

Access Control Software Operation Guide

Jan.,6,2012

CONTENTS

Part 1 Installation and unload of Software.....	4
1.1 Basic Steps of Installation.....	4
1.2 Basic requirements for hardware of Installation.....	4
1.3 Operating system supported by software.....	4
1.4 Software setup.....	4
1.5 Software Remove.....	10
Part 2 Basic Operation of Software.....	13
2.1 Login.....	13
2.2 Parameter Settings of Equipment.....	14
2.2.1 Add/Set up Controller.....	14
2.2.2 IP setting of Controller.....	16
2.2.3 Controller Zone.....	18
2.3 Operation of Department and Registered User.....	21
2.3.1 Add Department.....	21
2.3.2 Add and Edit a User.....	22
2.3.3 Auto Add the registration card.....	24
2.3.4 Alter Single-user's Privilege.....	27
2.3.5 Card Lost.....	27
2.4 Basic Operate.....	28
2.4.1 Privilege Management.....	28
2.4.1.1 Access Privilege.....	28
2.4.1.2 Edit One User's Privilege.....	30
2.5 Console.....	31
2.5.1 Controller's Info Check.....	31
2.5.2 Upload Setting.....	33
2.5.3 Real-time Monitoring.....	34
2.5.4 Display More Swipes.....	34
2.5.5 Download Records.....	35
2.6 Records Query.....	36
2.7 Tools.....	37
2.7.1 Change Password.....	37
2.7.2 Operator Management.....	38
2.7.3 DB Backup.....	38
2.7.4 Language Option.....	39
Part 3 Extended Function.....	40
3.1 Events.....	41
3.1.1 Record Push Button Events.....	41

3.1.2 Record Door Status Events.....	41
3.1.3 Active Log Query.....	42
3.2 Interface.....	43
3.2.1 Activate Elevator.....	43
3.2.1.1 Add Elevator.....	43
3.2.1.2 Elevator Management.....	44
3.2.1.2.1 Floor Management.....	45
3.2.1.2.2 Set user up to floor.....	47
3.3 Normal.....	49
3.3.1 Activate Time profile.....	49
3.3.2 Activate Remote Open Door.....	53
3.3.3 Activate Access Keypad.....	54
3.3.4 Activate Peripheral control.....	57
3.4 Super.....	59
3.4.1 Activate Controller TaskList.....	60
3.4.2 Activate Anti Pass Back.....	60
3.4.3 Activate Inter Lock.....	61
3.4.4 Activate Multicard Access.....	62
3.4.5 Activate First Card Open.....	63
Part 4 Attendance.....	65
4.1 Normal Shift Configuration.....	65
4.2 Holiday.....	66
4.3 Leave/Business Trip.....	67
4.4 Manual Sign In.....	68
4.5 Attendance Report.....	68
Part 5 Excursus.....	71
5.1 How to display user's photo at Monitor.....	71
5.2 SQL Server Configuration.....	72
5.3 Import consumer's information from Excel.....	74

Part 1 Installation and unload of Software

1.1 Basic Steps of Installation

- 1、If you system is Windows XP, it's required to install patch Windows XP SP3.
- 2、Install software Access Control.

1.2 Basic requirements for hardware of Installation

Memory: 1GB.

Hard Disk: 1GB above of free space.

1.3 Operating system supported by software

Windows XP SP3

Windows 7

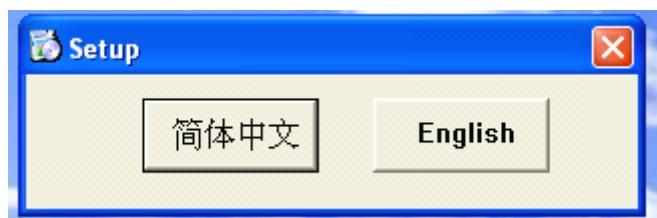
Windows Server 2003 SP2

Windows Server 2008

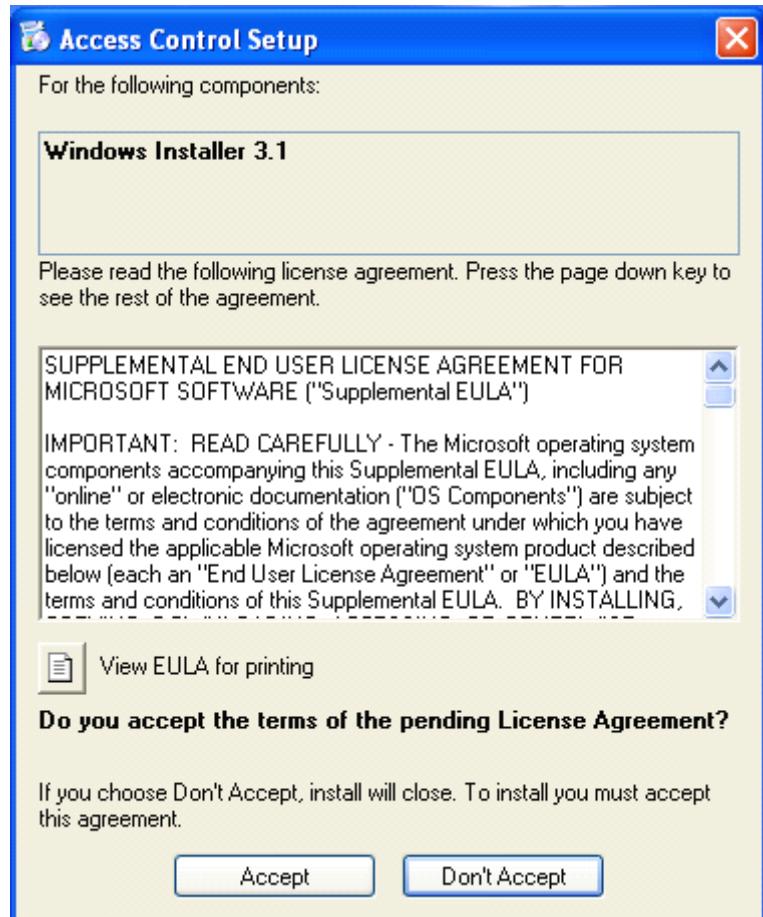
Windows Server 2008 R2

1.4 Software setup

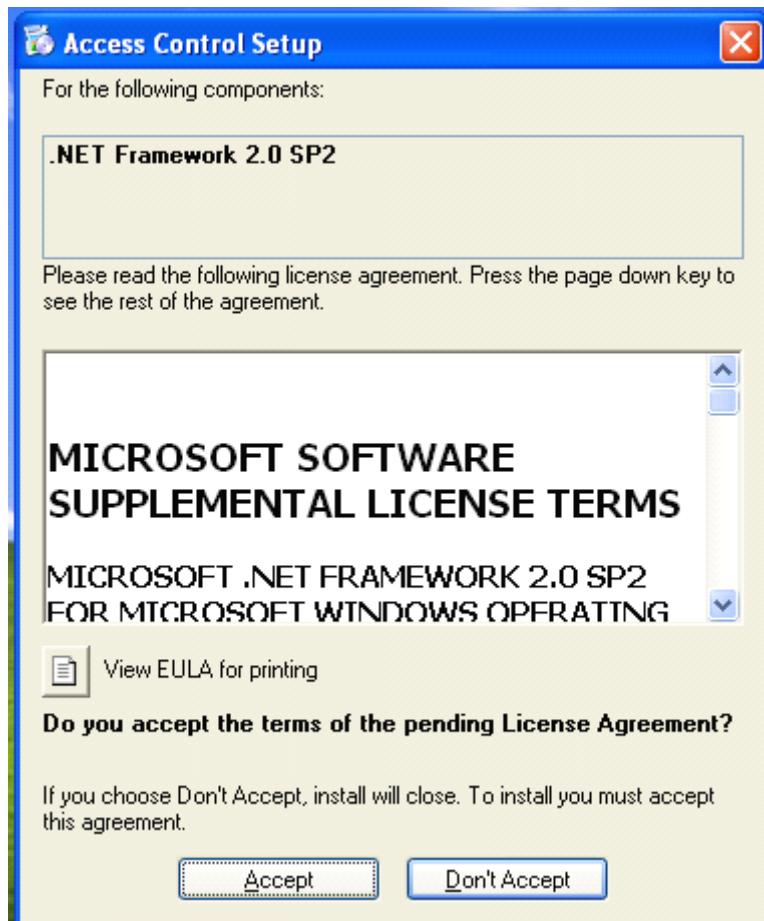
First puts in the CD to CD-ROM, then run the applications of “setup.exe”.



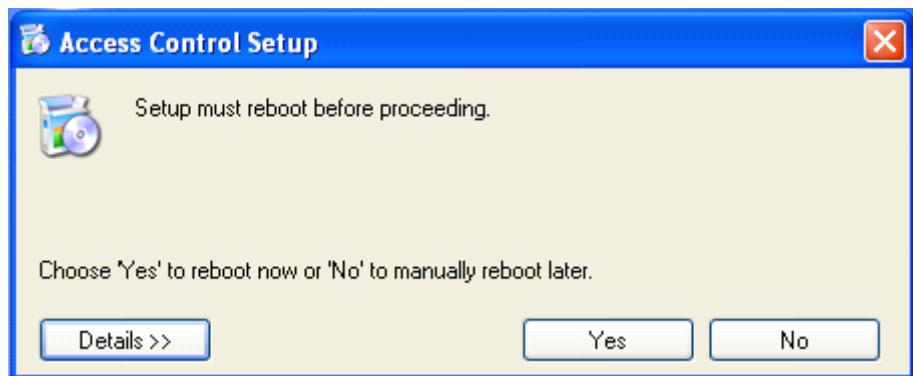
Click "English"



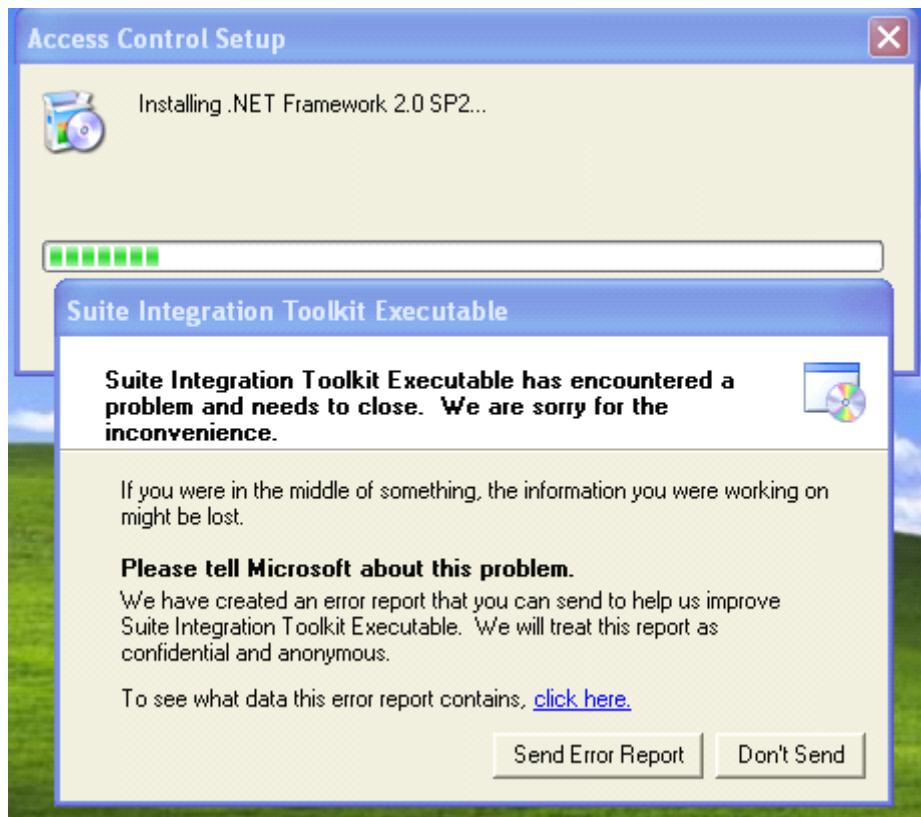
Click "Accept"



Click "Accept"



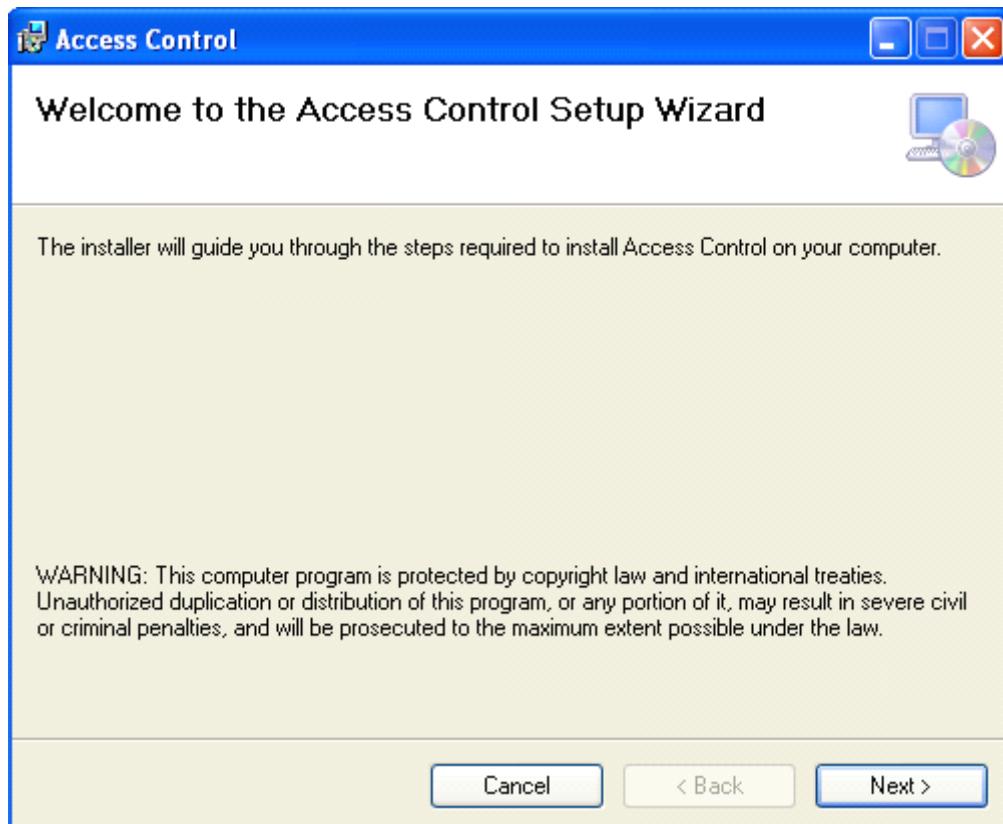
Click "Yes"



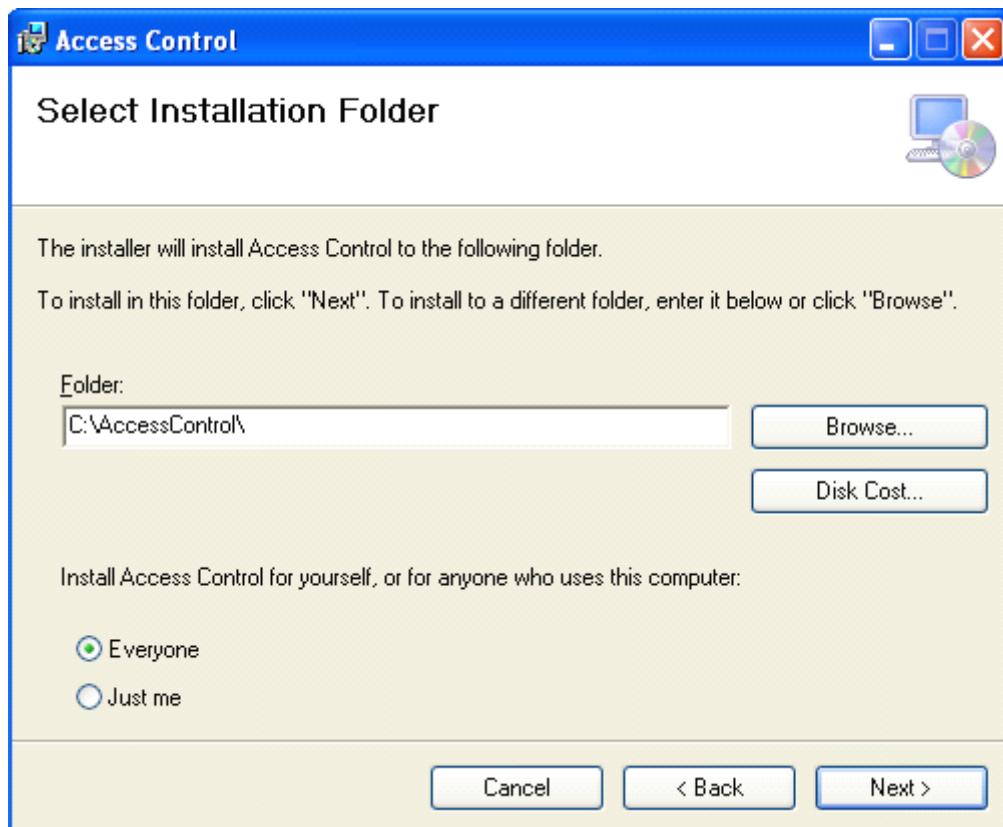
If the error occurs, need to install xp sp3. then install the software.

"Microsoft .NET Framework" is required to install, please do not skip. If you do not install "Microsoft .NET Framework", the program will not work correctly.

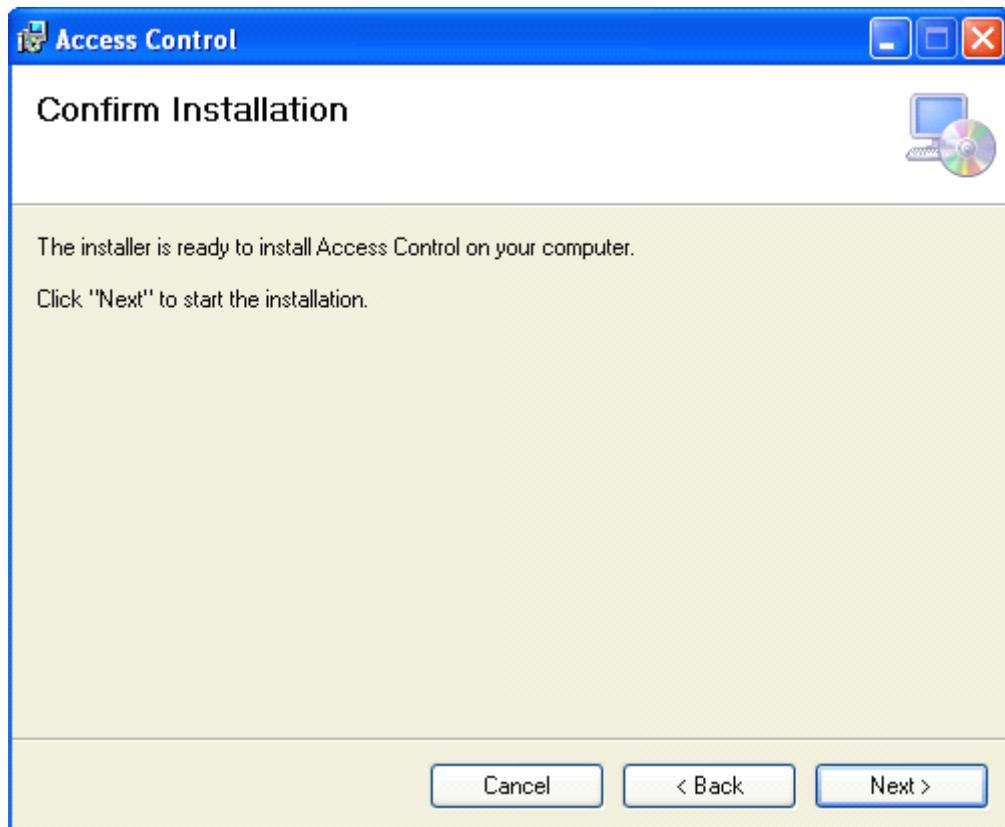
The system will enter into next step for you to install Access Control , if your computer has installed it.



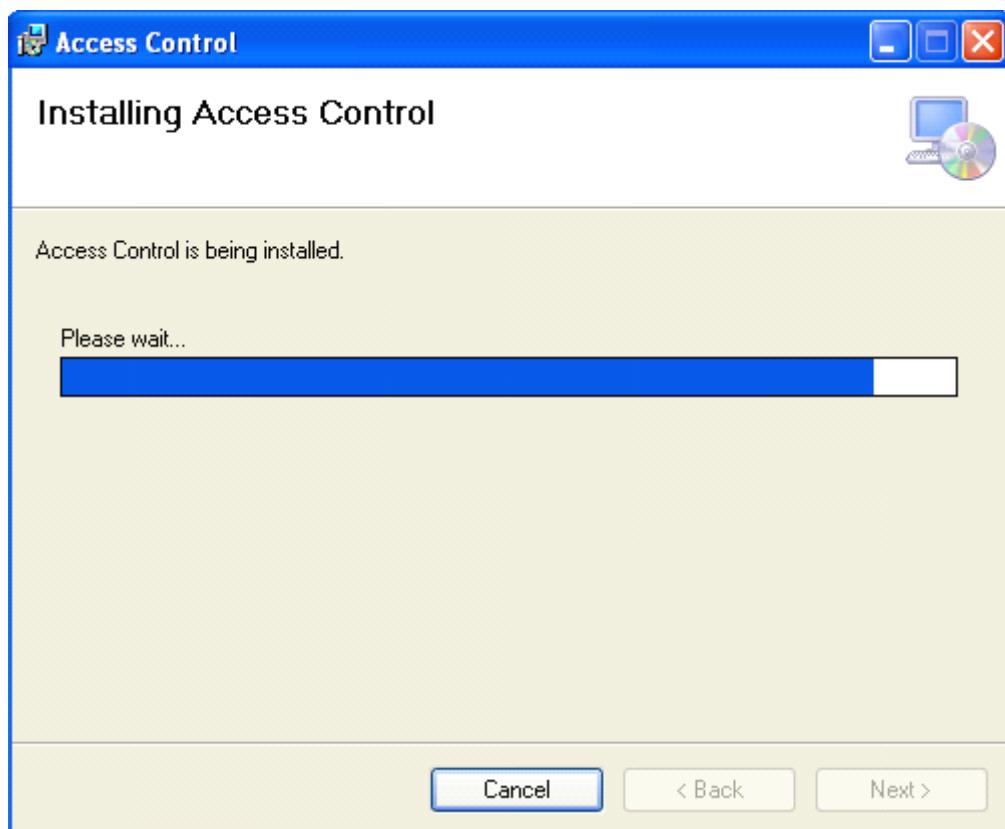
Click "Next"

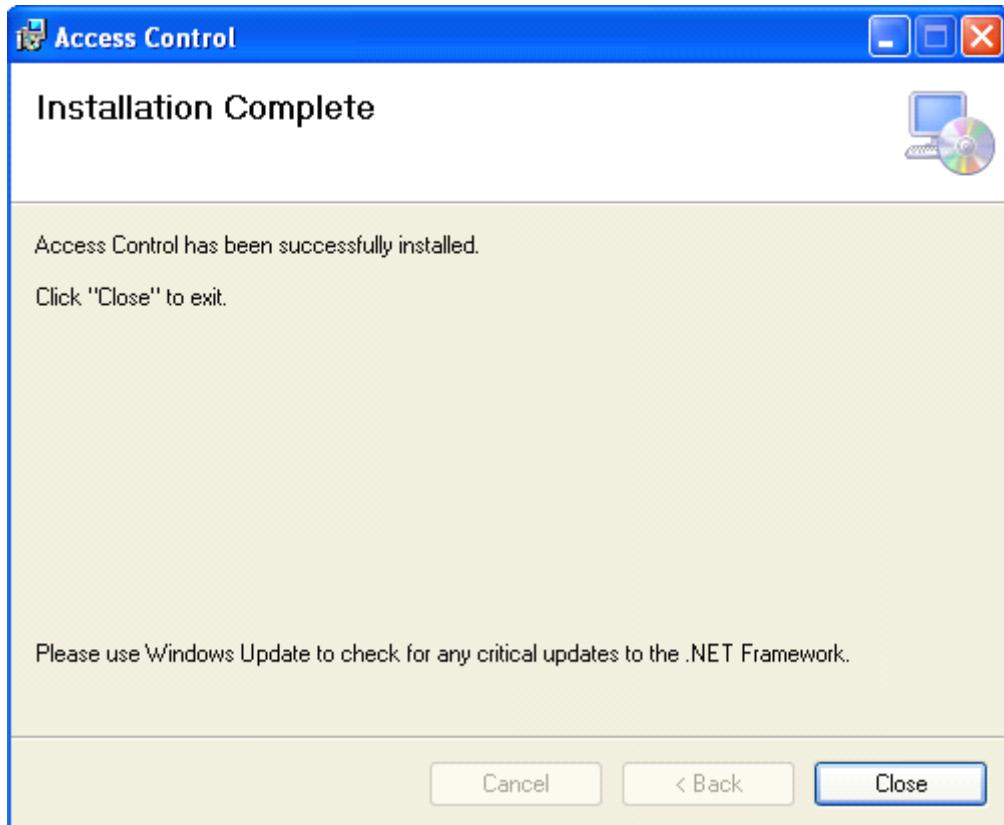


Click "Next"



Click "Next"





