be unique

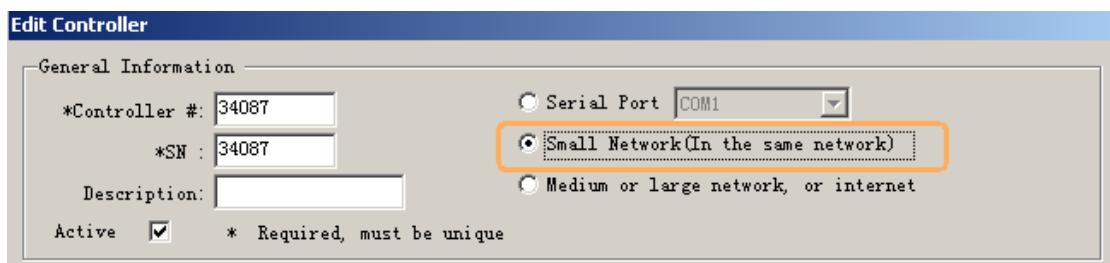
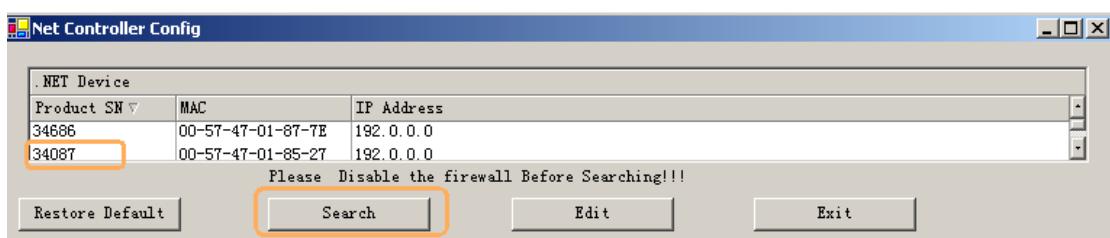
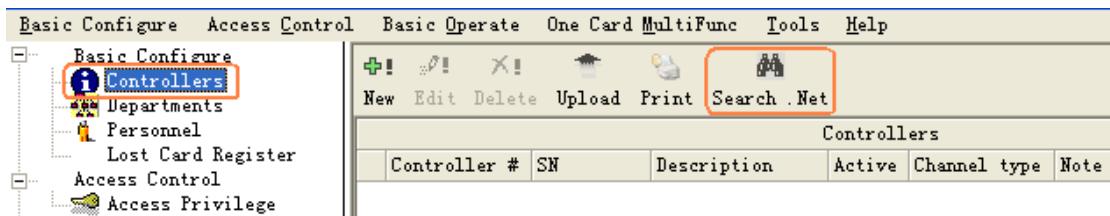
Edit Controller

General Information

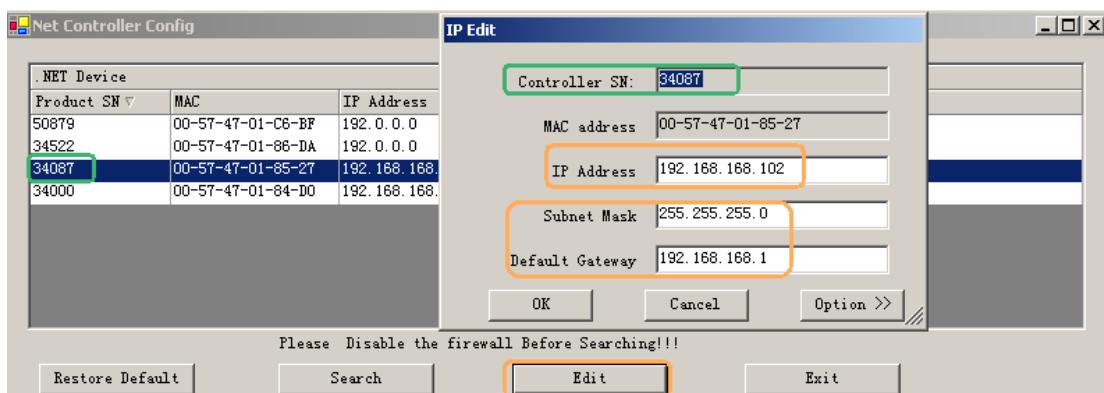
*Controller #: 17229	<input checked="" type="radio"/> Serial Port
*SN : 17229	<input type="radio"/> Small Network (In the same network)
Description:	<input type="radio"/> Medium or large network, or internet
Active <input checked="" type="checkbox"/>	* Required, must be unique
<input type="button" value="Next>>"/> <input type="button" value="OK"/> <input type="button" value="Cancel"/>	

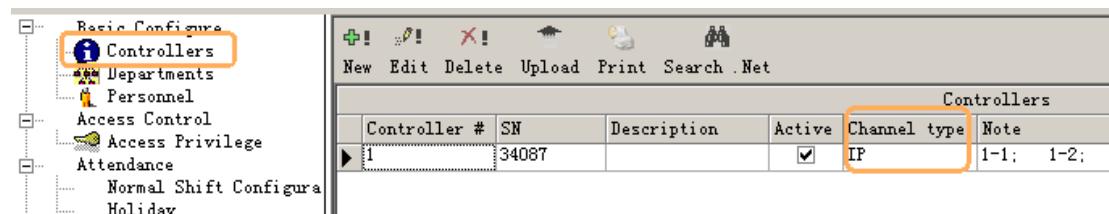
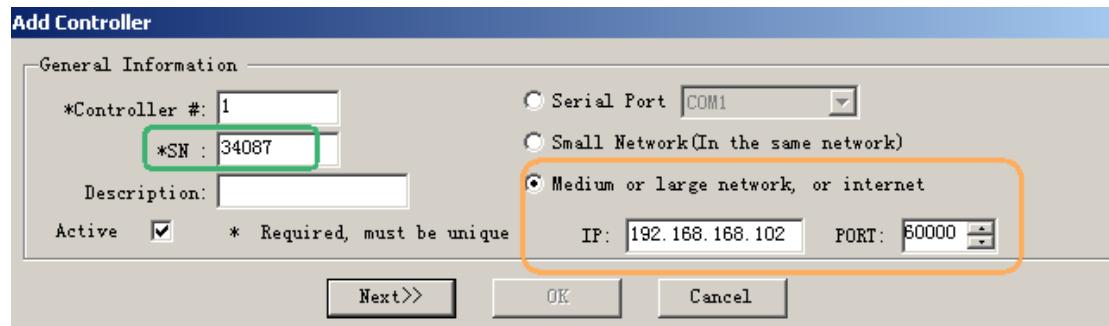
10.2 TCP/IP

all controllers are in the same network..



10.3 Complex network





The controllers are separated into different network . Each controller must be assigned a unique IP address .