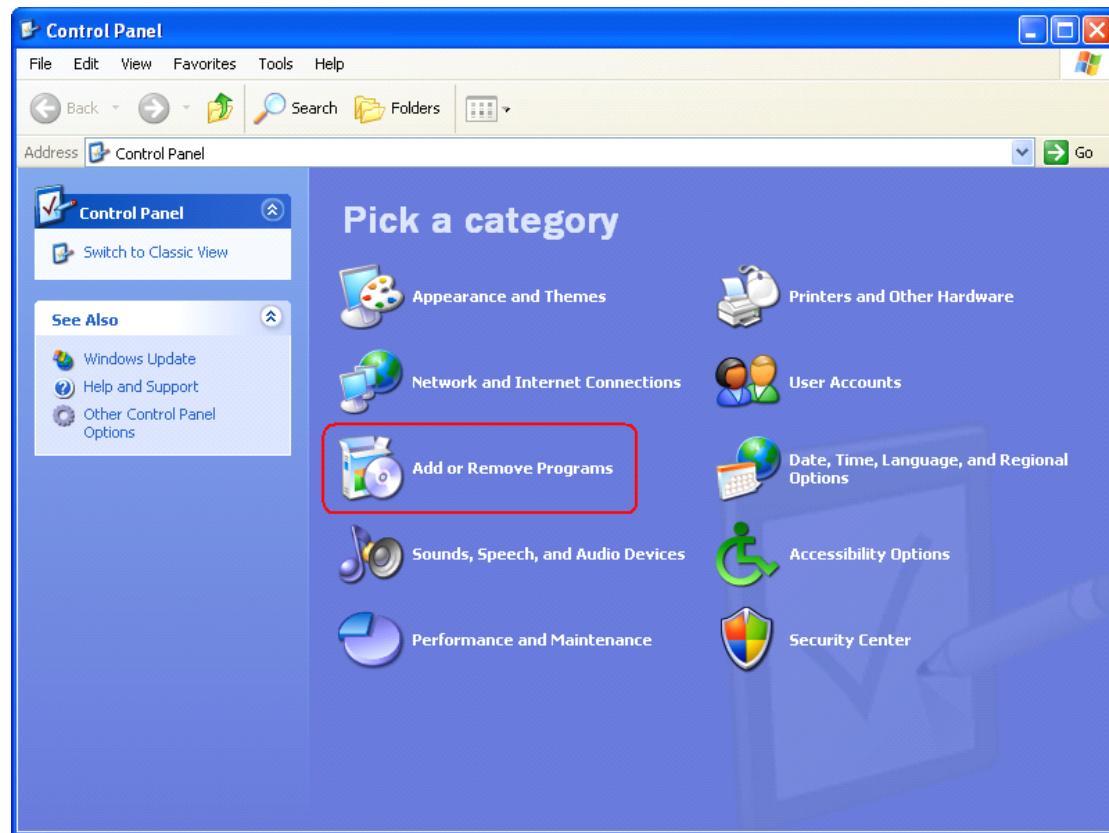
Click "Close"



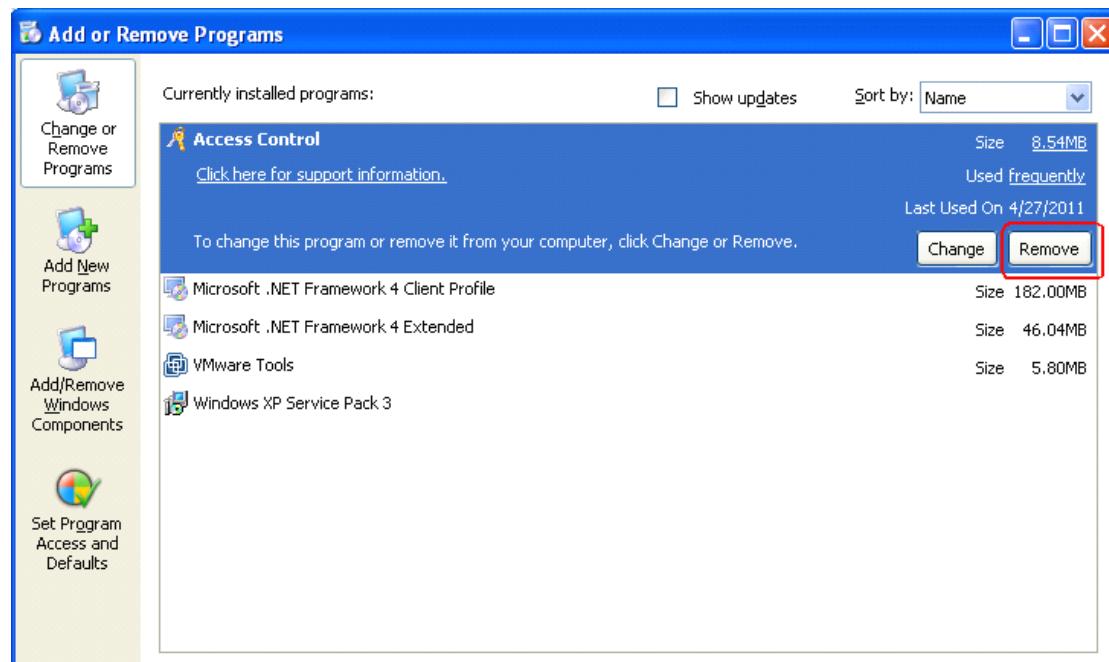
After the installment completes, The `AccessControl` will created automatically and display in computer screen.

1.5 Software Remove

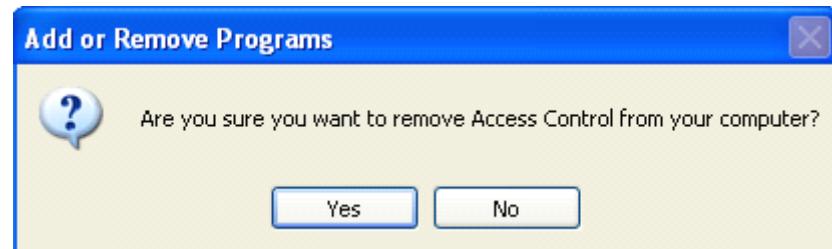
Click 【start】 > 【Settings】 > 【Control Panel】



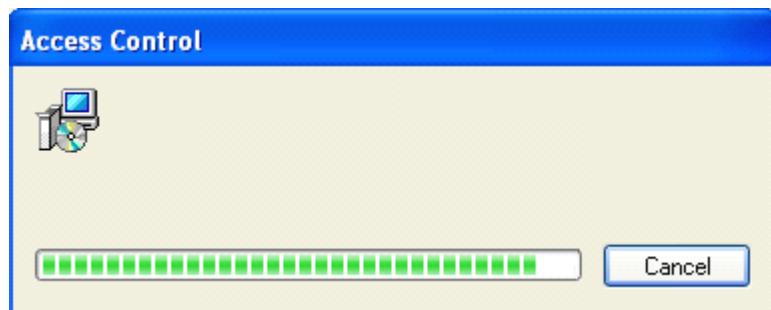
Click “Add or Remove Programs”



Find software “Access Control” in “Currently installed programs”, Click “Remove”.



Click "Yes"

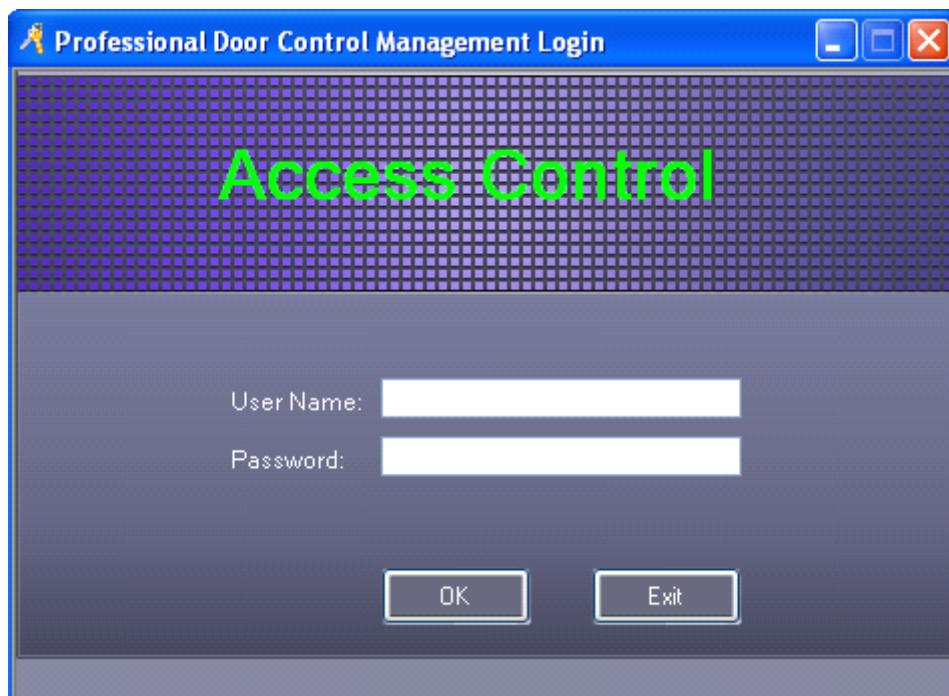


Part 2 Basic Operation of Software

2.1 Login



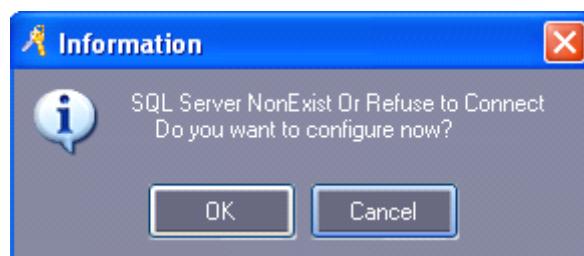
Click the **AccessControl** or run **【start】 > 【Programs】 > 【Access Control】 > 【Access Control】**, It will open up the Login windows as follows:



The default user name is “abc”, the password is “123”.

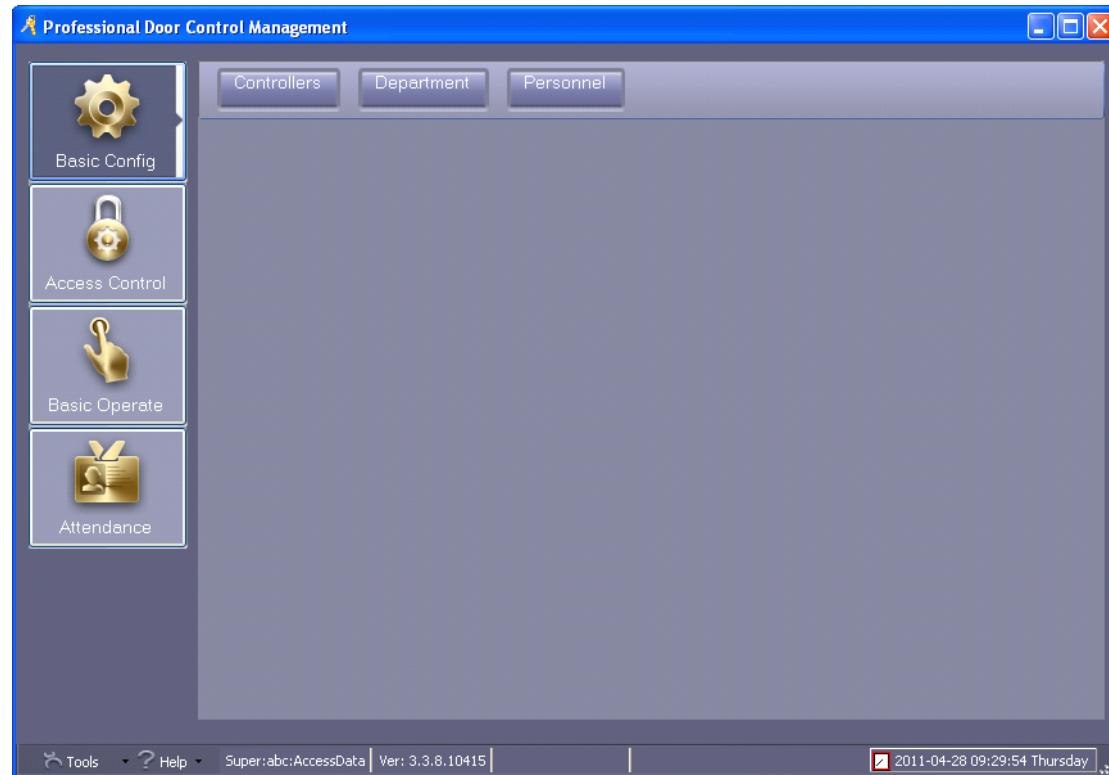
It is recommend to change the user name and password at the first use.

If the SQL Server connection fail. There will appear a dialog box as follows:



Click "OK", Please consult the Excursus [5.2 SQL Server Configuration](#).

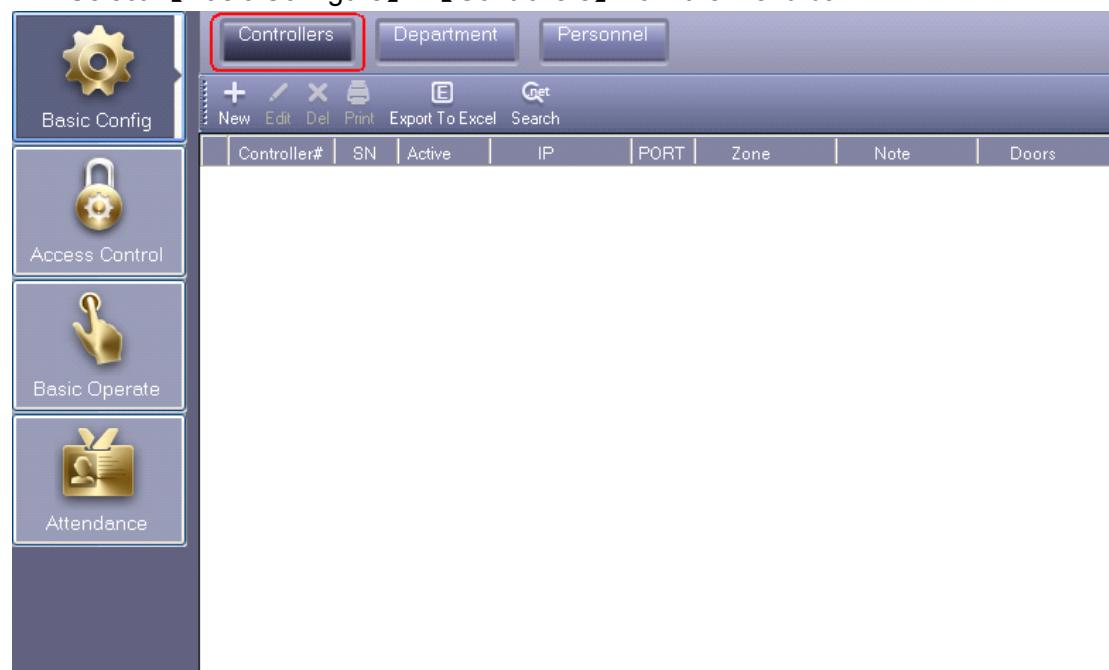
After login , It will show the main windows . as follows:



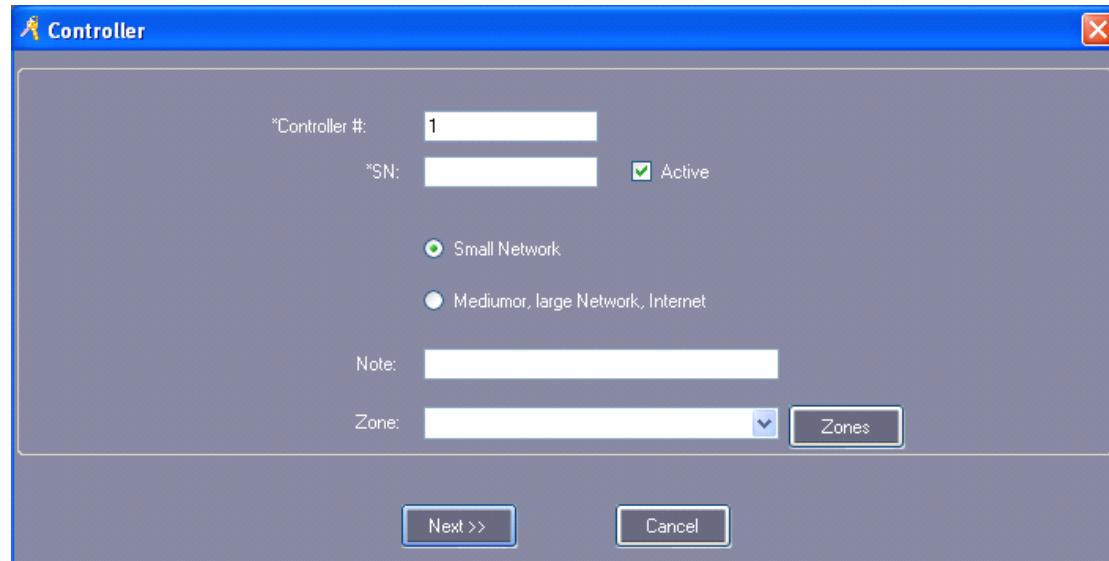
2.2 Parameter Settings of Equipment

2.2.1 Add/Set up Controller

Select 【Basic Configure】 > 【Controllers】 from the menu bar



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



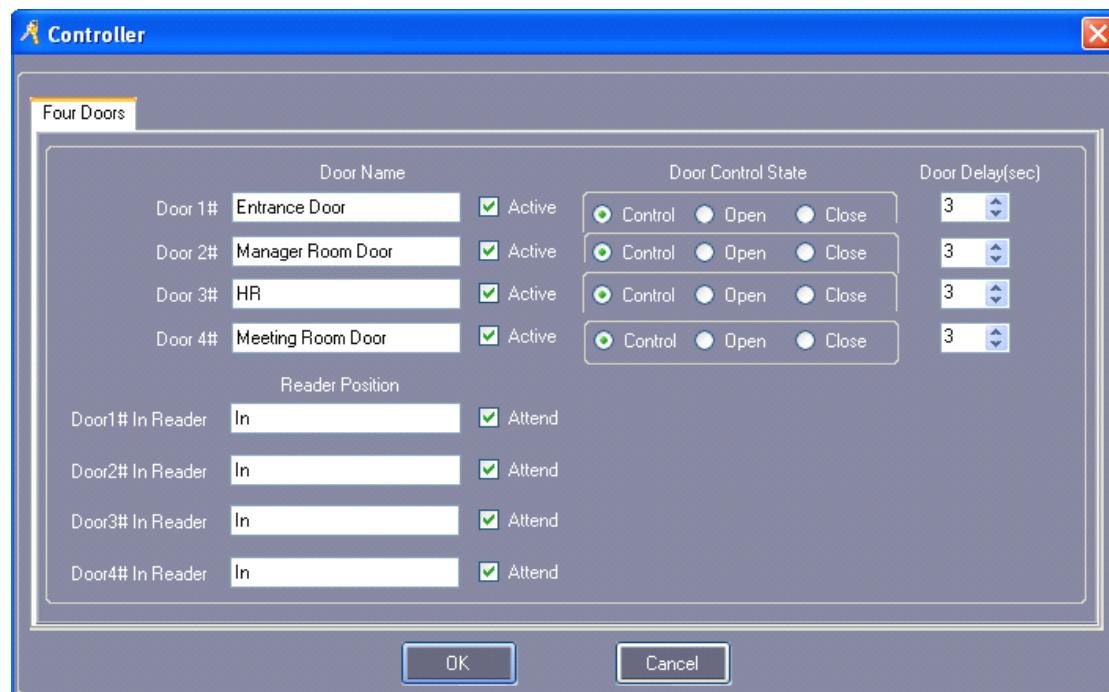
The product S/N (namely each controller serial number) may check on the PCB's label S/N:***** of the controller . please fills that five numerals.

Attention: If the product S/N which you writed is not same as the PCB's label S/N.***** the software can't communicate with the controllers.

Small-scale LAN: Support TCP/IP communication, all controllers are in the same network segment

Medium, large scale LAN, or Internet: Support TCP/IP communication for different network segment controllers.

Click "Next"



"Door Name" and "Reader Position" can be modified

Mark "Active": by , the control console will display each door; otherwise, it won't display.

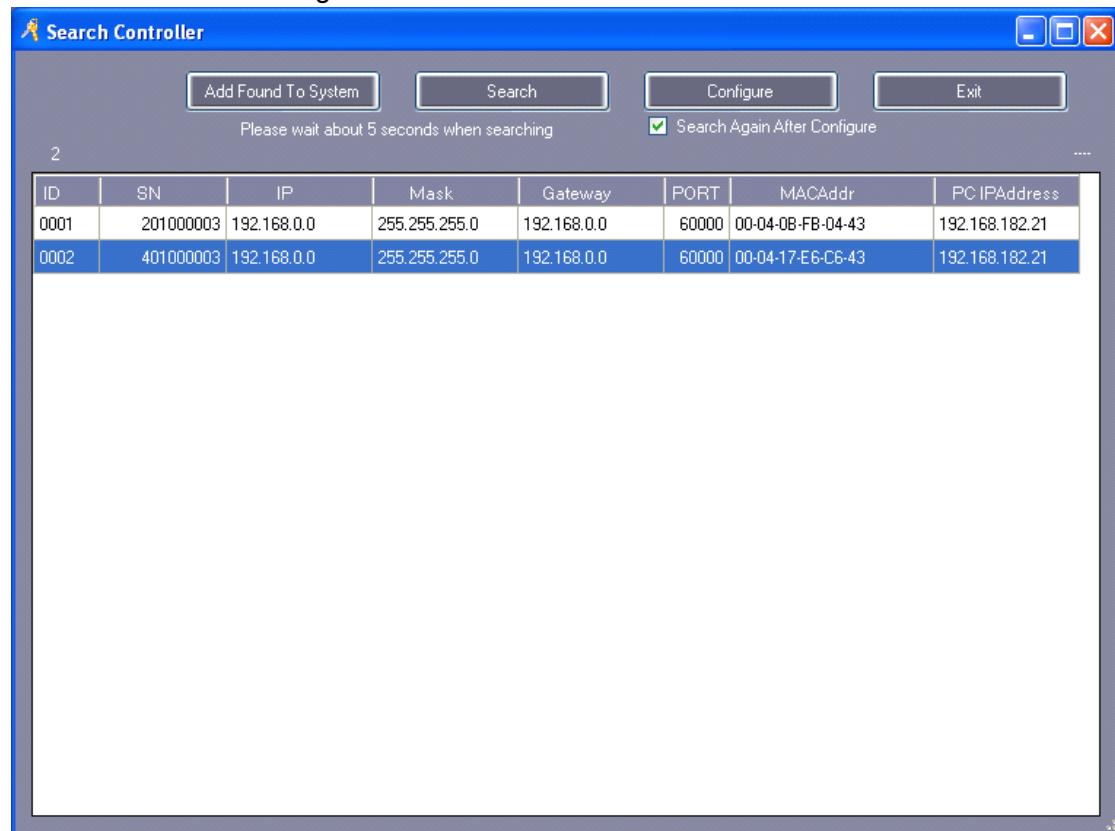
Mark “Attend”:by , the records on card reader can be used as attendance records; otherwise, it cann't.

Click “OK”



2.2.2 IP setting of Controller

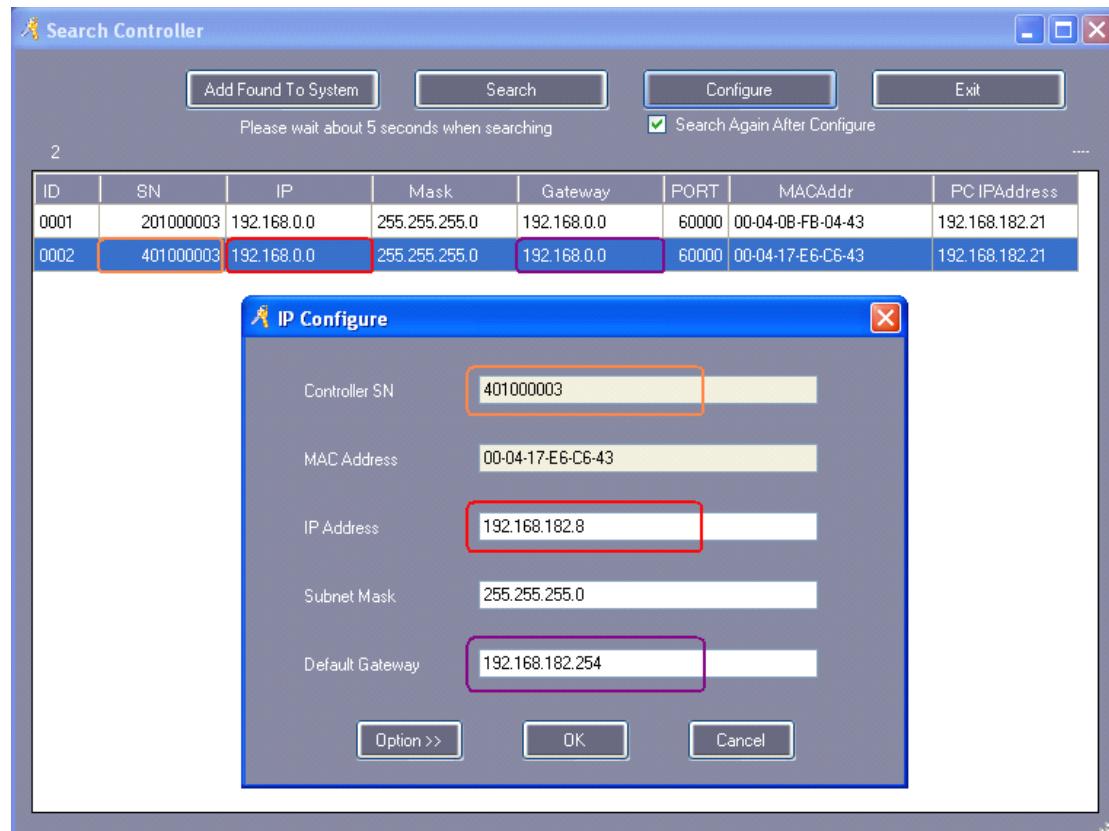
Select 【Basic Config】 > 【Controllers】 > 【Search】



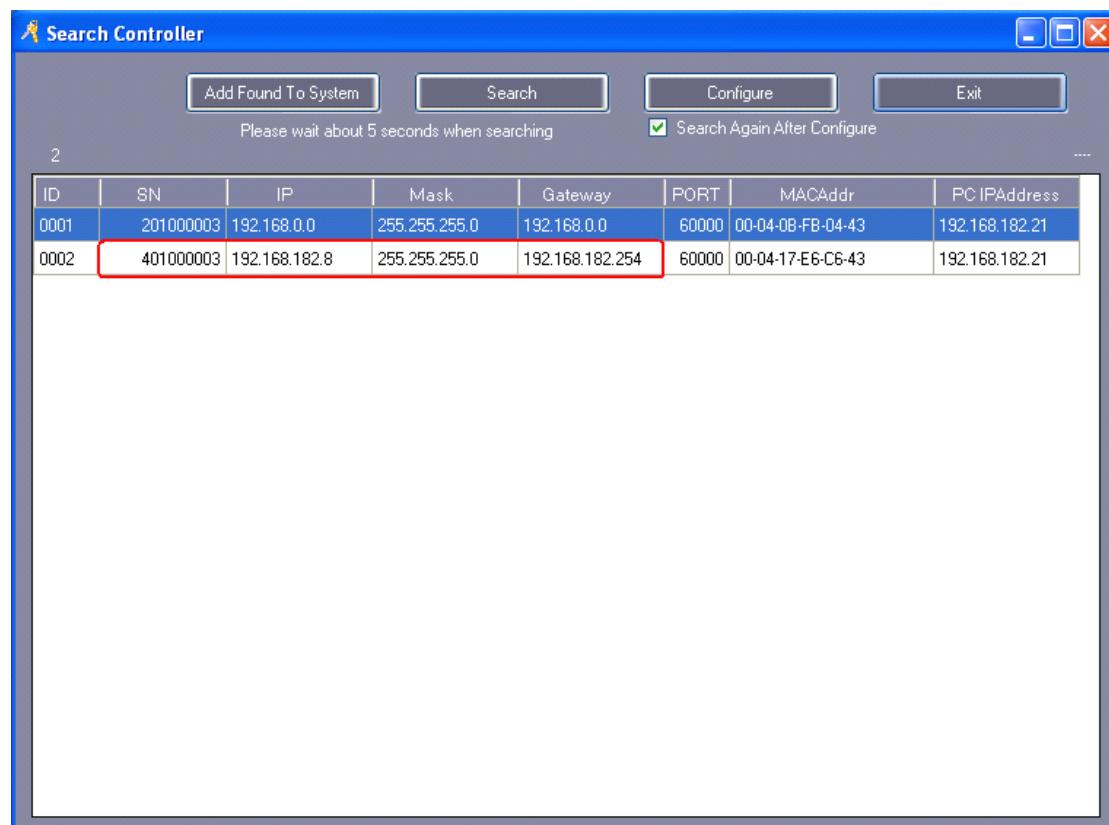
Search need take around 5 Seconds.

Click “Configure”

Access Control Software Operation Guide

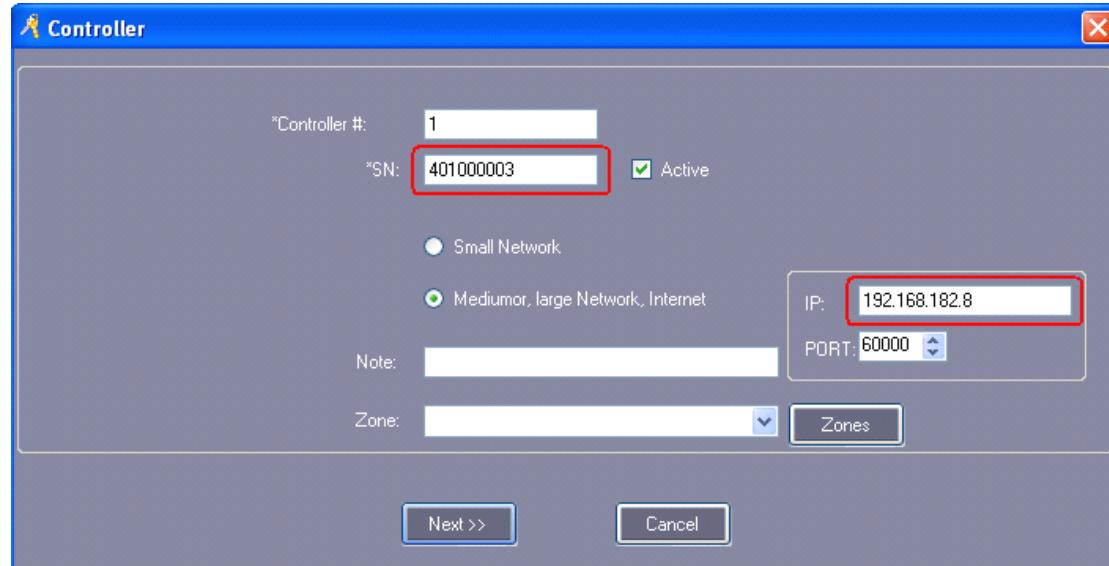


Click "OK"



After IP address setting, you can move to chapter [2.2.1 Add/Setup Controller](#) to set

the controller parameters, the IP address should be assigned to the corresponding Controller.



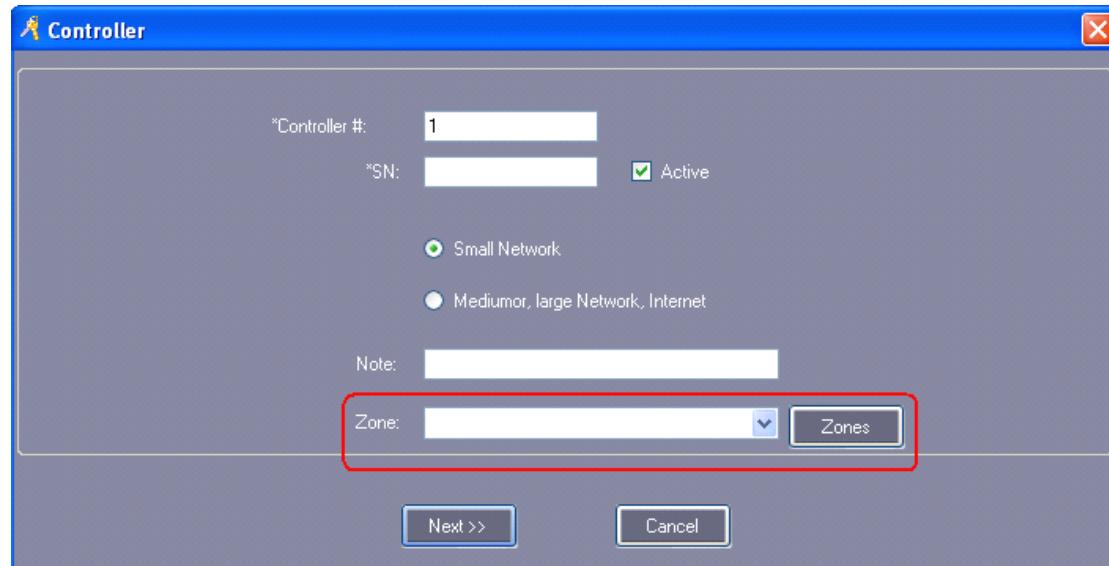
Result, You can see IP address.



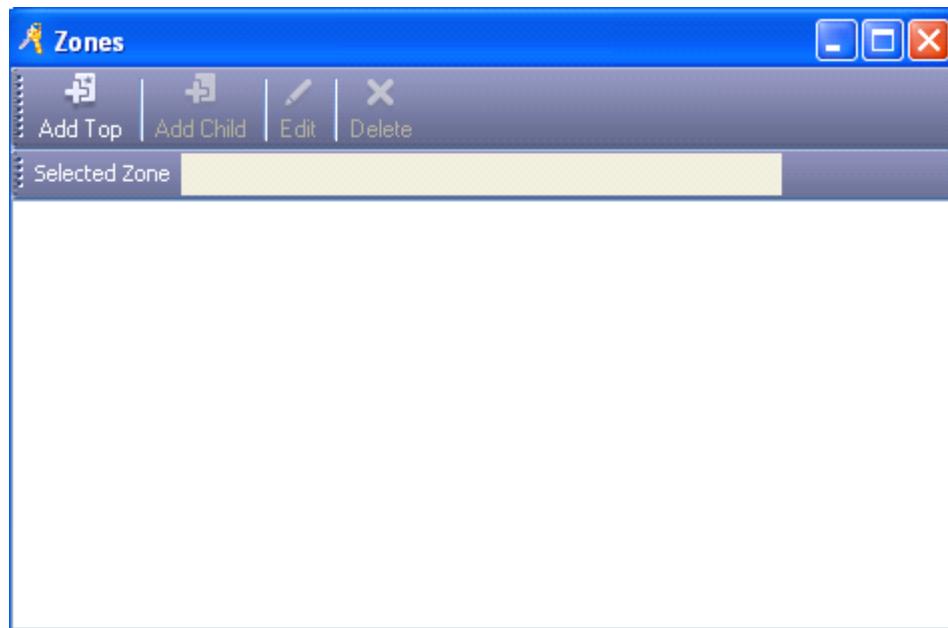
The controllers are separated into different network . Each controller must be assigned a unique IP address .

2.2.3 Controller Zone

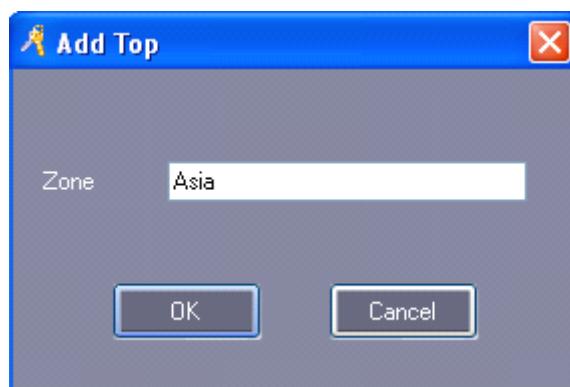
Select 【Basic Config】 > 【Controllers】 > 【New】



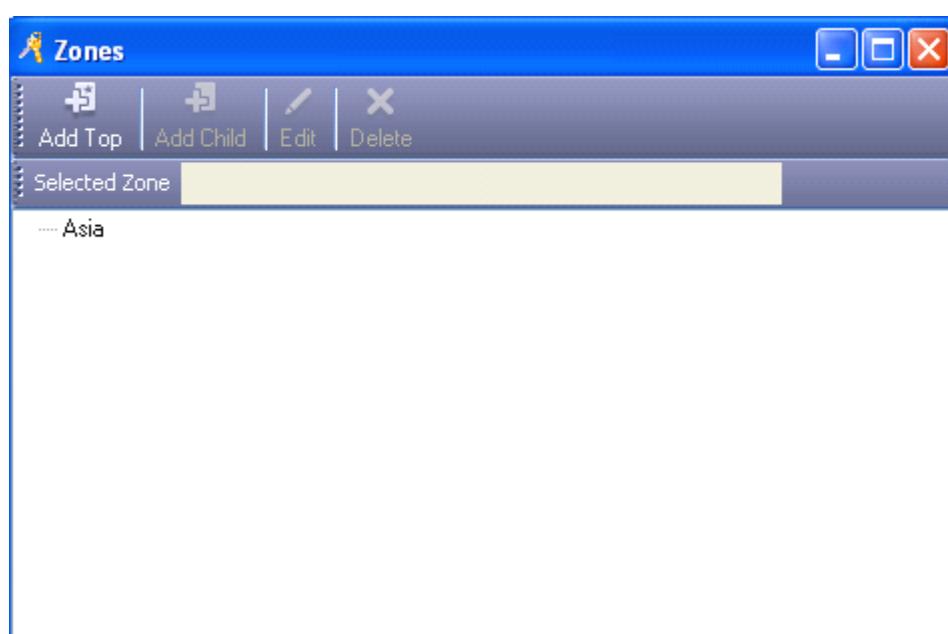
Click “Zones”



Click “Add Top”



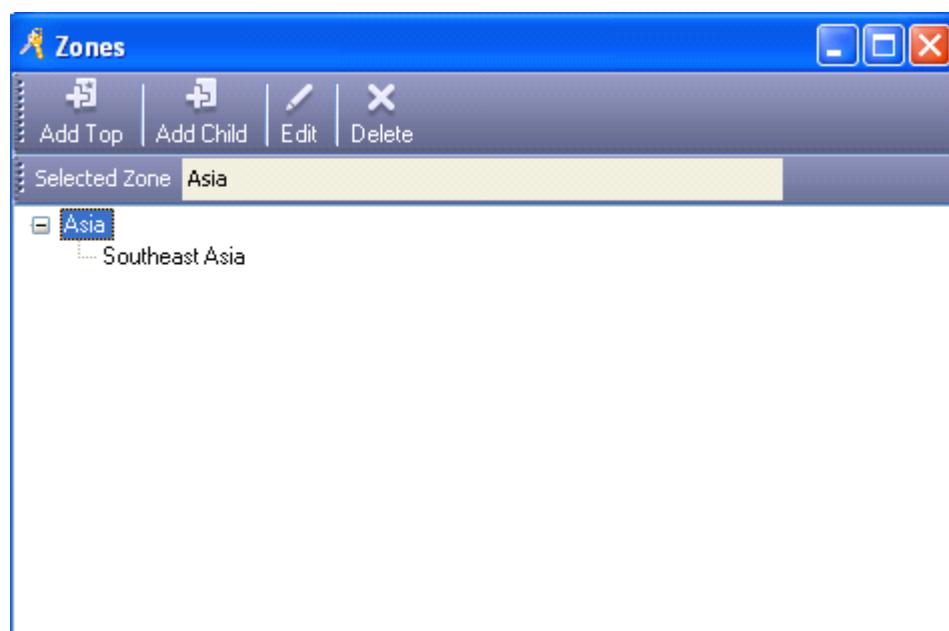
Click “OK”



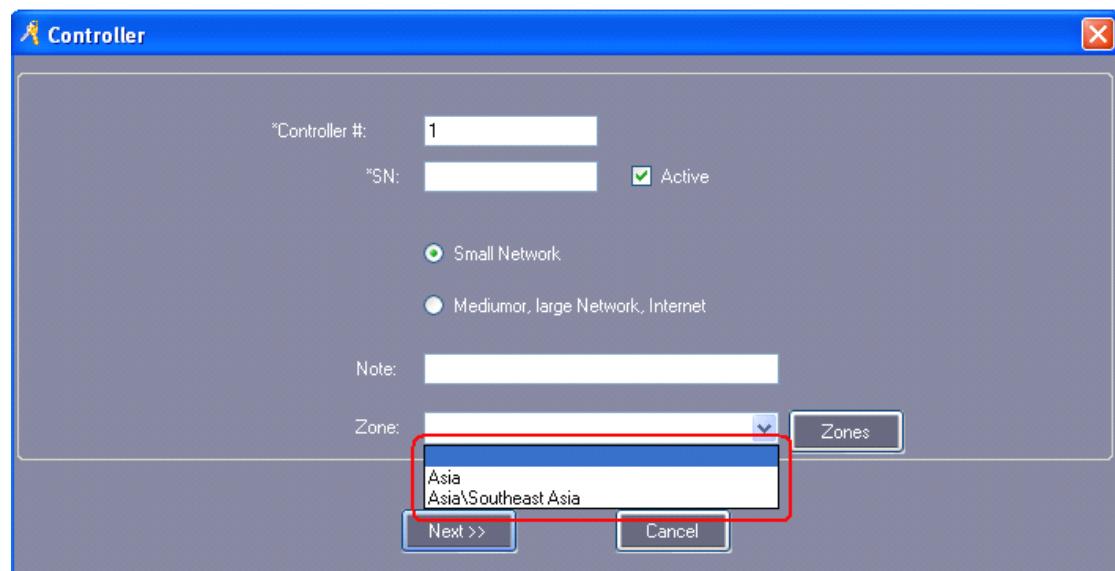
Click the “Add Child” to add a new Child under the Top.



Click “OK”



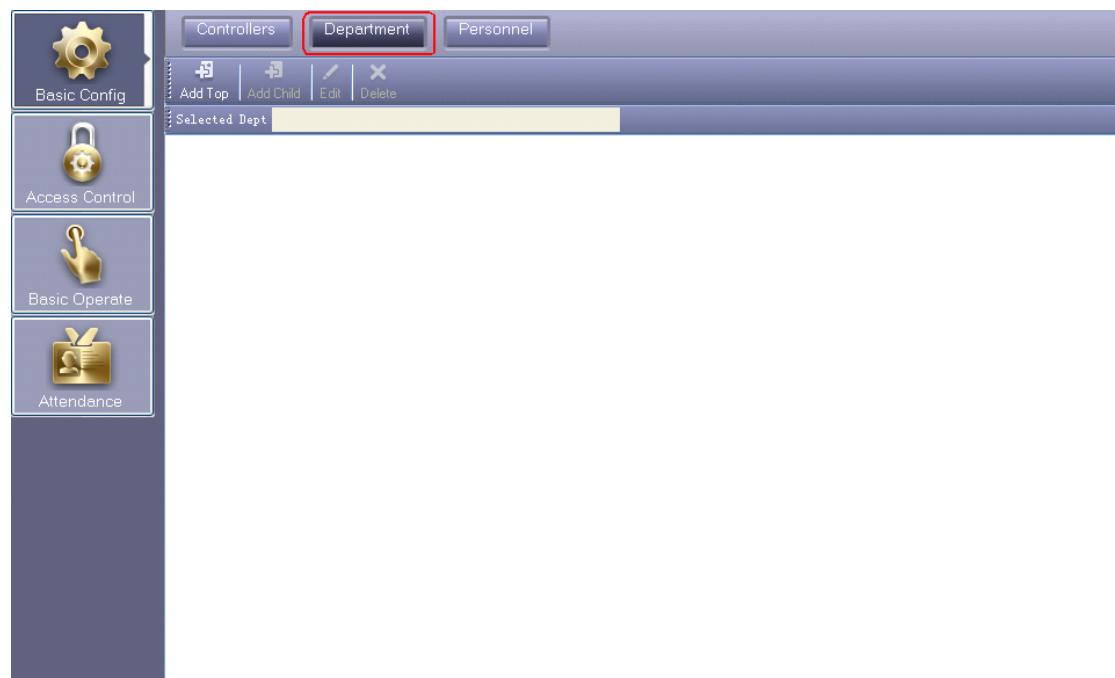
Click



2.3 Operation of Department and Registered User

2.3.1 Add Department

Select 【Basic Configure】 > 【Department】 from the menu bar



click the to create a new department.



Click "OK"





Click the **Add Child** to add a new Child under the Top.

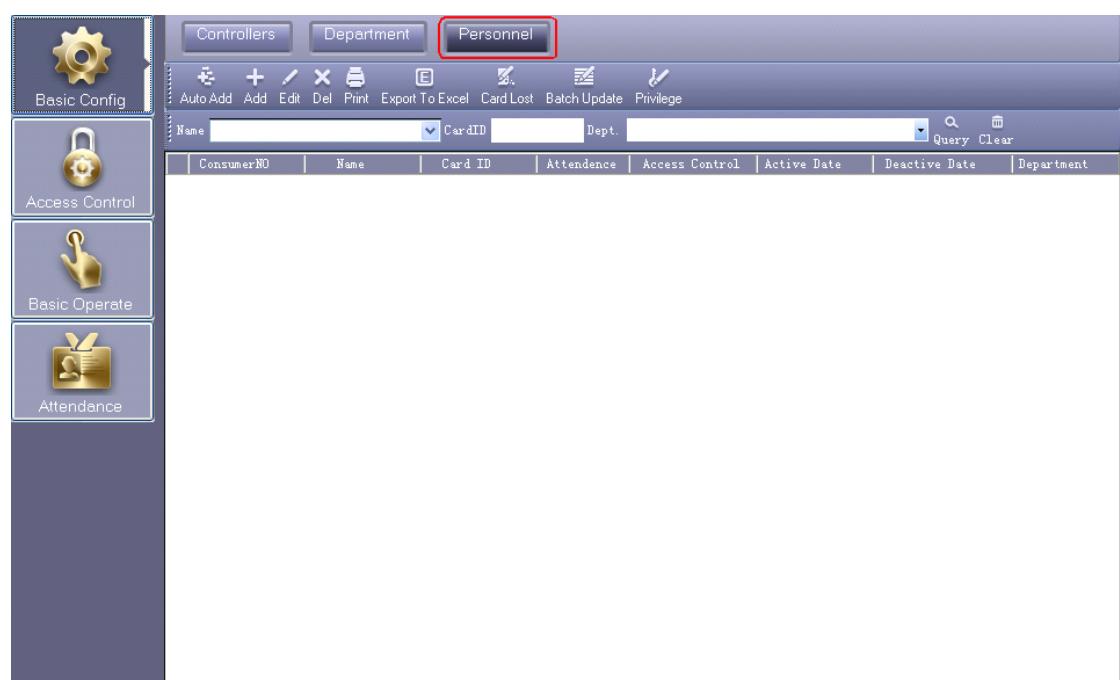


Click "OK"

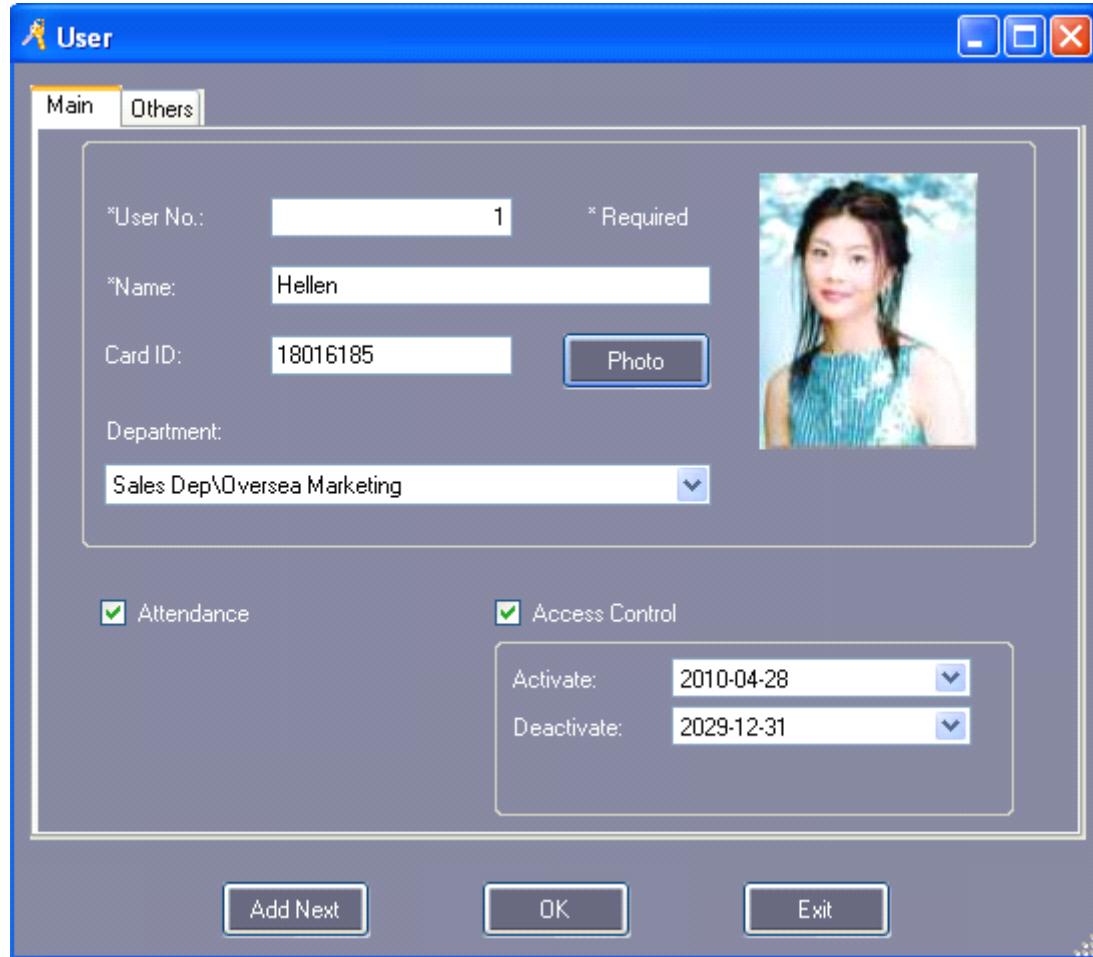


2.3.2 Add and Edit a User

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



Click “Add” to add users.



Remark: “User No.” and “Name” must input.

Add Next After you input all information of the user, click this button, you complete adding a user to the system, Meanwhile it will remain show the user windows and wait for you input the next user's information.

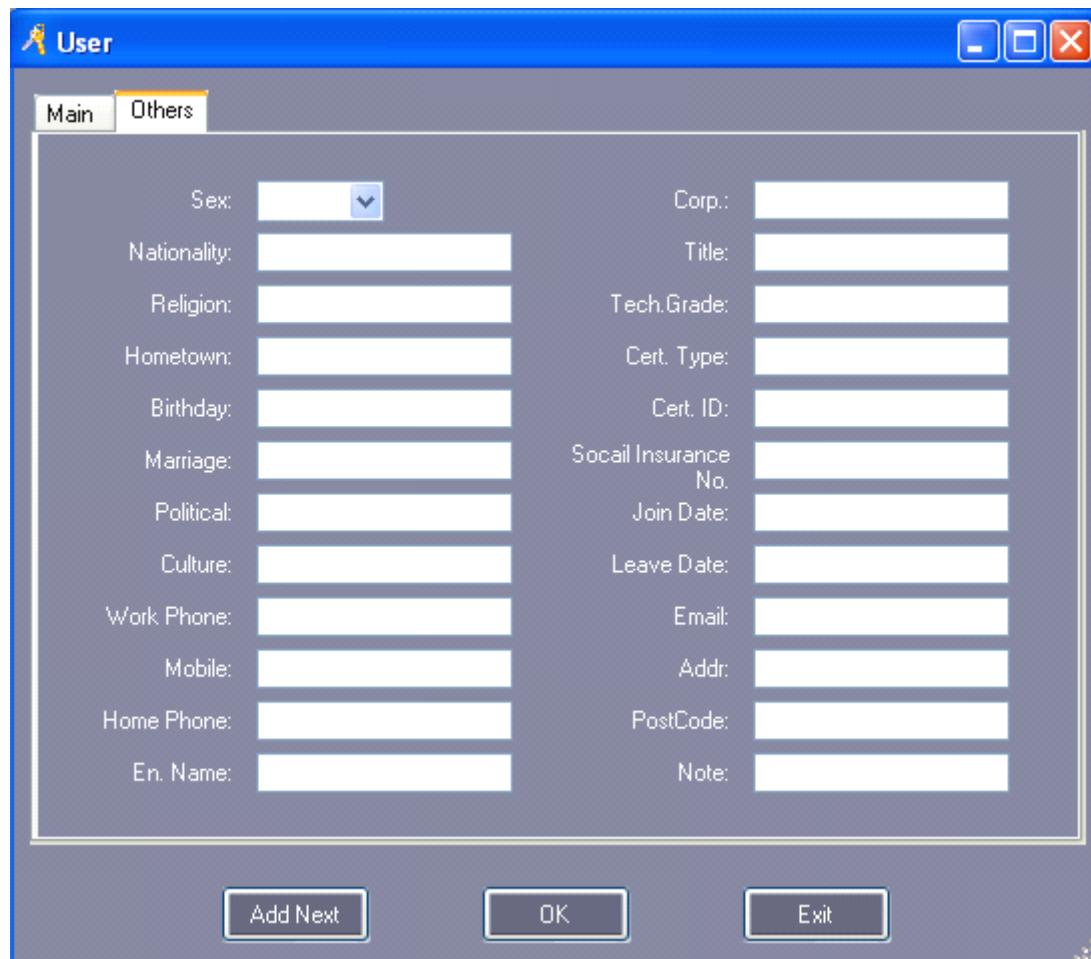
Add photo, please consult the Excursus [5.1 How to display user's photo at Monitor](#).

Click “OK”, This user has been added to the System.

The screenshot shows the 'User' list window. On the left, there are two icons: 'Basic Config' and 'Access Control'. The main area features a toolbar with buttons for 'Controllers', 'Department', 'Personnel', and various management functions like 'Auto Add', 'Add', 'Edit', 'Del', 'Print', 'Export To Excel', 'Card Lost', 'Batch Update', and 'Privilege'. Below the toolbar is a search bar with fields for 'Name', 'CardID', 'Dept.', and buttons for 'Query' and 'Clear'. A table lists the user information:

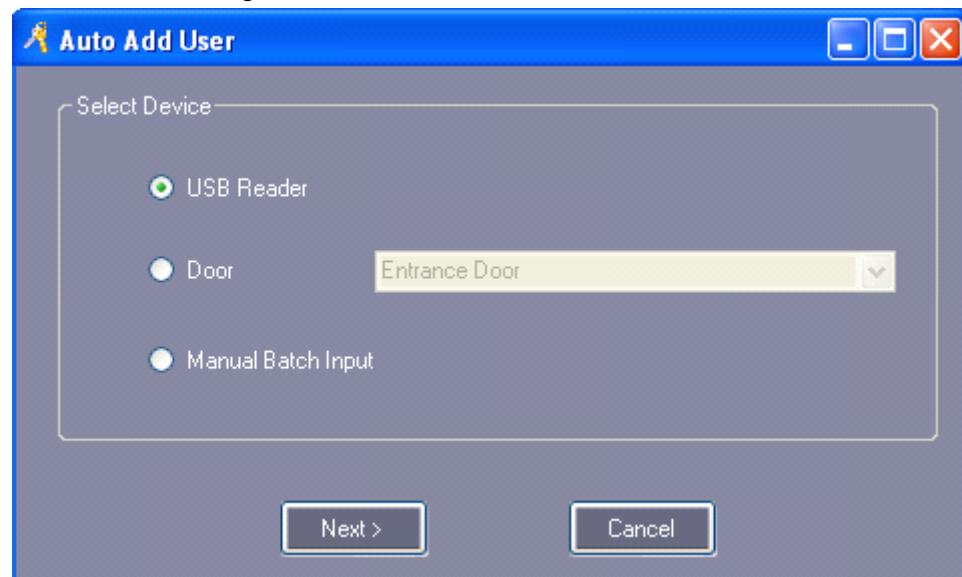
ConsumerNO	Name	Card ID	Attendance	Access Control	Active Date	Deactive Date	Department
1	Hellen	18016185	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	Sales Dep\Oversea Marketing

User “Others” information



2.3.3 Auto Add the registration card

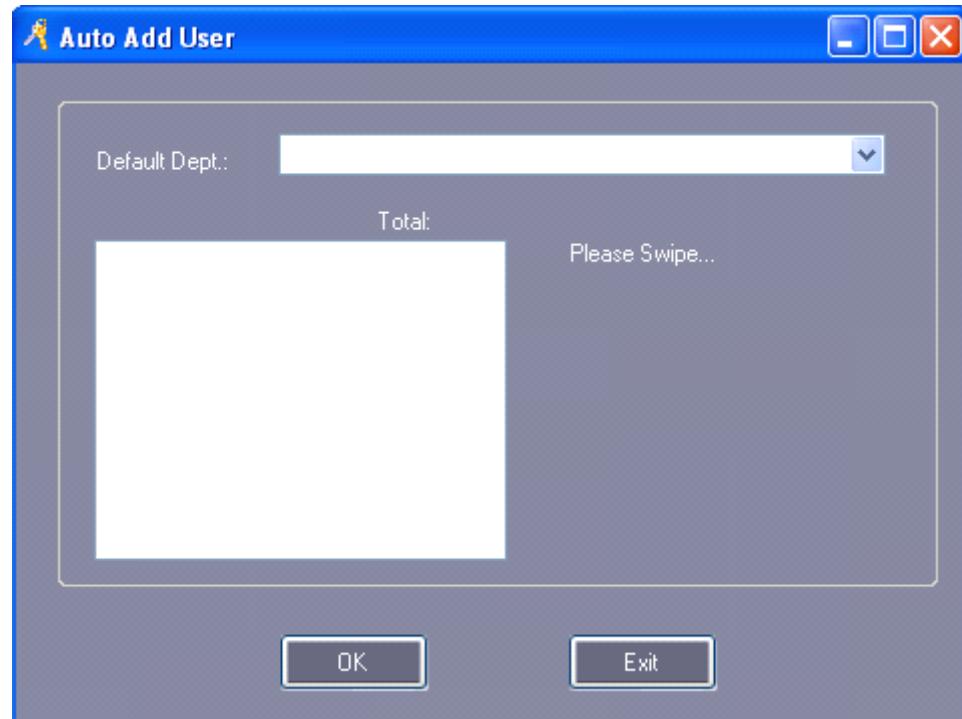
Select 【Basic Configure】 > 【Personnel】 > 【Auto Add】



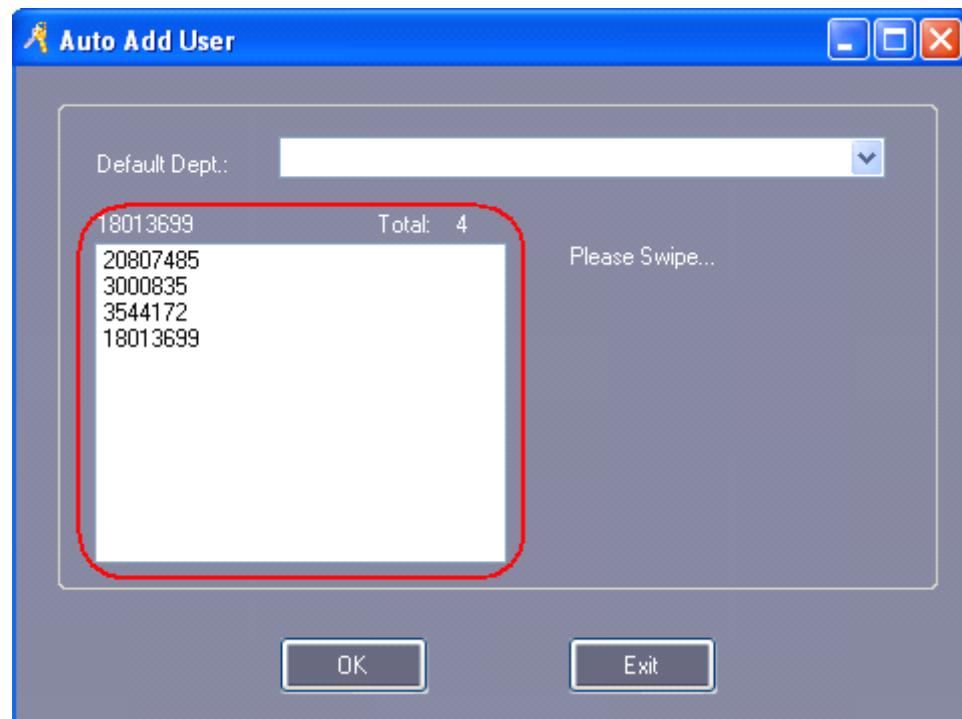
If you selected “USBReader”, must connect the assign card reader (The model # for

wiegand product is WG1028) with computer .

Select “USB Reader” or “Controller”, Click “Next”

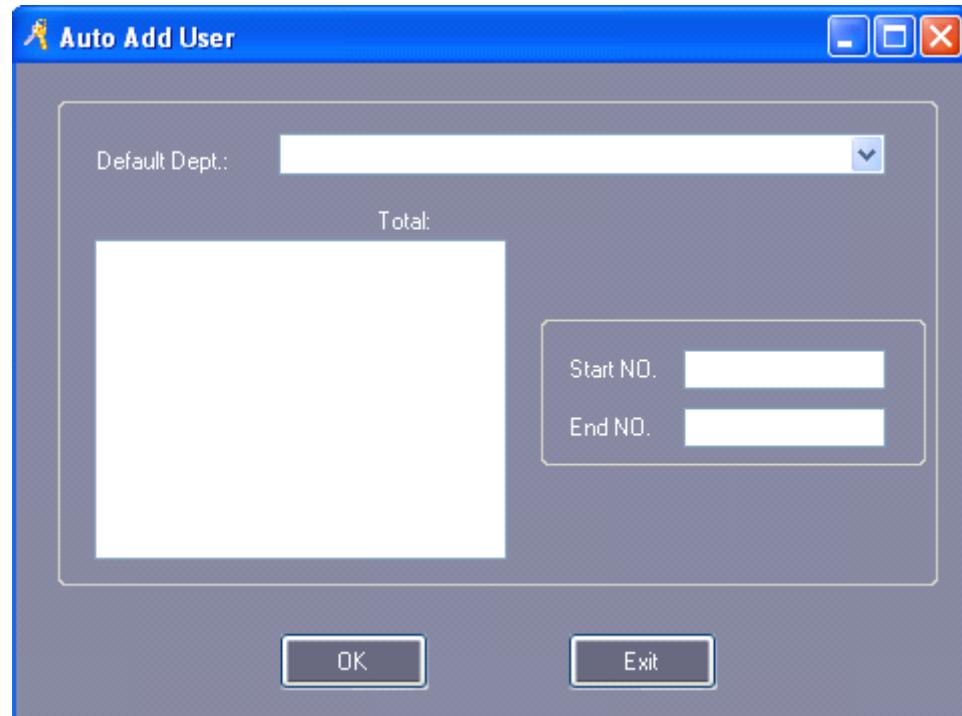


After the card swiping

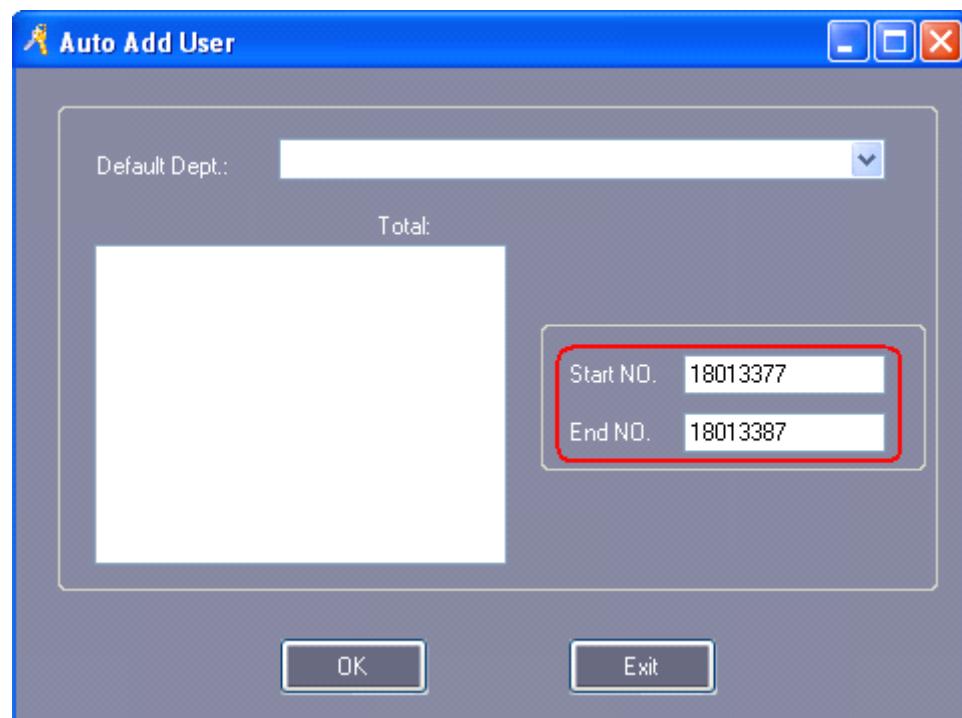


Click “OK”, Auto added to the Software.

Select “Manual Batch Input” ,Click “Next”



Manual Input "Start NO." and "End NO."



Click "OK", All users card auto added to the Software.

	ConsumerNO	Name	Card ID	Attendence	Access Control	Active Date	Deactive Date	Department
	1	Hellen	18016185	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	Sales Dep\Oversea Marketing
	2	N20807485	20807485	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	3	N3000835	3000835	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	4	N3544172	3544172	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	5	N18013699	18013699	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	6	N18013377	18013377	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	7	N18013378	18013378	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	8	N18013379	18013379	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	9	N18013380	18013380	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	10	N18013381	18013381	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	11	N18013382	18013382	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	12	N18013383	18013383	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	13	N18013384	18013384	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	14	N18013385	18013385	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	15	N18013386	18013386	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	
	16	N18013387	18013387	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2011-04-28	2029-12-31	

Attention: Auto add users, Name default is “N + Card Number”

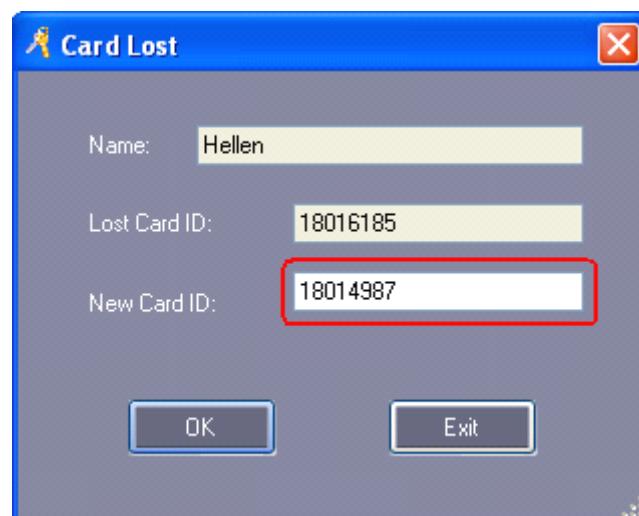
2.3.4 Alter Single-user's Privilege

Please consult the chapter [2.4.1.2 Edit One User's Privilege](#).

2.3.5 Card Lost

If someone has lost his card, he must register the lost card, and then redistributes a new card to someone .The steps as follows:

Select 【Basic Configure】 > 【Personnel】 > 【Card Lost】

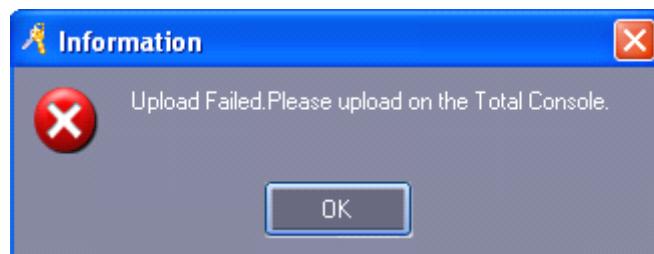


Input “New Card ID” :18014987

Click “OK”

If the user card has privilege, after report the loss, Meanwhile upload to the control.

If the controller communication failure, display information “Upload Failed. Please upload on the Total Console, Show as follows:

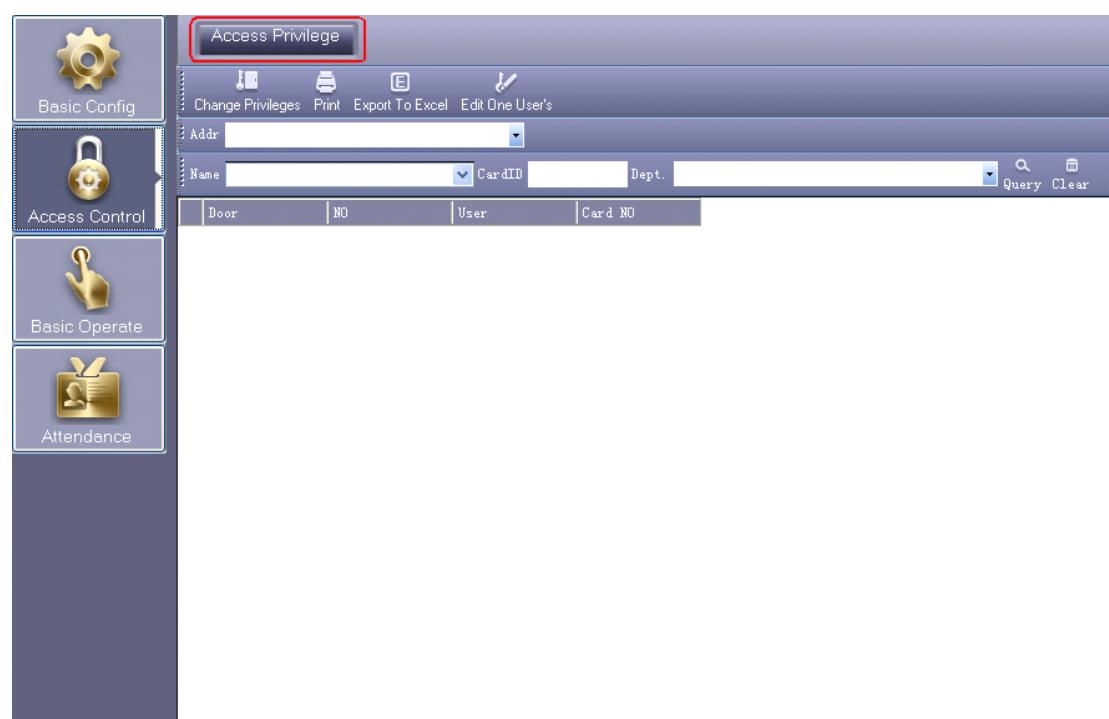


2.4 Basic Operate

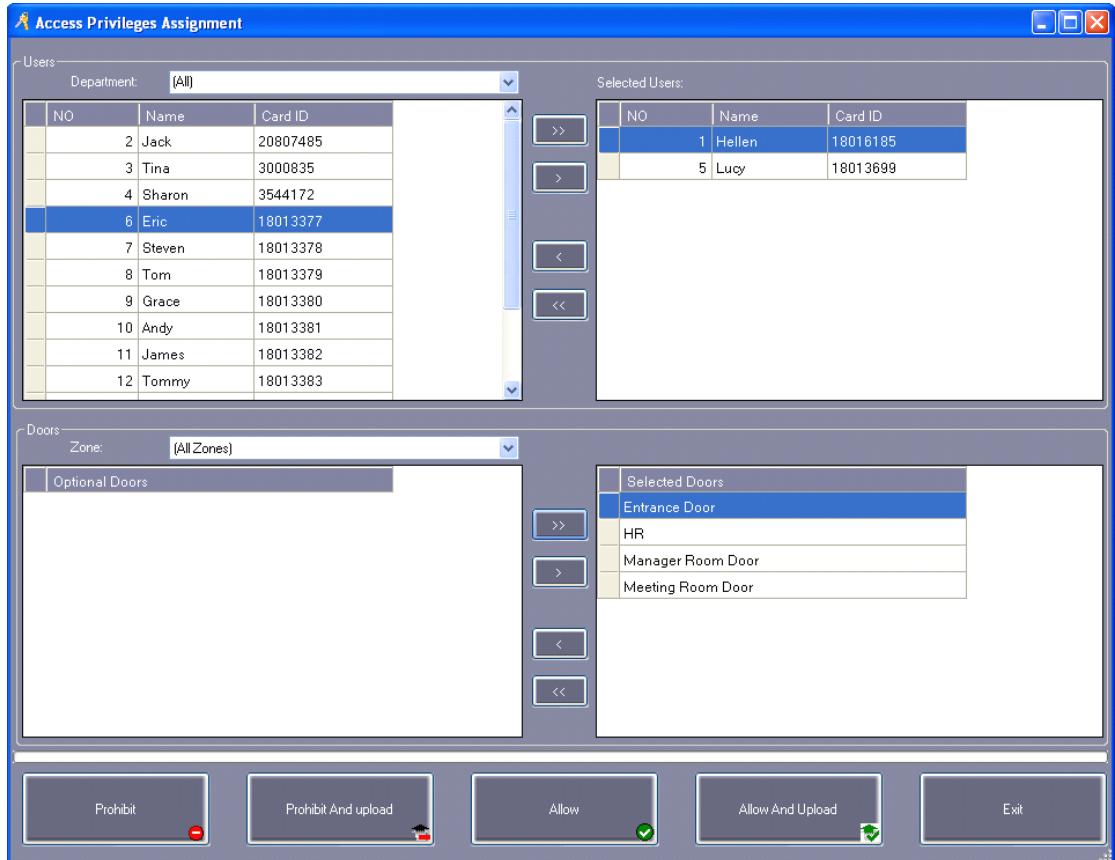
2.4.1 Privilege Management

2.4.1.1 Access Privilege

Select 【Access Control】 > 【Access Privilege】 from the menu bar or shortcut.



Click Change Privileges

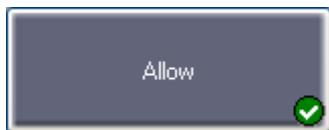


“>>”:Select all “Users” or Select all “Optional Doors”

“>”:Select one “Users” or Select one “Optional Doors”.

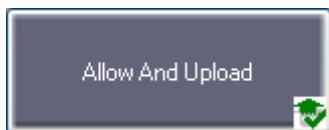
“<”: Cancel one “Selected Users” or Cancel one “Selected Doors”.

“<<”:Cancel all “Selected Users” or Cancel all “Selected Doors”.



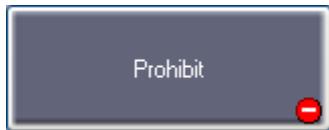
After clicking this button, and then **basic operation << upload**,

the selected users can pass through selected doors.



After clicking this button, the selected users can pass through

selected doors.



After clicking this button, and then **basic operation << upload**,

the selected users can't pass through selected doors.



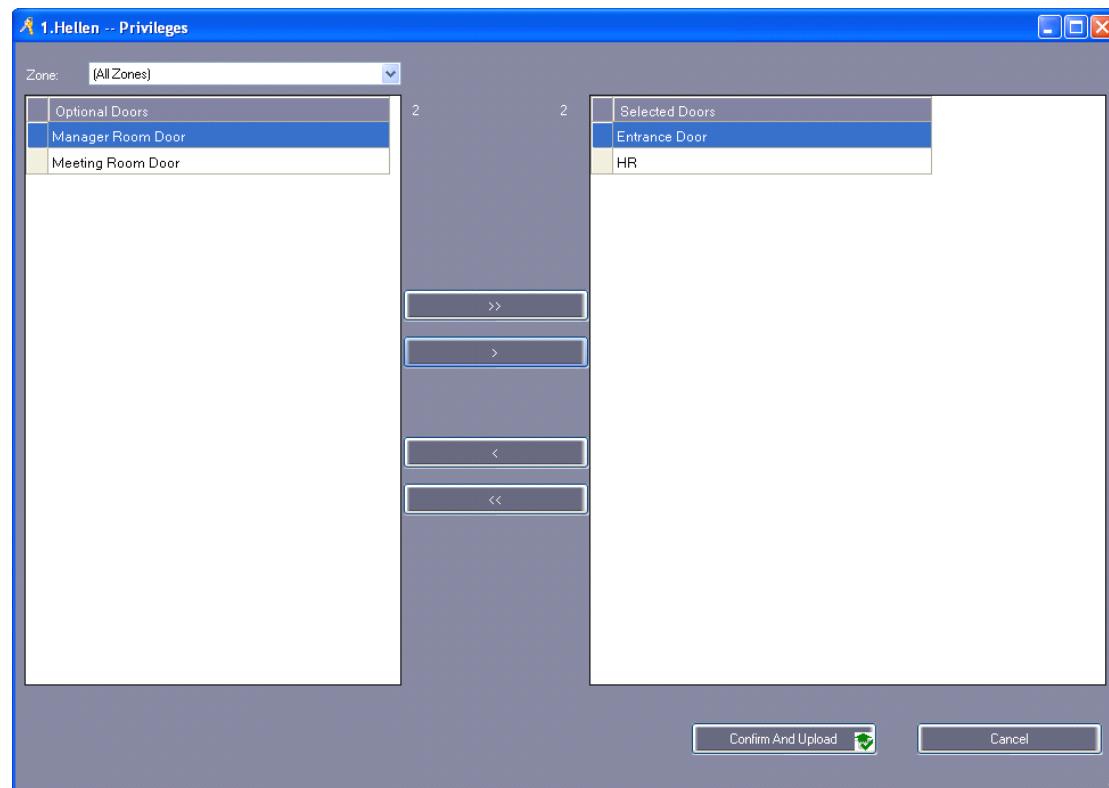
After clicking this button, the selected users can't pass through

selected doors.

Door	NO	User	Card NO
Entrance Door	1	Hellen	18016185
Entrance Door	5	Lucy	18013699
Manager Room Door	1	Hellen	18016185
Manager Room Door	5	Lucy	18013699
HR	1	Hellen	18016185
HR	5	Lucy	18013699
Meeting Room Door	1	Hellen	18016185
Meeting Room Door	5	Lucy	18013699

After adding all privilege into the system, you must go to the **basic operate << upload** the operation, please consult (Chapter [2.5.2 Upload Setting](#)).

2.4.1.2 Edit One User's Privilege



“>>”: Select all “Optional Doors”

“>”: Select one “Optional Doors”

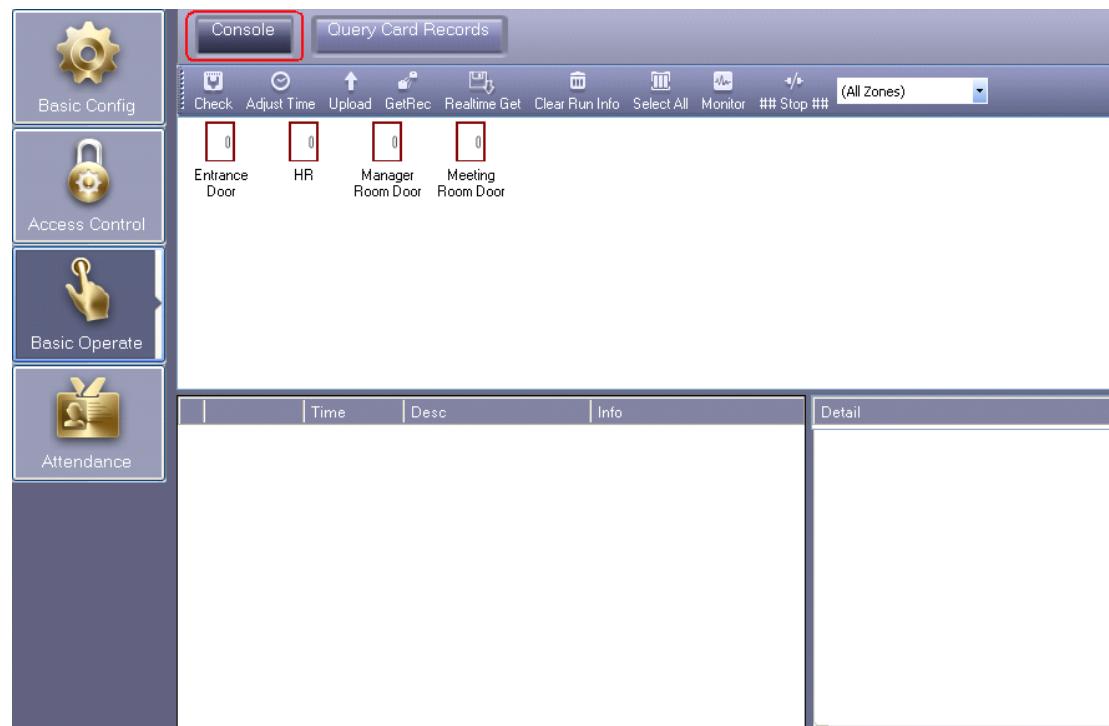
“<”: Cancel one “Selected Doors”

“<<”: Cancel all “Selected Doors”

Confirm And Upload  If you add “Optional Doors” or cancel “Selected Doors”, Click this button, and Upload to the control, you can pass through “Selected Doors”.

2.5 Console

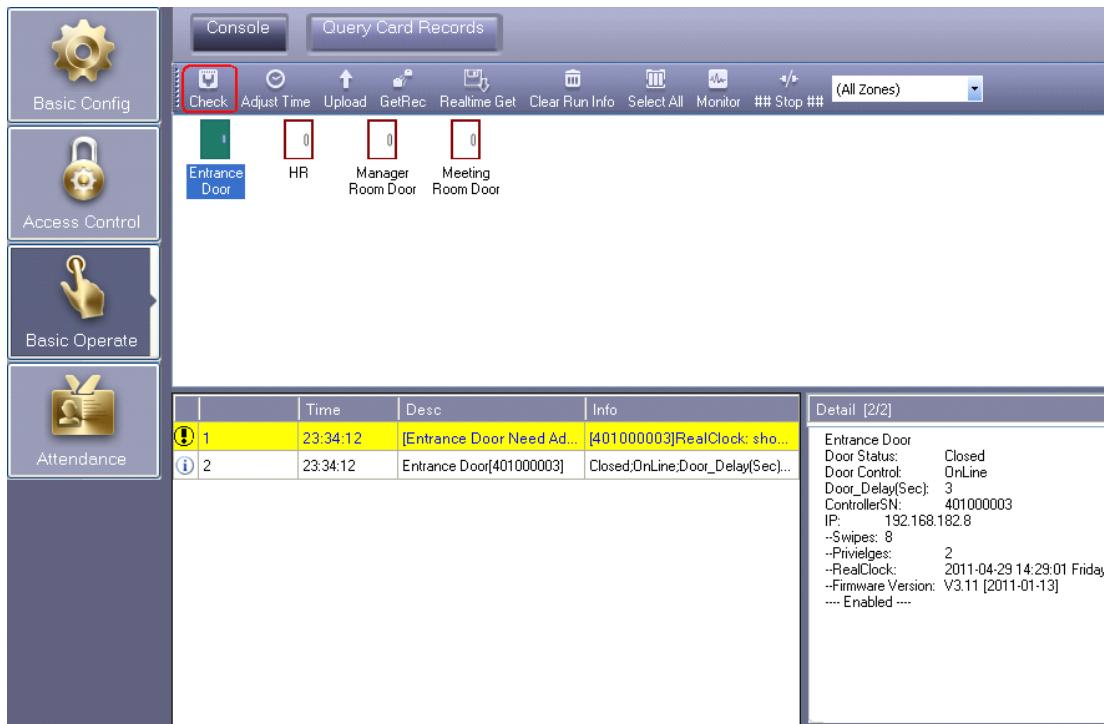
Select 【Basic Operate】 > 【Console】 from the menu bar .The console window contains many basic operations. For example, “Check”, “Adjust Time”, “Upload”, “GetRec” and “Monitor”.



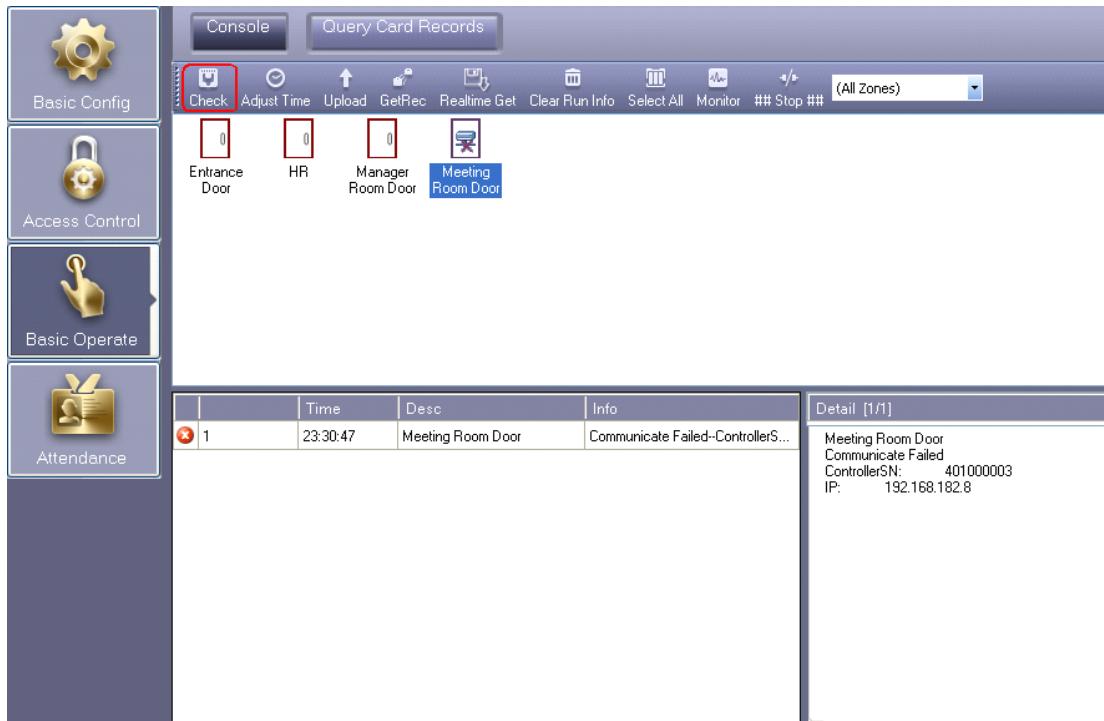
2.5.1 Controller's Info Check

Select 【Basic Operate】 > 【Console】 > 【Check】 from the menu bar

Access Control Software Operation Guide

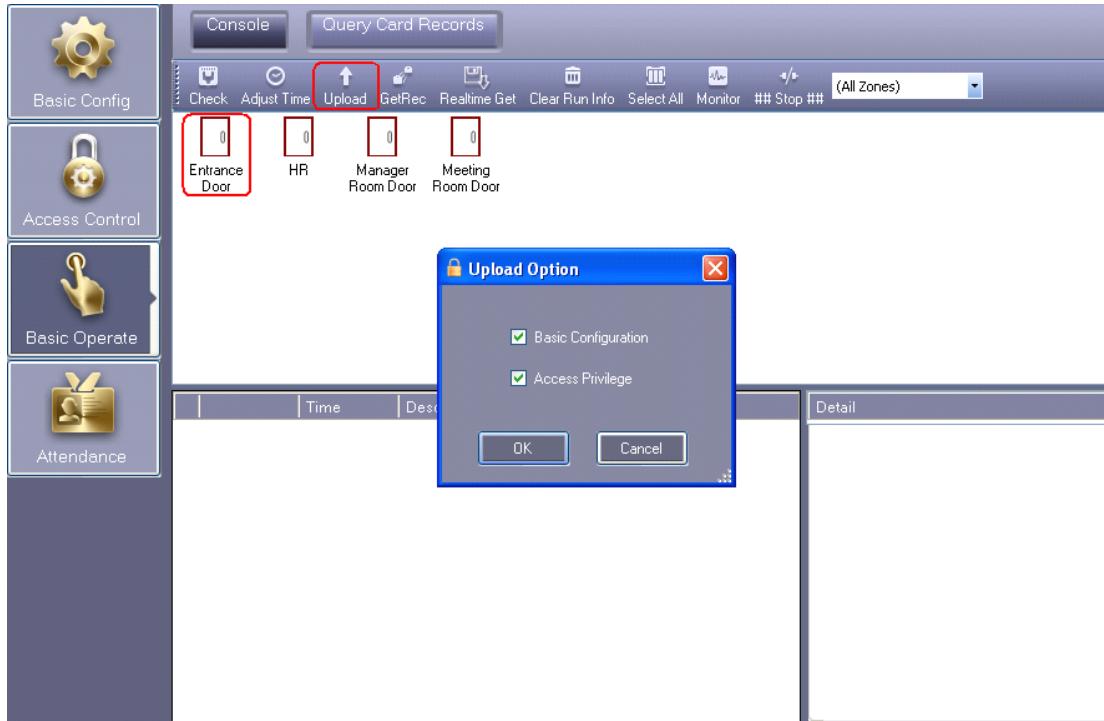


It will show the control's basic information .such as the amount of swipings and privileges, Door status, control status, open delay (sec) .If the controller is well communicated with computer, the door label's color is green , and otherwise the color is red.

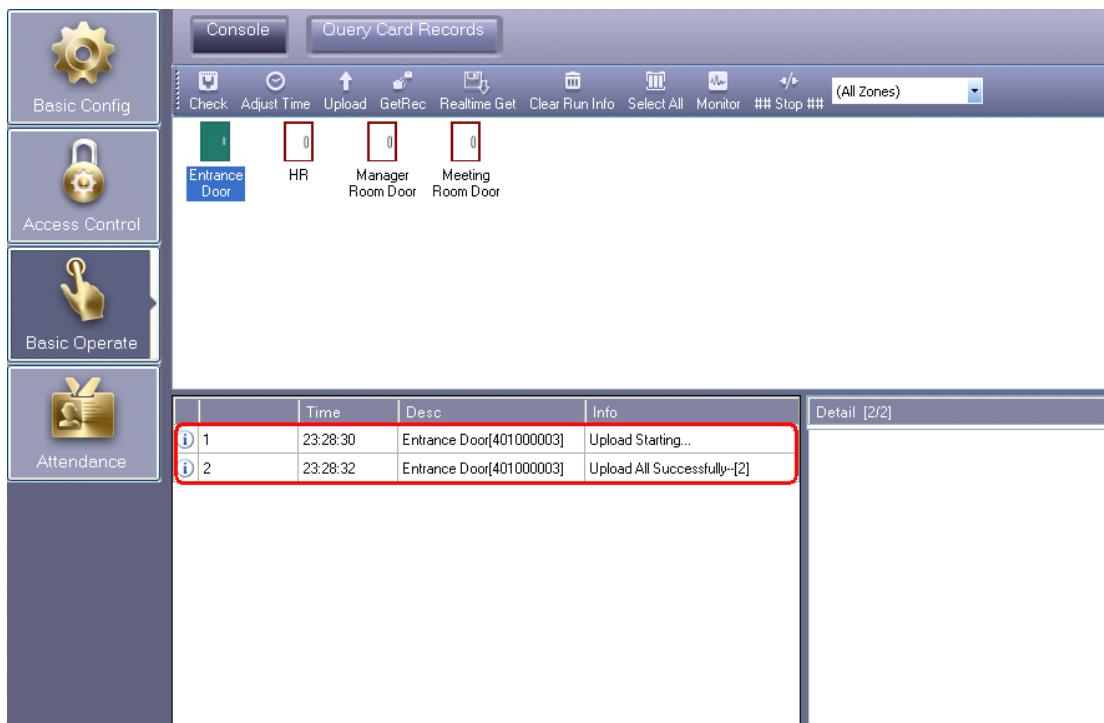


2.5.2 Upload Setting

Select 【Basic Operate】 > 【Console】 > 【Upload】 from the menu bar



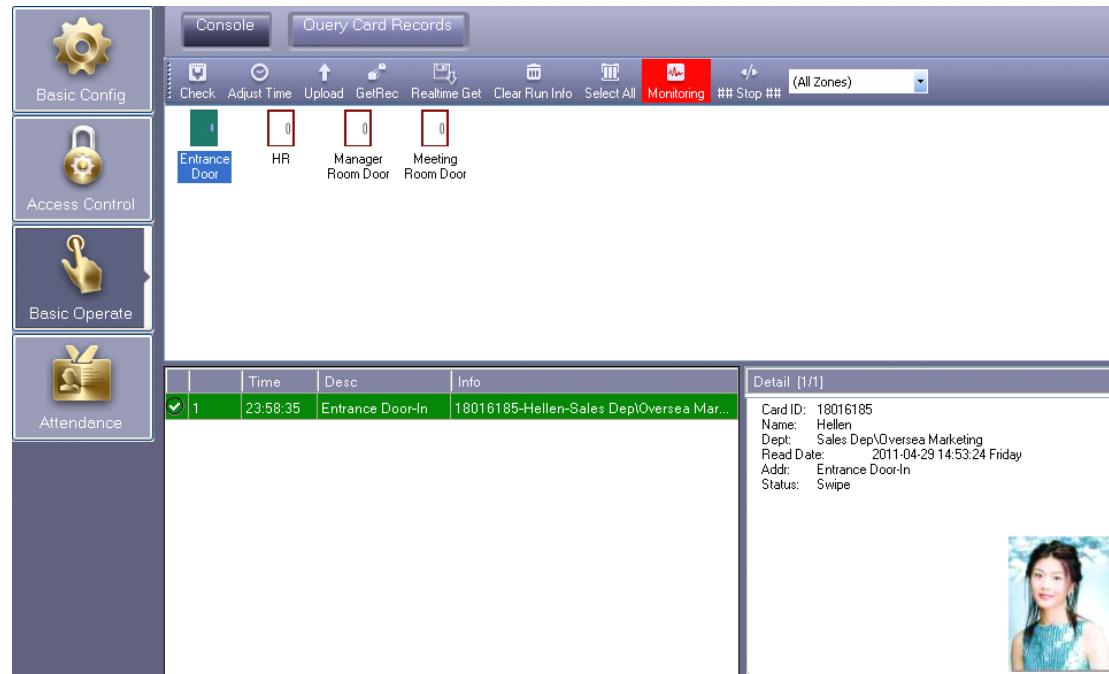
Click "OK"



If there have setting any information, you must upload the database' configuration to access controllers in order to keep the software have same information with controllers.

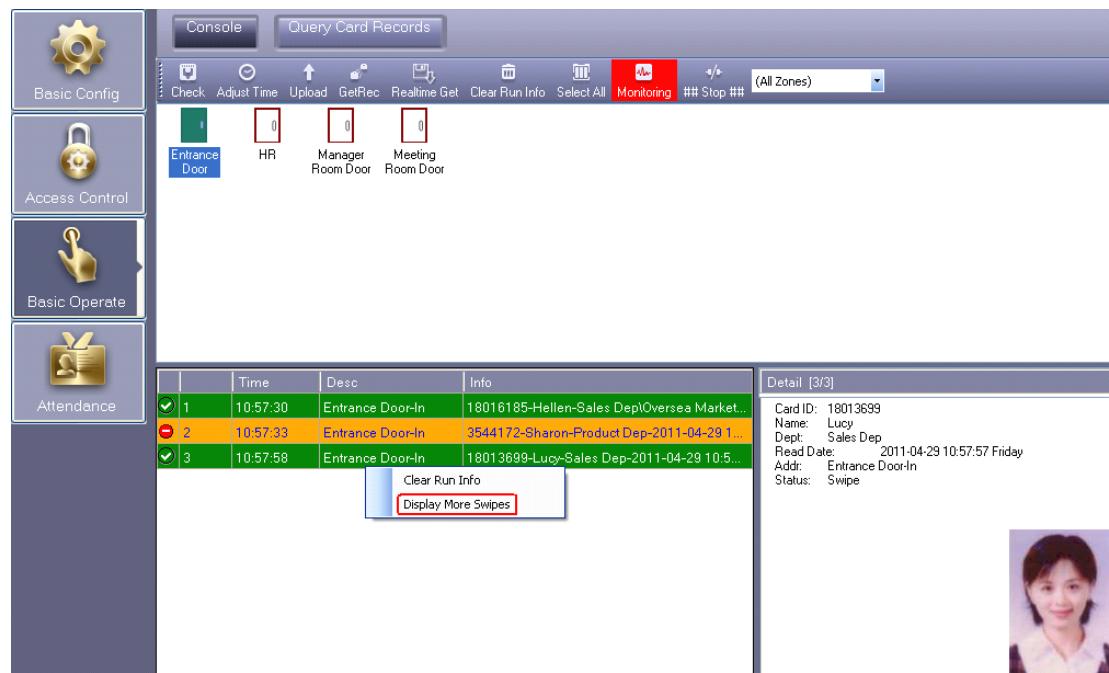
2.5.3 Real-time Monitoring

Select 【Basic Operate】 > 【Console】 > 【Monitor】 from the menu bar



2.5.4 Display More Swipes

Only display swipe card records.



Right click card records, select “Display More Swipes”.

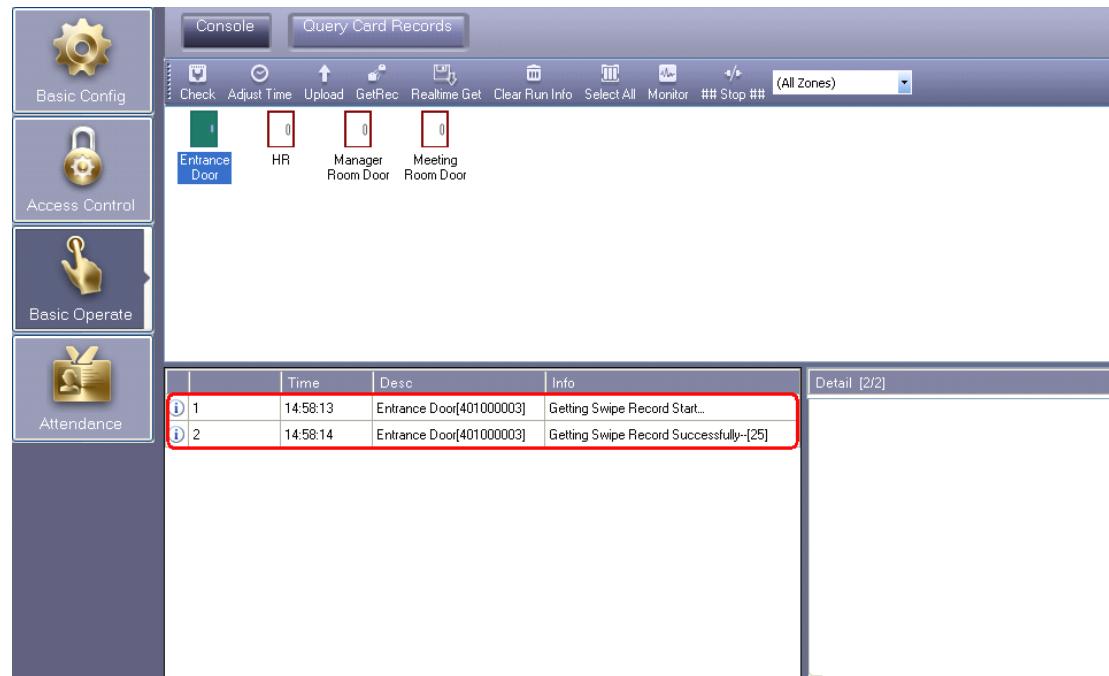


Right click "Photo". You can adjust the display of information.



2.5.5 Download Records

Select 【Basic Operate】 > 【Console】 > 【GetRec】 from the menu bar



GetRec: Collect the access controller's records to database.

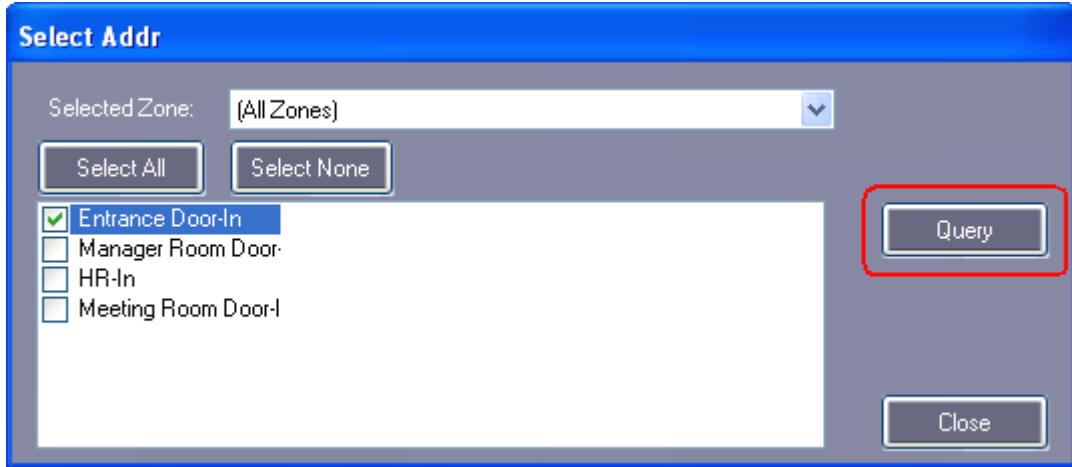
2.6 Records Query

Please “GetRec” Records and then query.

Select 【Basic Operate】 > 【Query Card Records】 from the menu bar

RecID	Card NO	ConsumerNO	User	Dept	DateTime	Addr	Pass	Desc
105	18016185	1	Hellen	Sales Dep\Oversea Marketing	2011-04-29 15:08:16 Friday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
104	20807485	2	Jack	Sales Dep	2011-04-29 15:07:52 Friday	Meeting Room Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
103	18013377	6	Eric	Sales Dep\Oversea Marketing	2011-04-29 15:07:50 Friday	Meeting Room Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
102	18013699	5	Lucy	Sales Dep	2011-04-29 15:07:49 Friday	Meeting Room Door-In	<input checked="" type="checkbox"/>	Swipe
101	3544172	4	Sharon	Product Dep	2011-04-29 15:07:48 Friday	Meeting Room Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
100	18016185	1	Hellen	Sales Dep\Oversea Marketing	2011-04-29 15:07:47 Friday	Meeting Room Door-In	<input checked="" type="checkbox"/>	Swipe
99	20807485	2	Jack	Sales Dep	2011-04-29 15:07:43 Friday	HR-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
98	18013377	6	Eric	Sales Dep\Oversea Marketing	2011-04-29 15:07:42 Friday	HR-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
97	18013699	5	Lucy	Sales Dep	2011-04-29 15:07:41 Friday	HR-In	<input checked="" type="checkbox"/>	Swipe
96	3544172	4	Sharon	Product Dep	2011-04-29 15:07:39 Friday	HR-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
95	18016185	1	Hellen	Sales Dep\Oversea Marketing	2011-04-29 15:07:38 Friday	HR-In	<input checked="" type="checkbox"/>	Swipe
94	20807485	2	Jack	Sales Dep	2011-04-29 15:07:33 Friday	Manager Room Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
93	18013377	6	Eric	Sales Dep\Oversea Marketing	2011-04-29 15:07:30 Friday	Manager Room Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
92	18013699	5	Lucy	Sales Dep	2011-04-29 15:07:29 Friday	Manager Room Door-In	<input checked="" type="checkbox"/>	Swipe
91	3544172	4	Sharon	Product Dep	2011-04-29 15:07:26 Friday	Manager Room Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
90	18016185	1	Hellen	Sales Dep\Oversea Marketing	2011-04-29 15:07:24 Friday	Manager Room Door-In	<input checked="" type="checkbox"/>	Swipe
89	20807485	2	Jack	Sales Dep	2011-04-29 15:07:18 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
88	3000835	3	Tina		2011-04-29 15:07:17 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
87	18013377	6	Eric	Sales Dep\Oversea Marketing	2011-04-29 15:07:14 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE
86	18013699	5	Lucy	Sales Dep	2011-04-29 15:07:13 Friday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
85	3544172	4	Sharon	Product Dep	2011-04-29 15:07:12 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access>No PRIVILEGE

If you want to query by “Addr”, Click “Query Option”



Query result as follows:

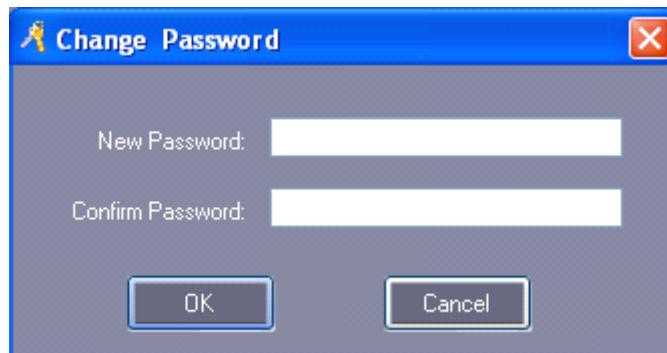
RecID	Card NO	ConsumerNO	User	Dept	DateTime	Addr	Pass	Desc
105	18016185	1	Hellen	Sales Dep\Oversea Marketing	2011-04-29 15:08:16 Friday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
89	20807485	2	Jack	Sales Dep	2011-04-29 15:07:18 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access:No PRIVILEGE
88	3000835	3	Tina		2011-04-29 15:07:17 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access:No PRIVILEGE
87	18013377	6	Eric	Sales Dep\Oversea Marketing	2011-04-29 15:07:14 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access:No PRIVILEGE
86	18013699	5	Lucy	Sales Dep	2011-04-29 15:07:13 Friday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
85	3544172	4	Sharon	Product Dep	2011-04-29 15:07:12 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access:No PRIVILEGE
84	18016185	1	Hellen	Sales Dep\Oversea Marketing	2011-04-29 15:07:11 Friday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
83	20807485	2	Jack	Sales Dep	2011-04-29 15:06:51 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access:No PRIVILEGE
82	3000835	3	Tina		2011-04-29 15:06:50 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access:No PRIVILEGE
81	18013377	6	Eric	Sales Dep\Oversea Marketing	2011-04-29 15:06:49 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access:No PRIVILEGE
80	18013699	5	Lucy	Sales Dep	2011-04-29 15:06:48 Friday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe

2.7 Tools

2.7.1 Change Password

Change operator's password.

Select 【Tools】 > 【Super Configure】 > 【Change Password】

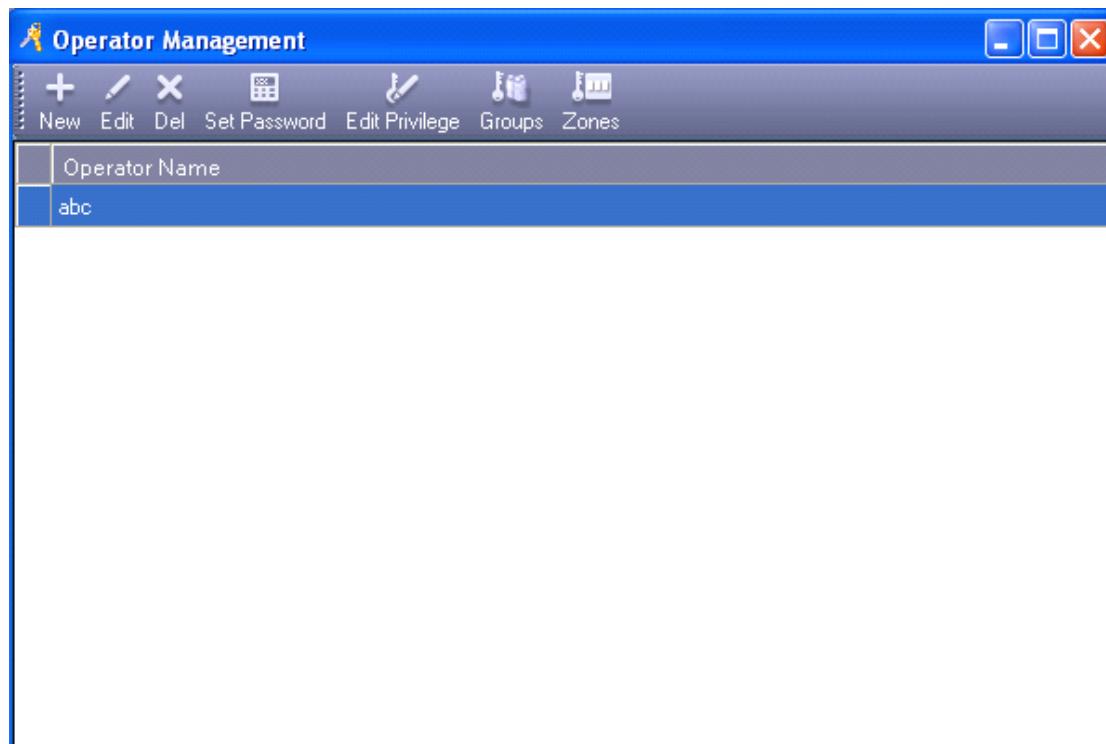


Modify the password for current operator.

Input "New Password" and "Confirm Password" must be the same, After the modify current password, Re-login to take effect.

2.7.2 Operator Management

Select 【Tools】 > 【Super Configure】 > 【Operator Management】



You can use the "New", "Edit", "Del", "Edit Privilege", "Groups" and "Zones" for the operator.

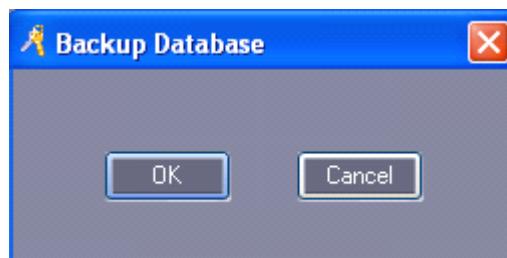


Edit Privilege: assign the executive operation and function privilege to operators.

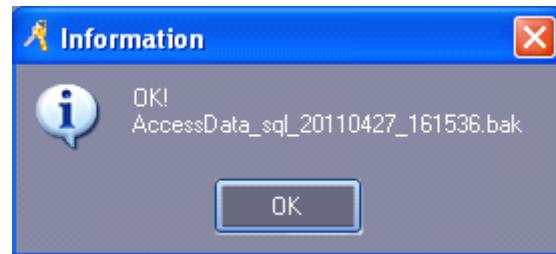
Attention: "abc" is the default high-level Administrators, can not "Del" and "Edit Privilege".

2.7.3 DB Backup

Select 【Tools】 > 【Super Configure】 > 【DB Backup】



Click "OK"



Click "OK", This backup file is saved in database under the default installation path.
"C:\Program Files\Microsoft SQL Server\MSSQL10.MSSQLSERVER\MSSQL\Backup"

2.7.4 Language Option

Select 【Tools】 > 【Super Configure】 > 【Option】



Select "English", Software interface language displays in English

Select "简体中文", Software interface language displays in Simplified Chinese.

Select "Auto Login", In "Login" windows, you don't need to input "User Name" and "Password".

Part 3 Extended Function

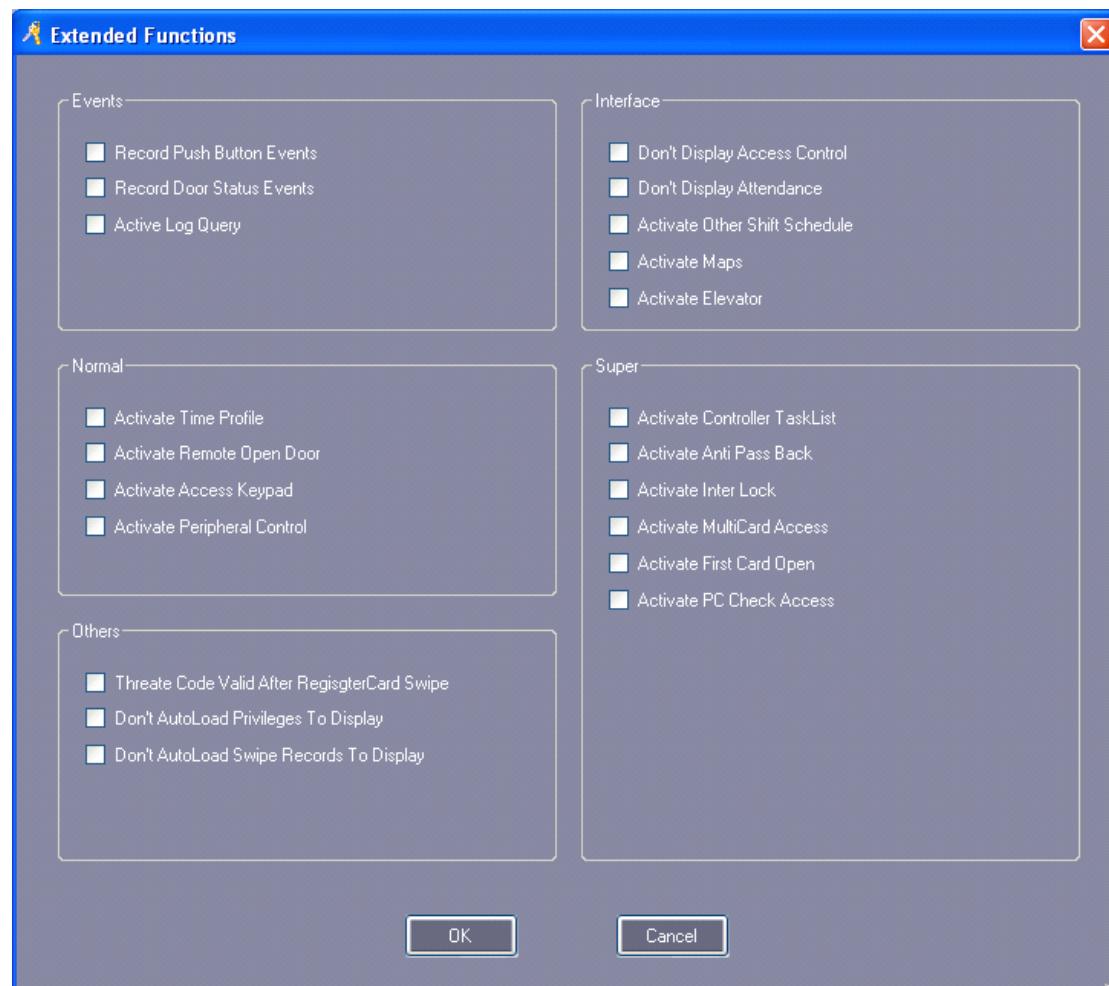
Select 【Tools】 > 【Super Configure】 > 【Extended Functions】 from the menu bar



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

Please ask provider for password.

The extended function list is as follows:



If you want to use "Events", "Interface", "Normal", "Super", "Others" in the function, must mark this with to active this function, Then, Re-Login the software.

3.1 Events



3.1.1 Record Push Button Events

Record each time the button operation, active this function, you must upload to console.

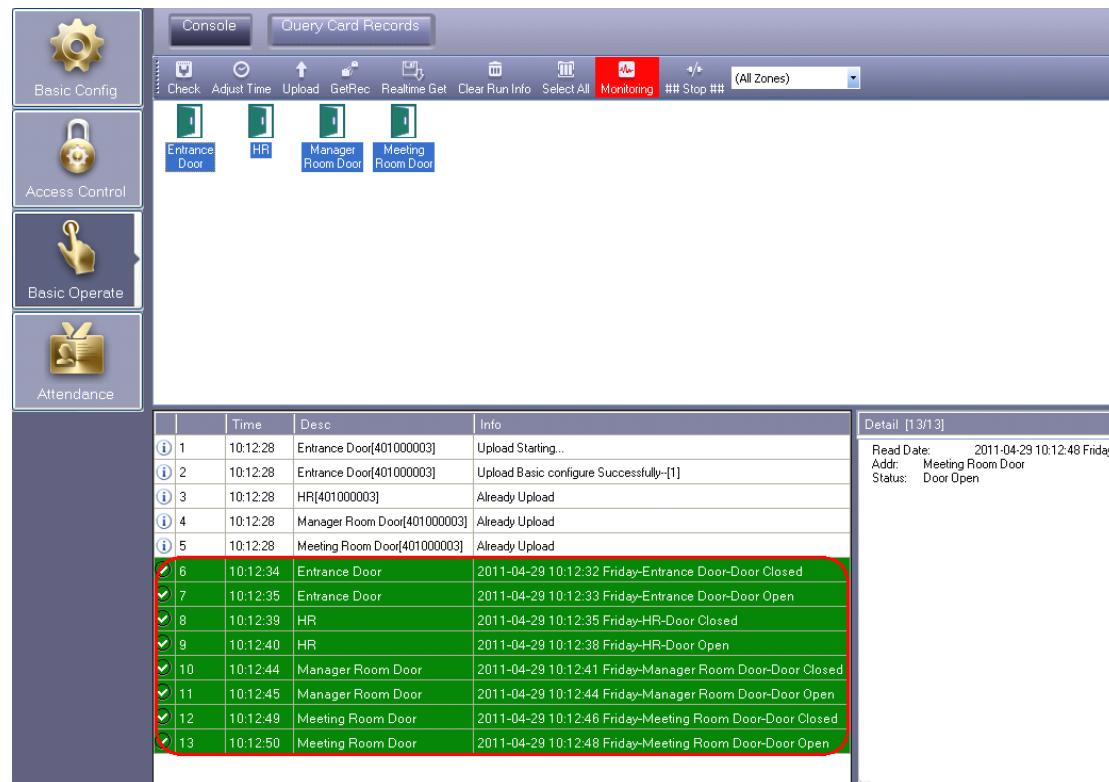
	Time	Desc	Info
(i) 1	10:08:03	Entrance Door[401000003]	Upload Starting...
(i) 2	10:08:04	Entrance Door[401000003]	Upload Basic configure Successfully-[1]
(i) 3	10:08:04	HR[401000003]	Already Upload
(i) 4	10:08:04	Manager Room Door[401000003]	Already Upload
(i) 5	10:08:04	Meeting Room Door[401000003]	Already Upload
✓ 6	10:08:10	Entrance Door	2011-04-29 10:08:07 Friday-Entrance Door-Push Button
✓ 7	10:08:13	HR	2011-04-29 10:08:10 Friday-HR-Push Button
✓ 8	10:08:14	Manager Room Door	2011-04-29 10:08:12 Friday-Manager Room Door-Push Button
✓ 9	10:08:18	Meeting Room Door	2011-04-29 10:08:15 Friday-Meeting Room Door-Push Button

Detail [9/9]

Read Date: 2011-04-29 10:08:15 Friday
Addr: Meeting Room Door
Status: Push Button

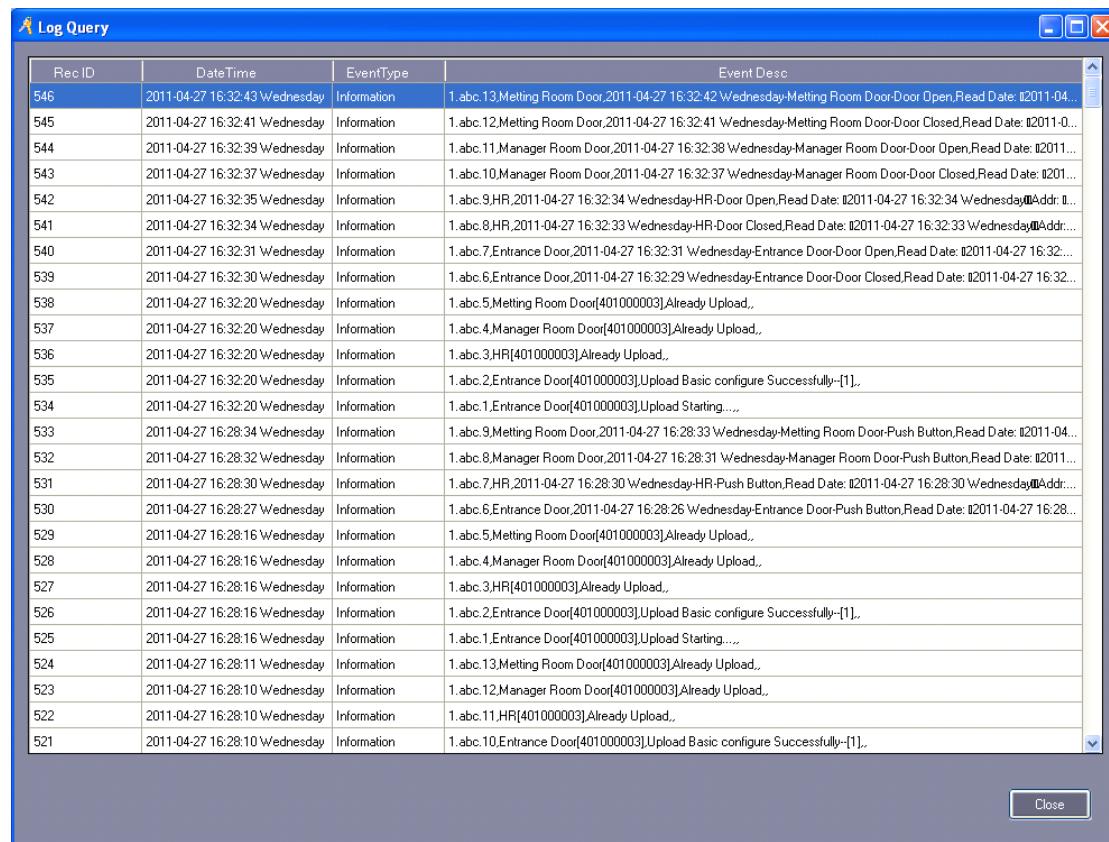
3.1.2 Record Door Status Events

Record “Door Open” and “Door Closed” time. Must connect MenCi. Active this function, you must upload to console.



3.1.3 Active Log Query

Select 【Tools】 > 【Super Configure】 > 【Log Query】



3.2 Interface

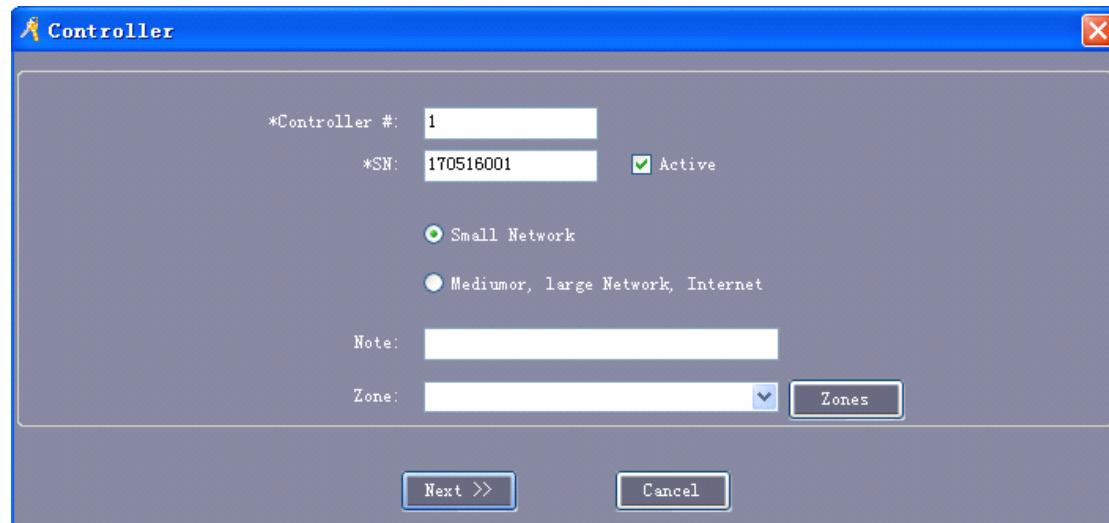


3.2.1 Activate Elevator

Into the “Extended Function”, In front of “Activate Elevator” mark this with to activate this function.

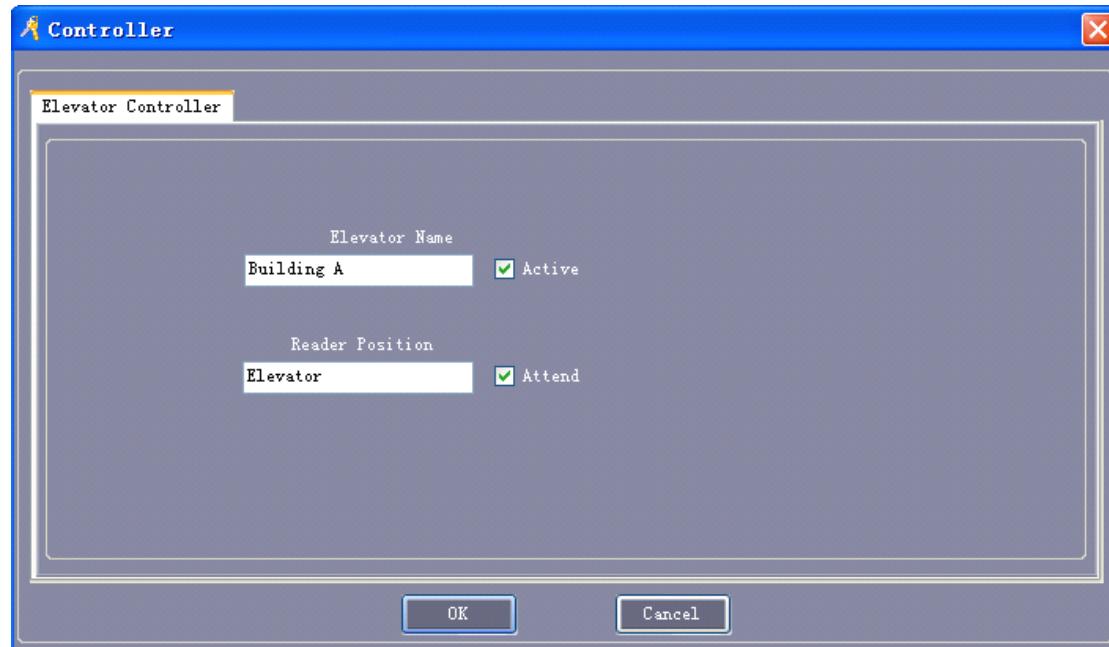
3.2.1.1 Add Elevator

Select 【Basic Config】 > 【Controllers】 ,Click “New”.

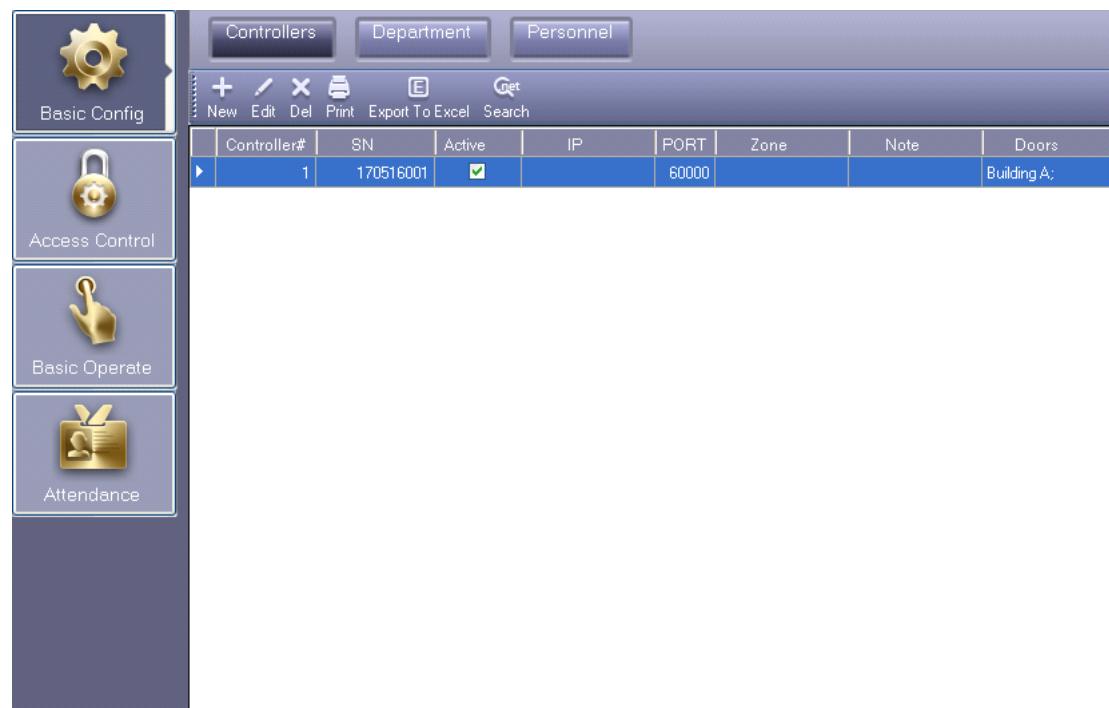


The details please reference chapter [2.2 Parameter Settings of Equipment](#).

Click “Next”.



Click "OK".



3.2.1.2 **Elevator Management**

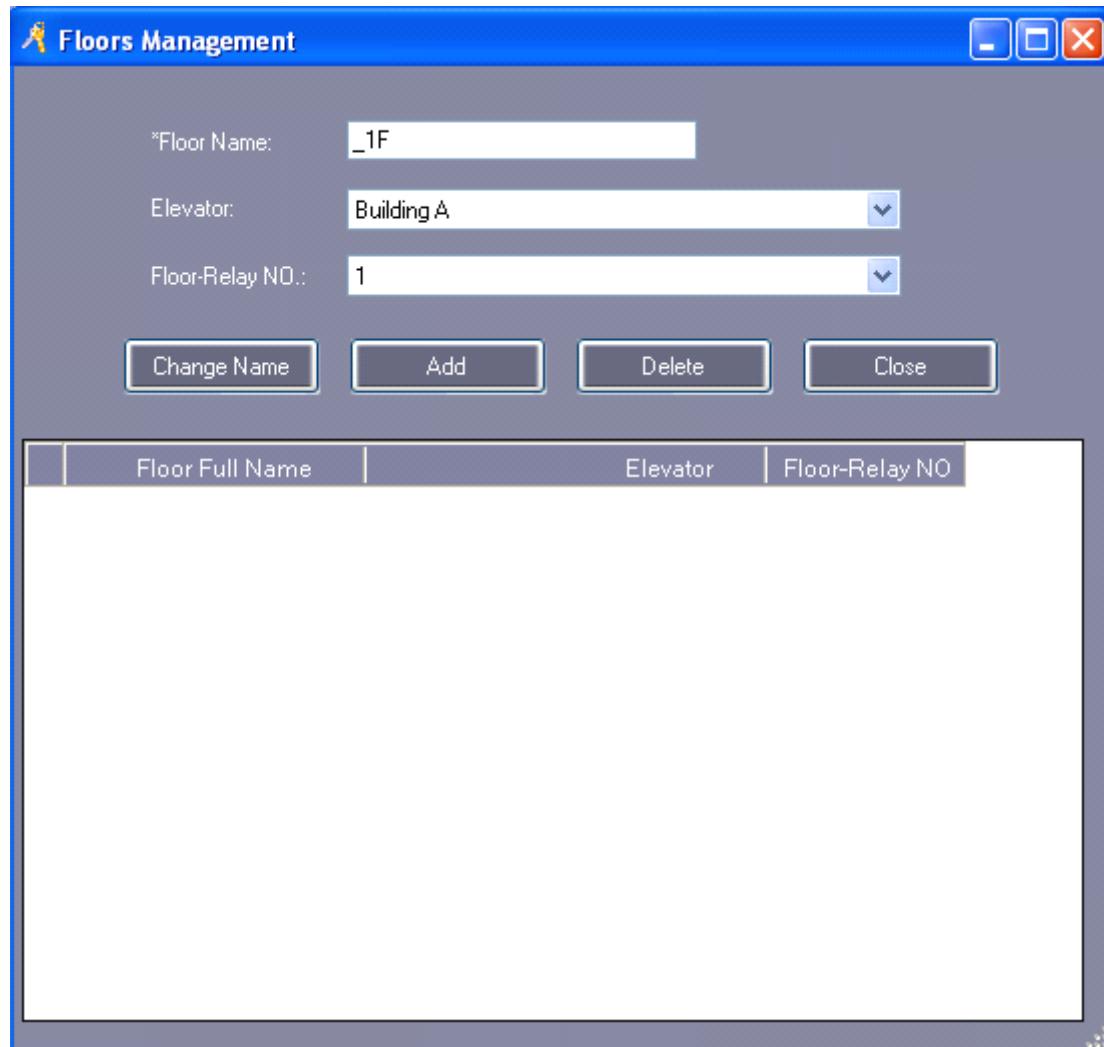
Select 【Tools】 > 【Super Configure】 > 【Elevator Management】 .

The screenshot shows a software window titled "Users Elevator Management". The menu bar includes "Floors", "User_Floor", "Print", and "Export To Excel". Below the menu is a search bar with fields for "Name", "CardID", "Dept.", and buttons for "Query" and "Clear". The main area is a grid table with columns: ConsumerNO, Name, Card ID, Department, and FloorFullName. The data in the grid is as follows:

ConsumerNO	Name	Card ID	Department	FloorFullName
1	Hellen	18016185	Sales Dep\Oversea Marketing	
2	Jack	20807485	Sales Dep	
3	Tina	3000835		
4	Sharon	3544172	Product Dep	
5	Lucy	18013699	Sales Dep	
6	Eric	18013377	Sales Dep\Oversea Marketing	
7	Steven	18013378		
8	Tom	18013379		
9	Grace	18013380		
10	Andy	18013381		
11	James	18013382		
12	Tommy	18013383		
13	N18013384	18013384		
14	N18013385	18013385		
15	N18013386	18013386		
16	N18013387	18013387		

3.2.1.2.1 Floor Management

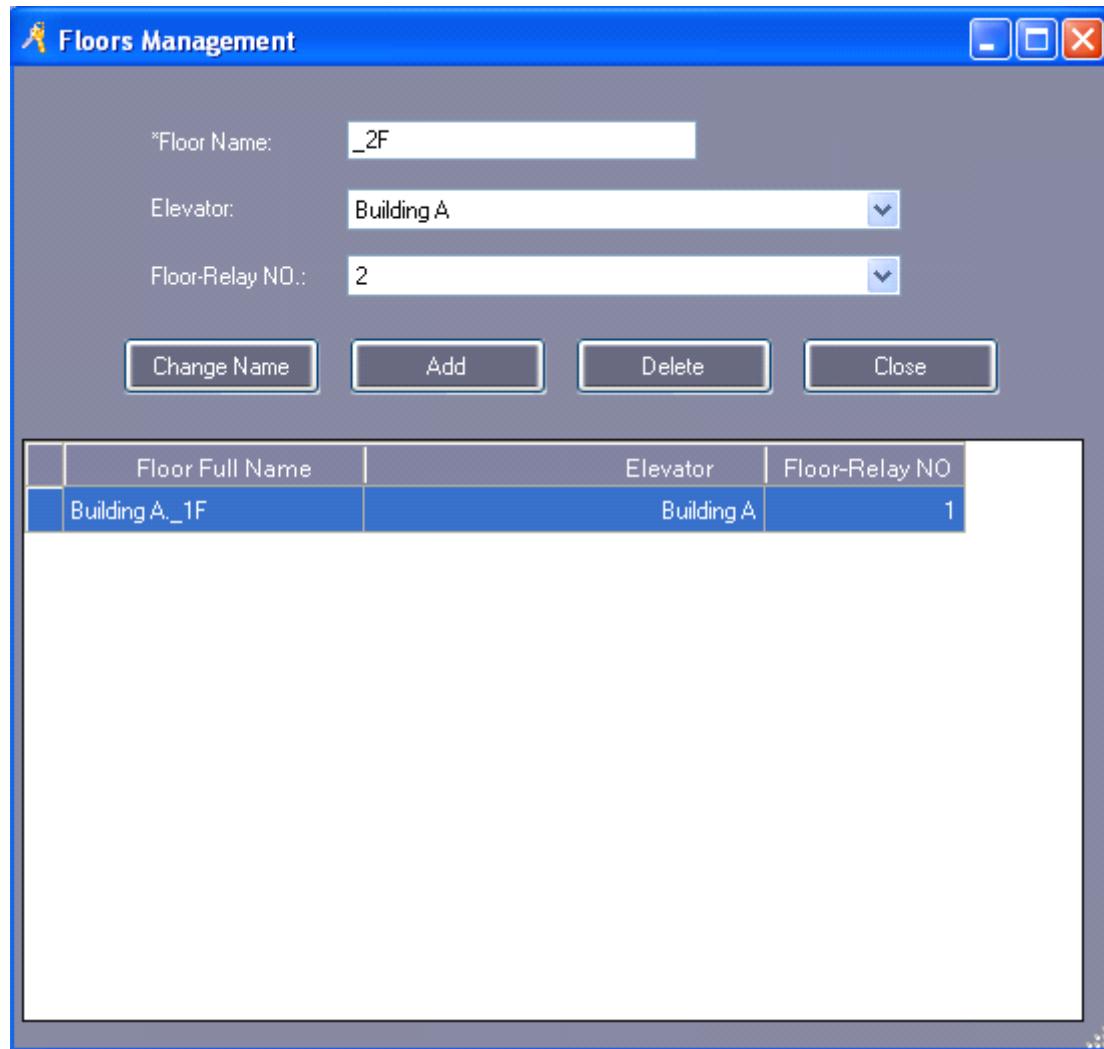
Click “Floors”, Enter into the floor management interface.



Floor Name: Click can be modified. Default value is "_1 Floor" and the corresponding Floor-Relay NO."1"

【Add Floor】

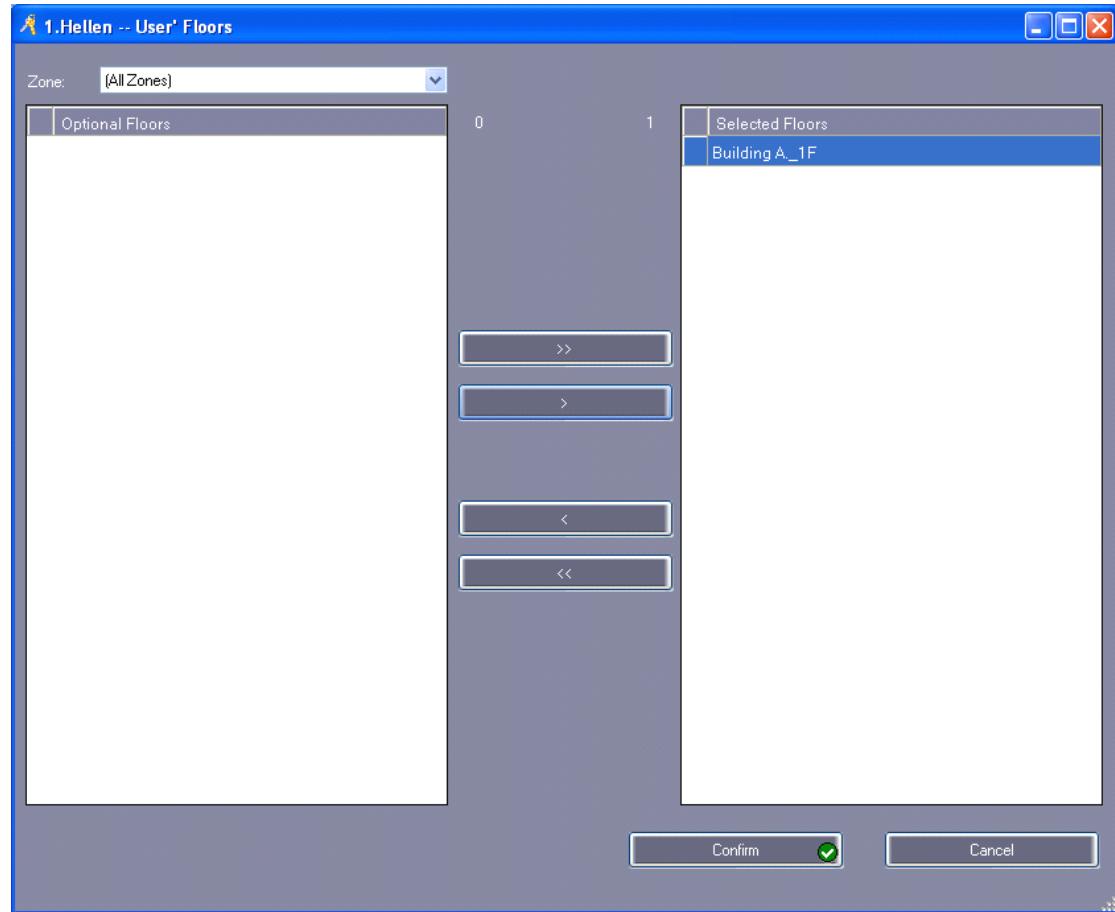
Fill in "Floor Name" , select "Elevator" and "Floor-Relay NO", Click "Add". If you do not need to re-fill, Click "Add".



3.2.1.2.2 Set user up to floor

Fist selected user, Then click “User_Floor”.

Example: Set “Hellen” up to “1 Floor”.



Click “Confirm”, Back to “Console” click “Upload”. Then Swiping Card, “Hellen” will be enter into 3rd floor.

	Time	Desc	Info
1	17:21:51	Building A[170516001]	Upload Starting...
2	17:21:53	Building A[170516001]	Upload All Successfully-[1]
3	17:21:59	Building A-Elevator	18016185-Hellen-Sales DeptOve...

Card ID: 18016185
 Name: Hellen
 Dept: Sales Dept\Oversea Marketing
 Read Date: 2011-06-28 17:21:58 Tuesday
 Addr: Building A-Elevator
 Status: Swipe

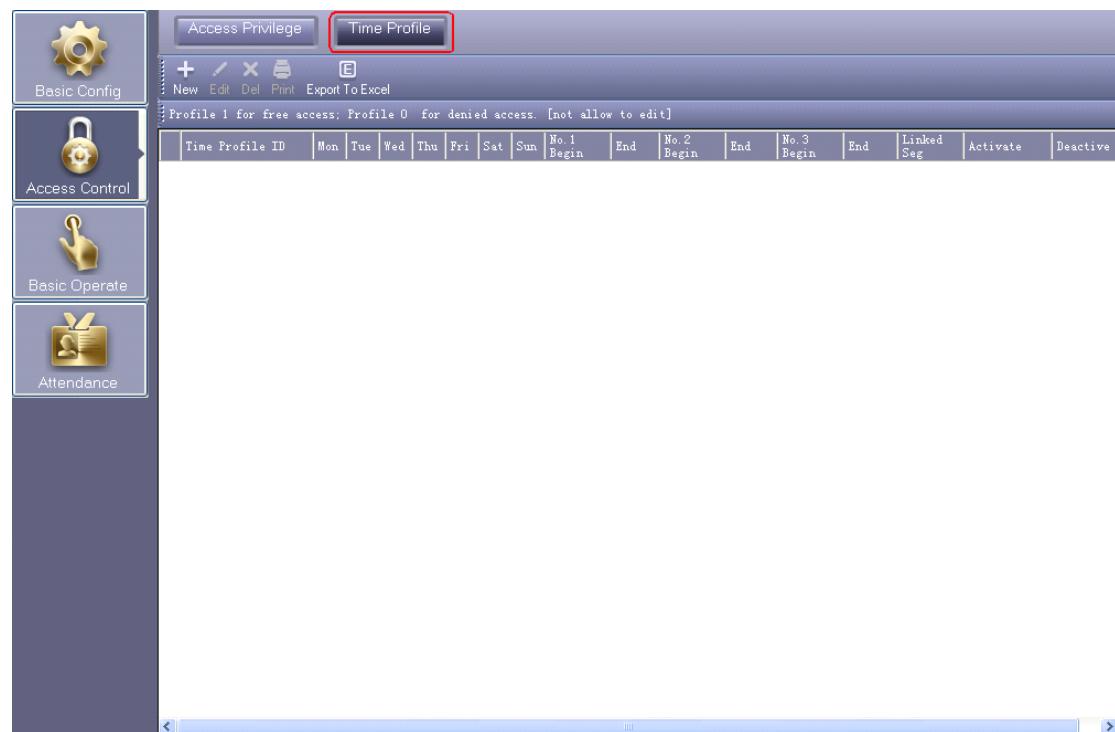


3.3 Normal

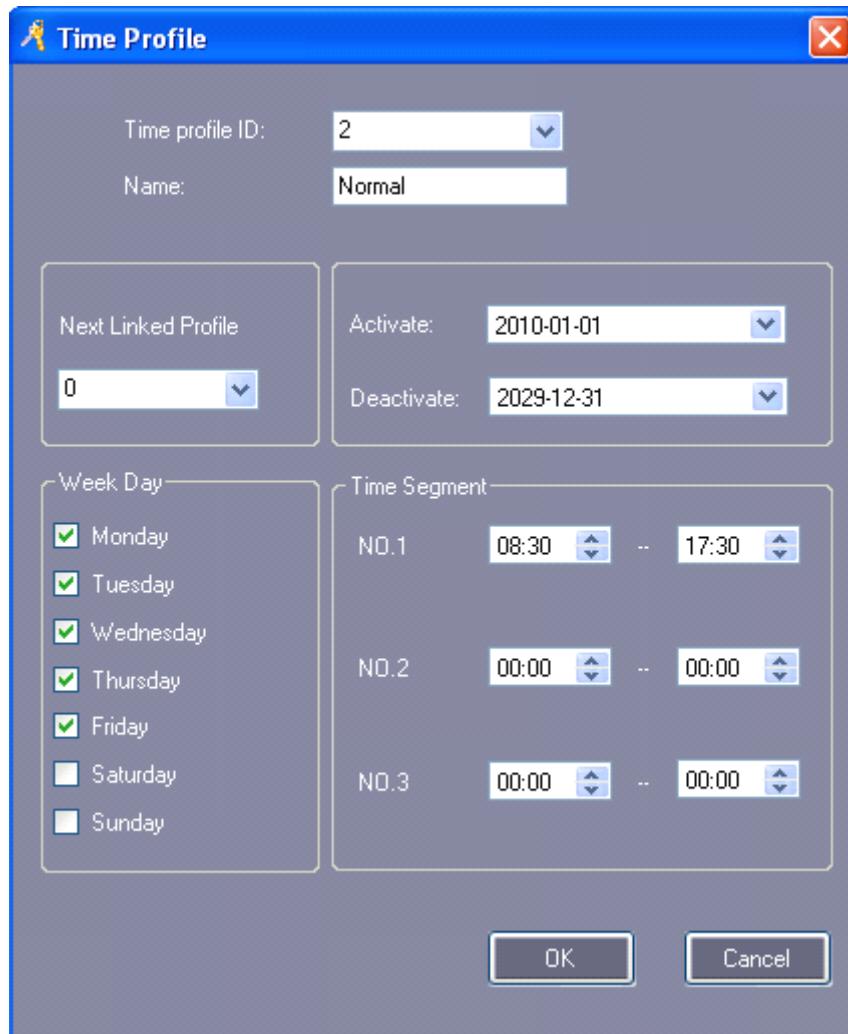


3.3.1 Activate Time profile

Select 【Access Control】 > 【Time Profile】



Click "New" to add new Time Profile and setting.



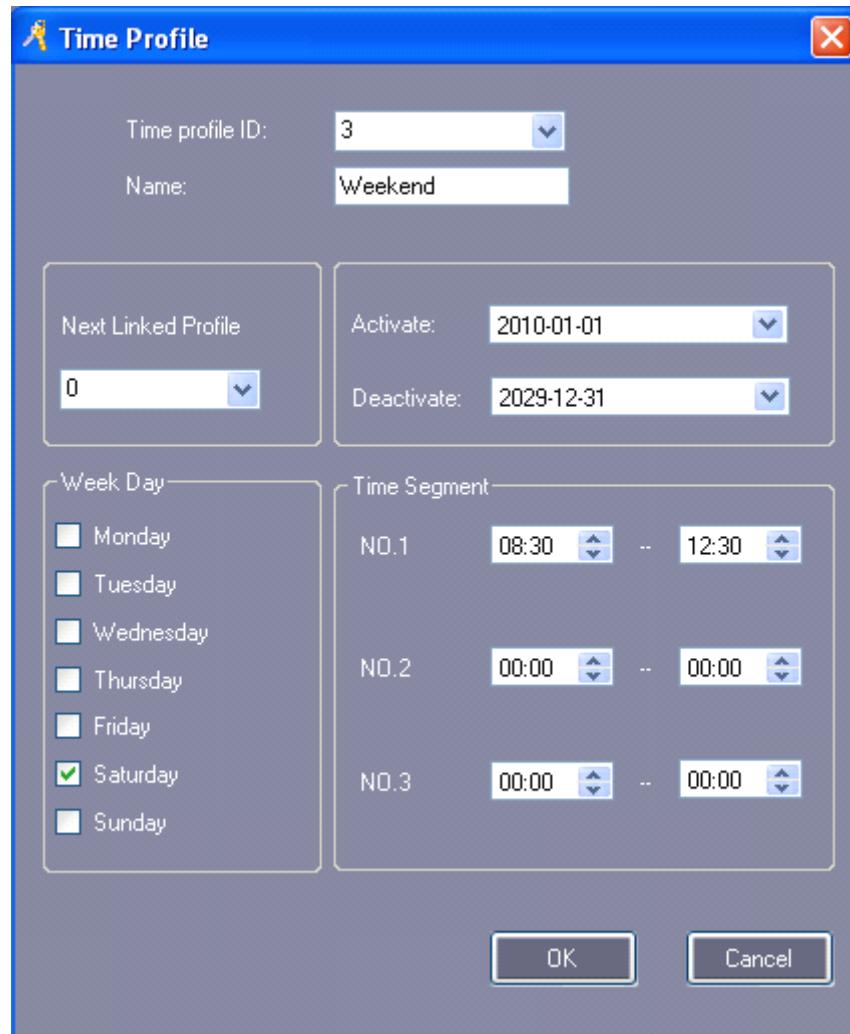
Click "OK"

Time Profile ID	Mon	Tue	Wed	Thu	Fri	Sat	Sun	No.1 Begin	End	No.2 Begin	End	No.3 Begin	End	Linked Seg	Activate	Deactive
2 [Normal]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	08:30	17:30	00:00	00:00	00:00	00:00	0	2010-01-01	2029-12-31				

If you assign the user card “Normal”, authority that work from Monday to Friday at 08:30-17:30, it has permissions to get in or out during this time range.

If you need to work on Saturday, First write 3 in “Time Profile ID”, Then the “Time Profile ID” 2 linked “Time Profile ID”3.

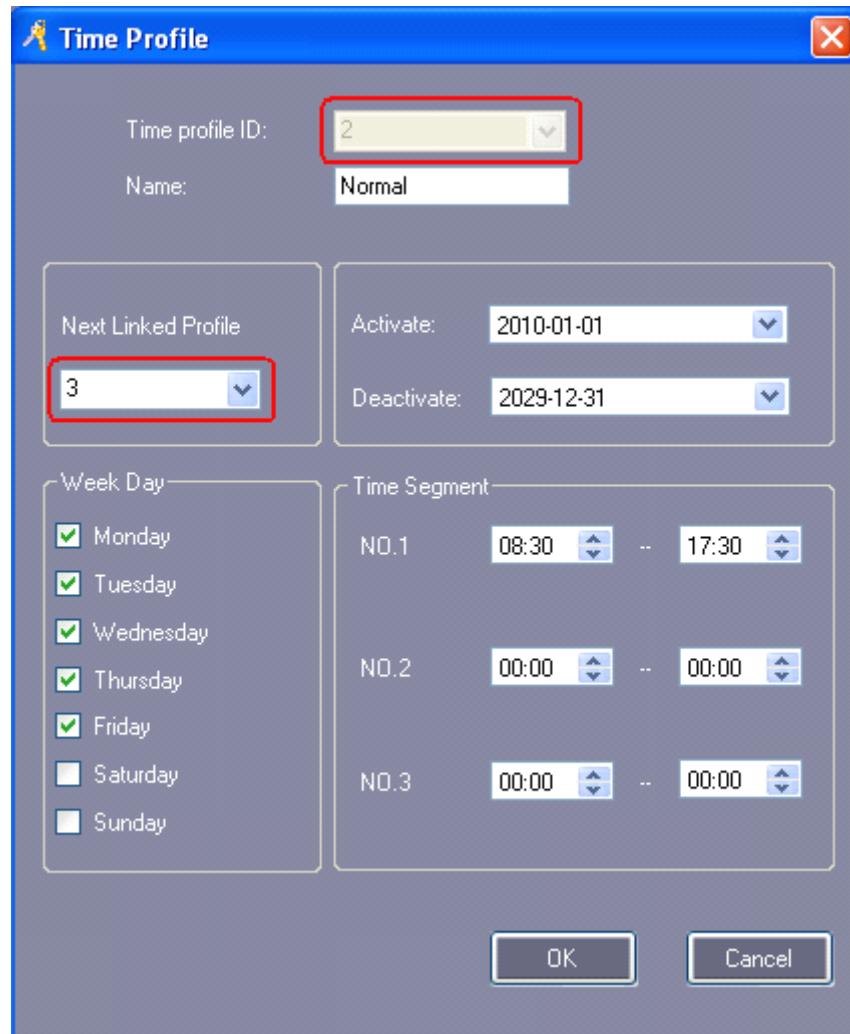
Add new “Time Profile 3”



Click "OK"

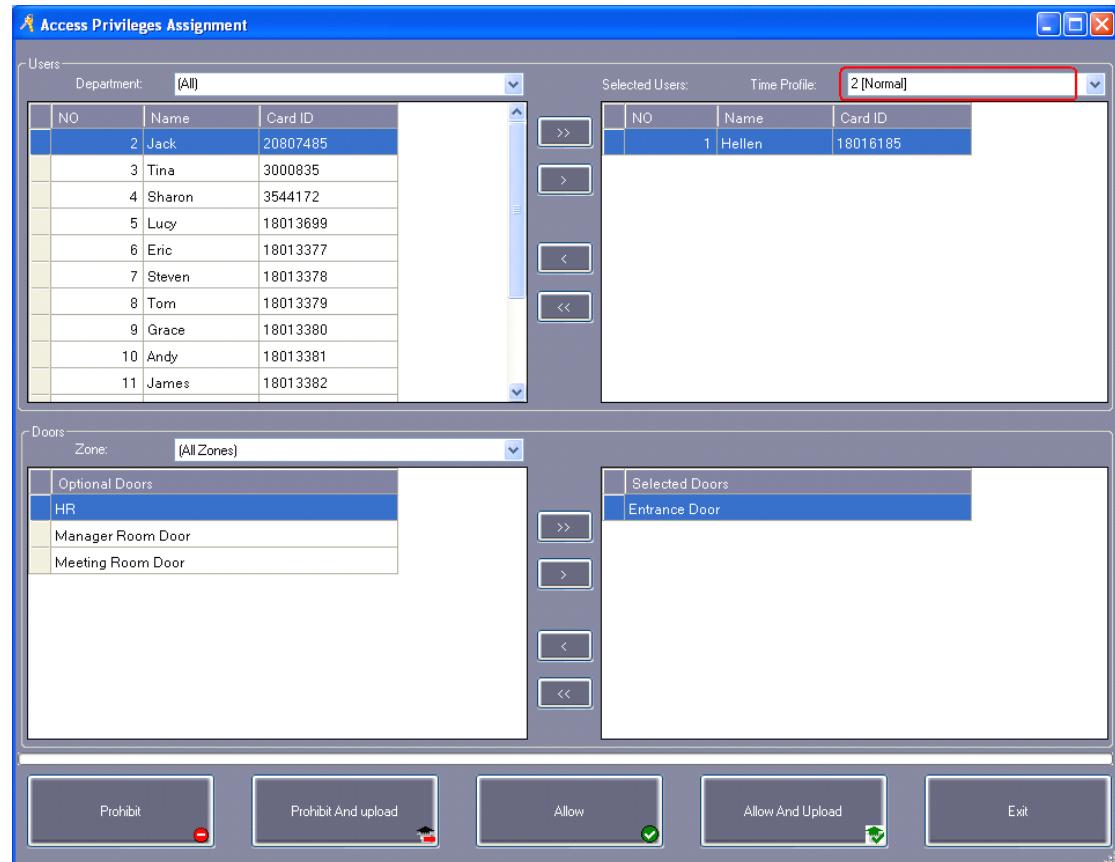
	Time Profile ID	Mon	Tue	Wed	Thu	Fri	Sat	Sun	No.1 Begin	No.1 End	No.2 Begin	No.2 End	No.3 Begin	No.3 End	Linked Seg	Activate	Deactive
Profile 1	1[Normal]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	08:30	17:30	00:00	00:00	00:00	00:00	0	2010-01-01	2029-12-31				
Profile 2	2[Weekend]	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	08:30	12:30	00:00	00:00	00:00	00:00	0	2010-01-01	2029-12-31				

"Time Profile 2" link "Time Profile 3"



After setting “Time Profile”, you need to assign permissions to the corresponding user in the Access Privilege, and then the users can pass in and out at the specified “Time Profile”.

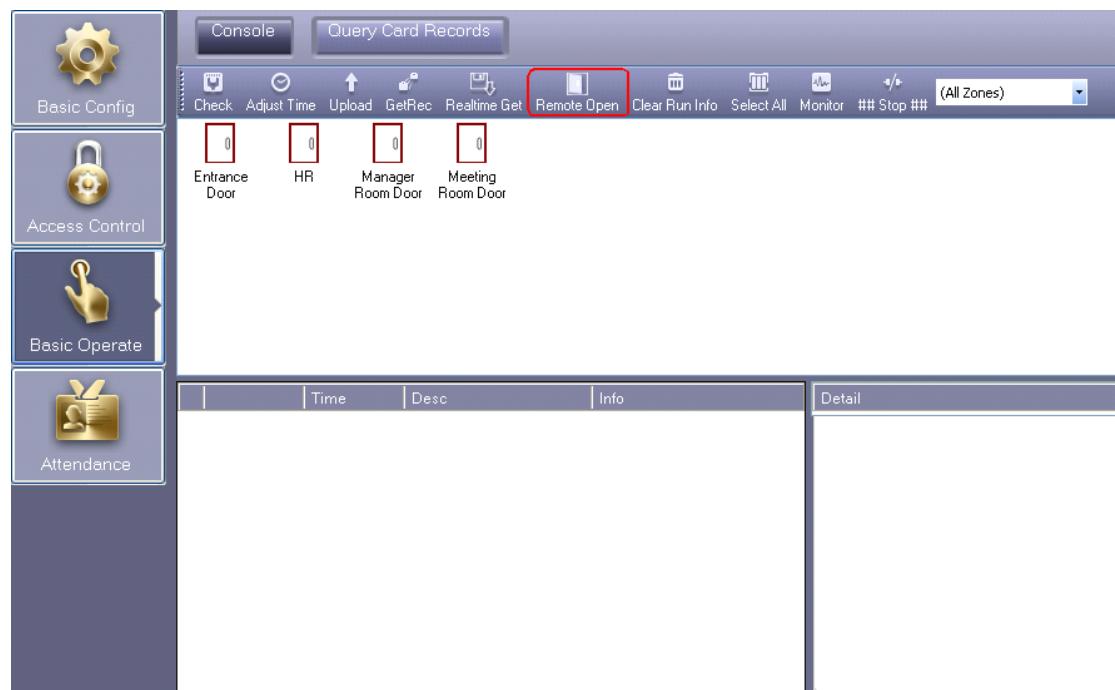
Select 【Access Control】 > 【Access Privilege】 > 【Change Privilege】



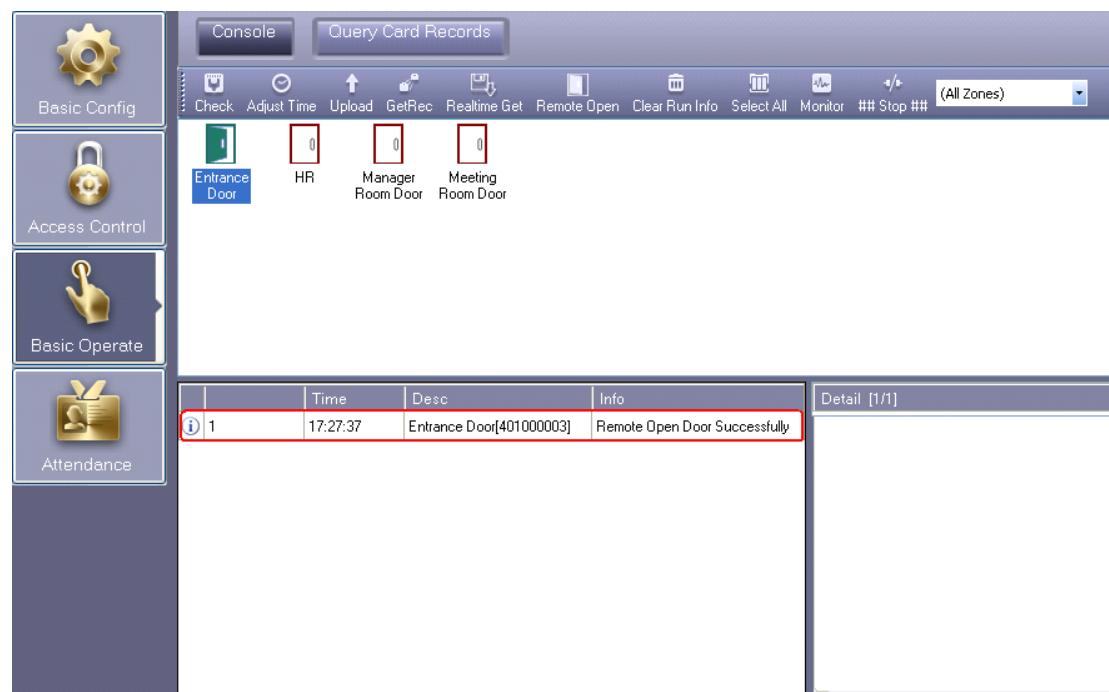
After setting privilege, please select 【Basic Operate】 > 【Console】 > 【Upload】

3.3.2 Activate Remote Open Door

Select 【Basic Operate】 > 【Console】



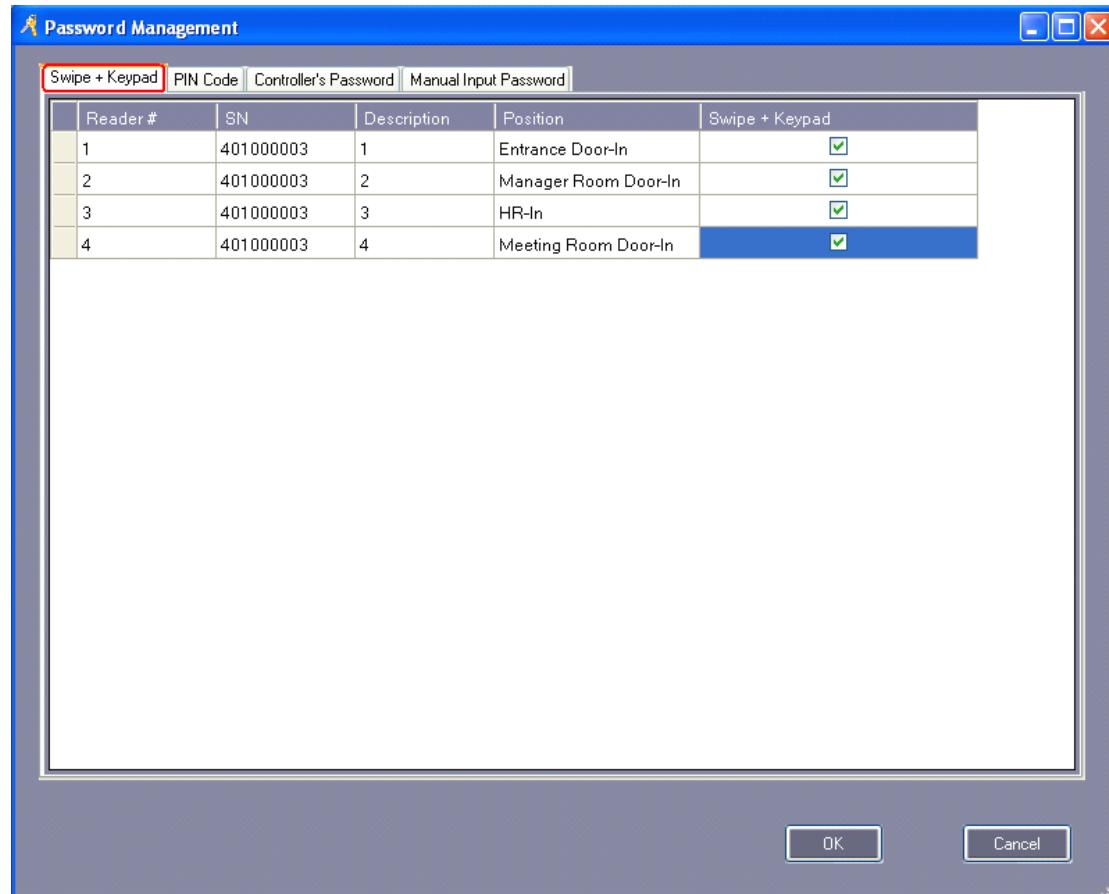
First selected “Front Door”, Then click “Remote Open”.



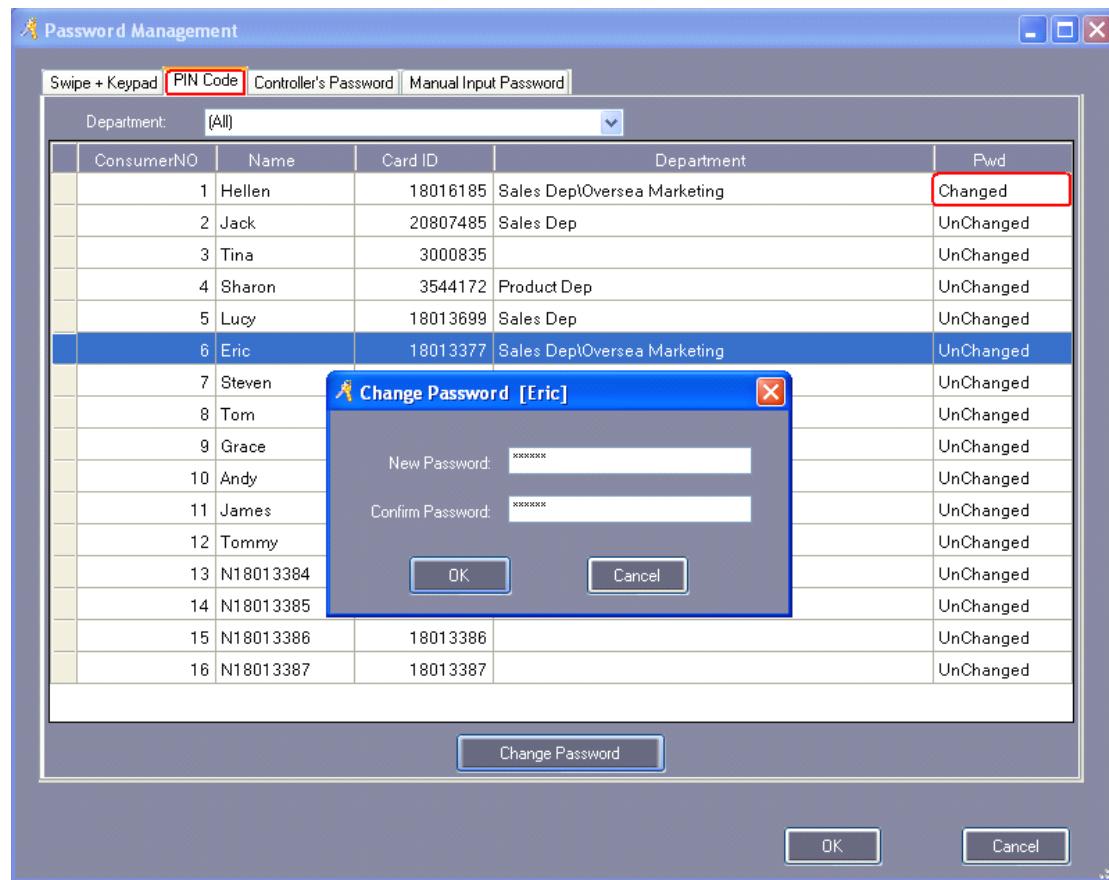
3.3.3 Activate Access Keypad

Select 【Access Control】 > 【Password Management】

【Active Keypad】

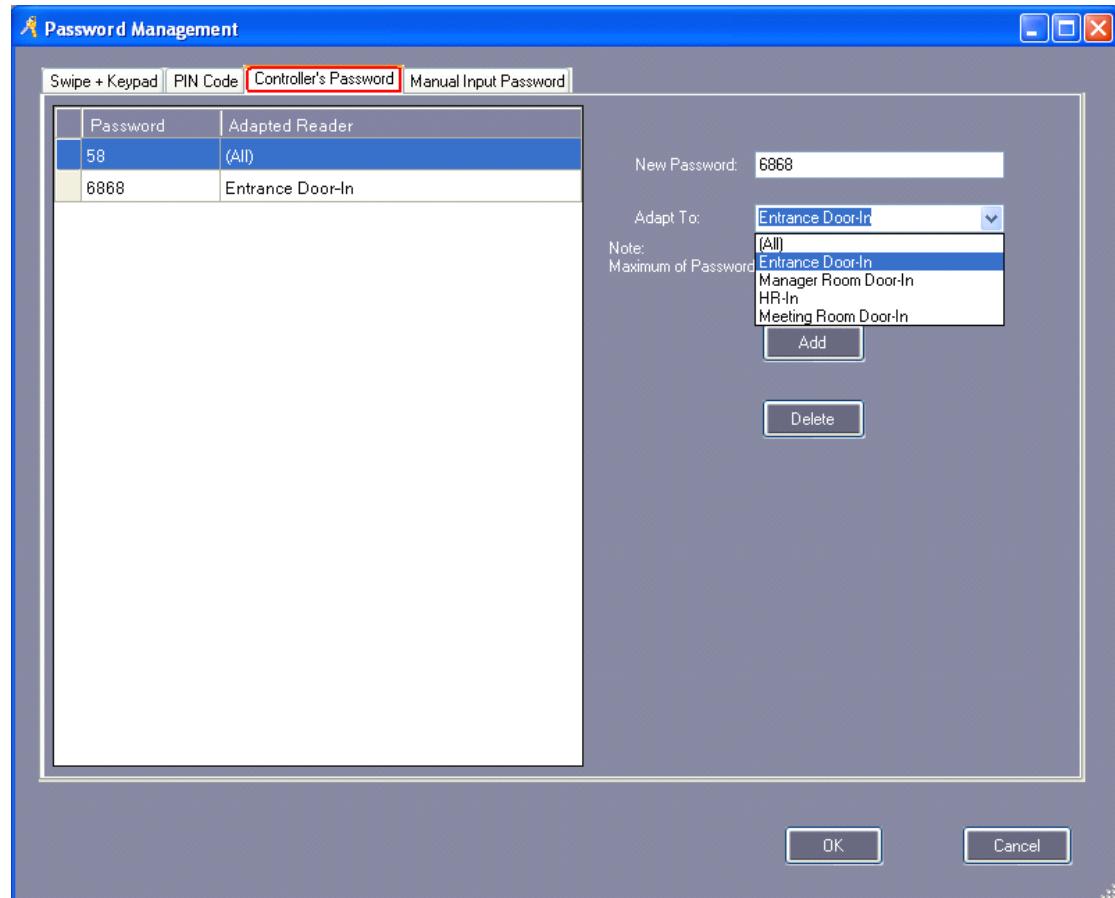


【PIN Code】

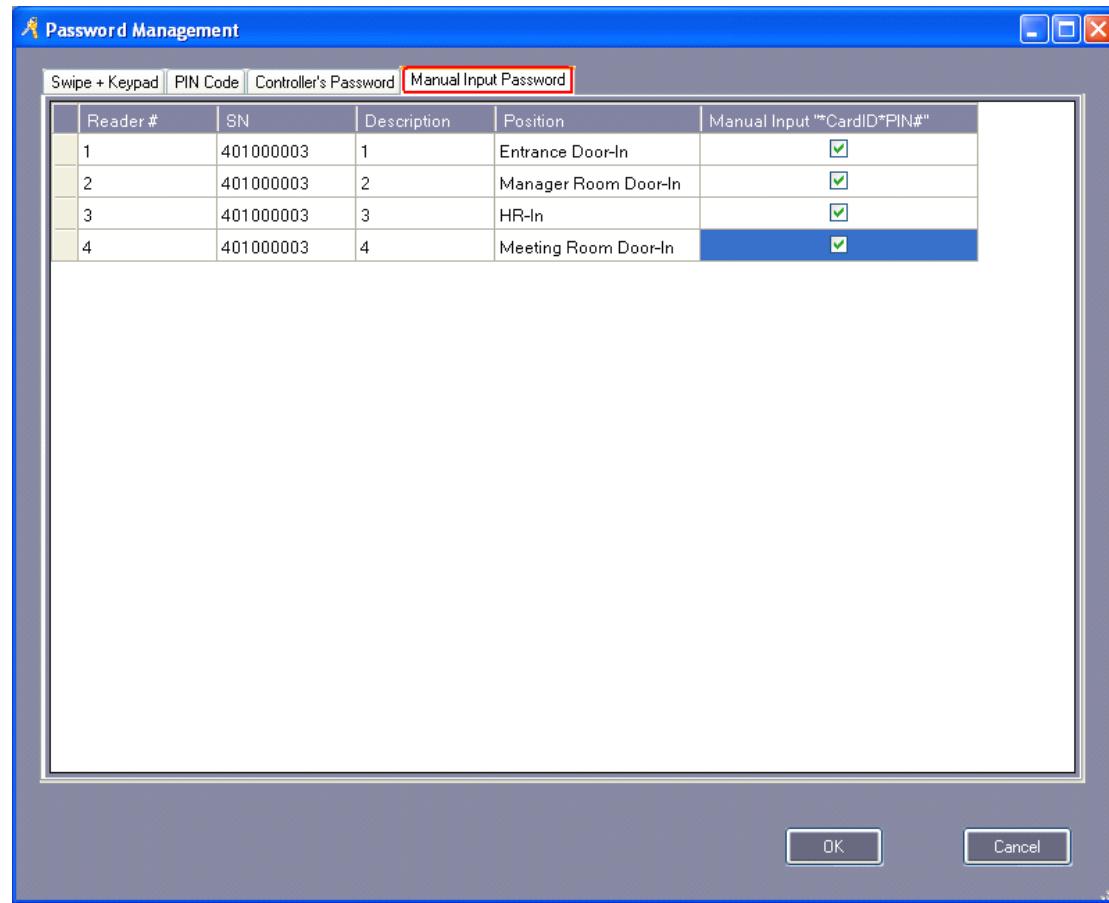


User's password is default 345678.

【Controller's Password】

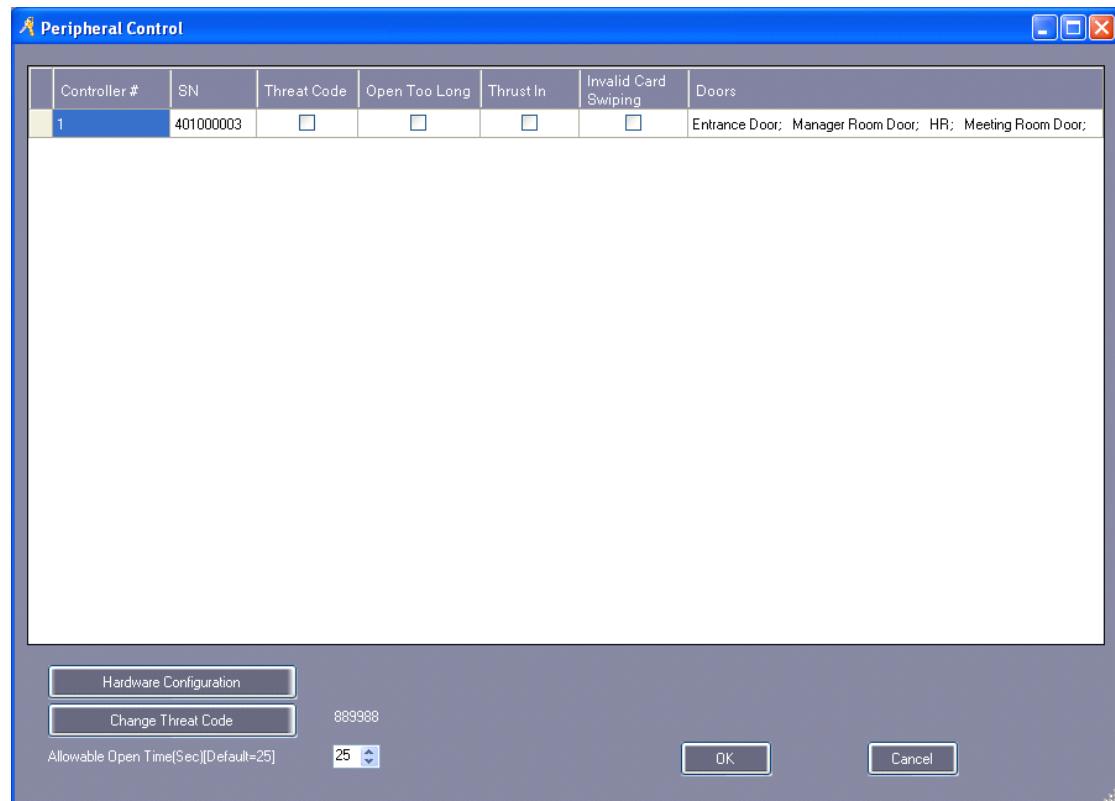


【Manual Input Password】



3.3.4 Activate Peripheral control

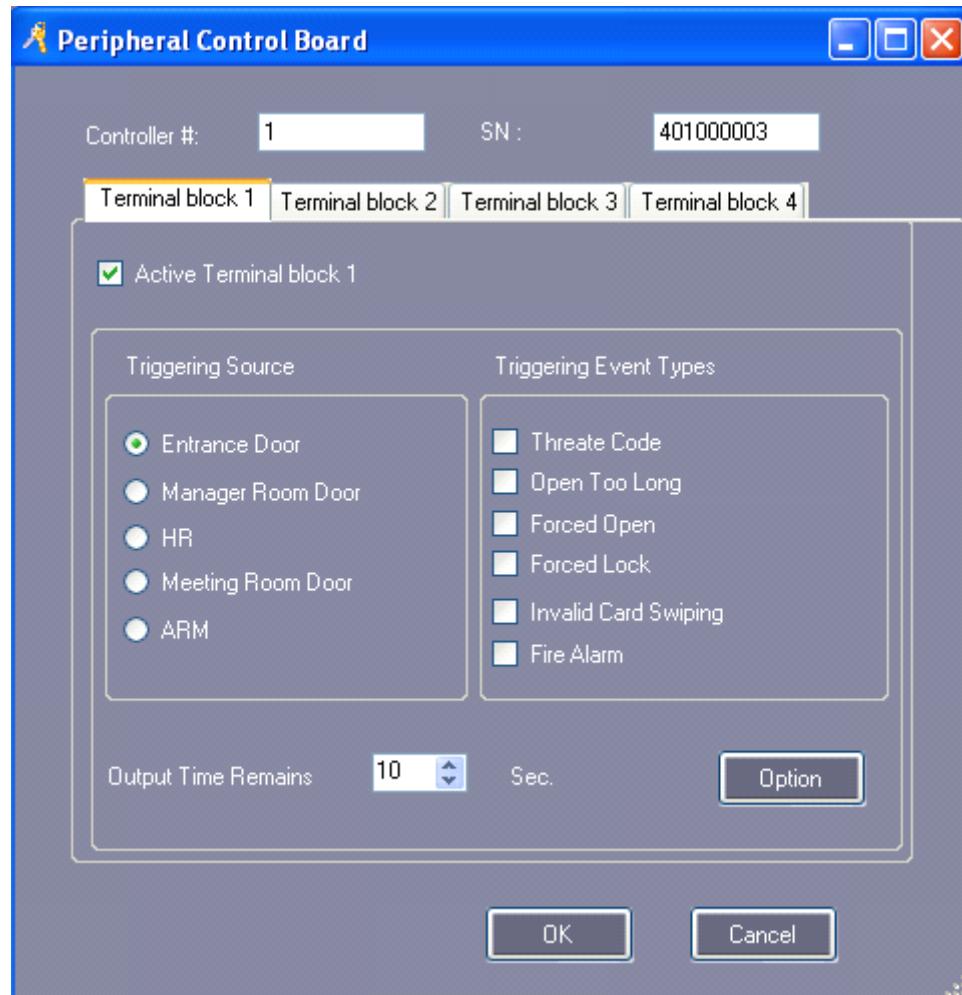
Select 【Access Control】 > 【Peripheral control】



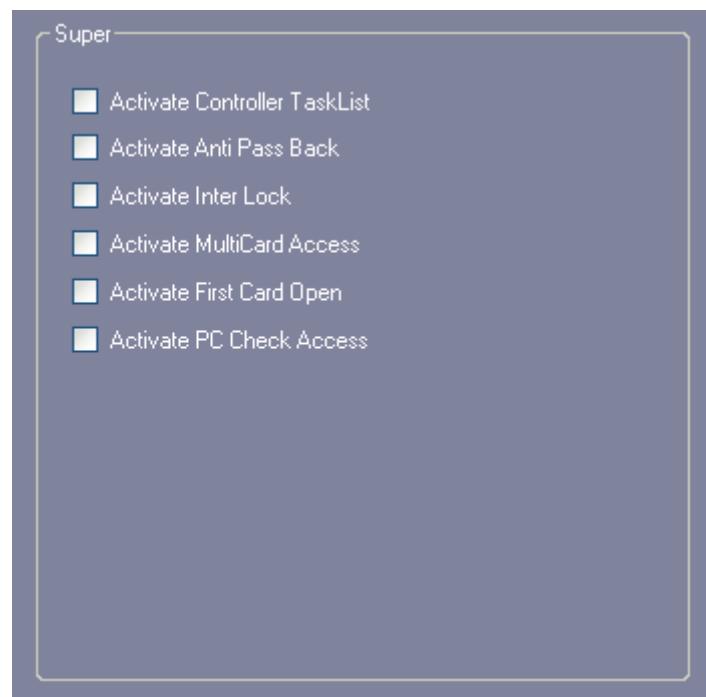
“Threat Code”: Must be used with the PIN keyboard Card Reader.

“Thrust In”: Must be connect with MenCi.

【Hardware Configuration】

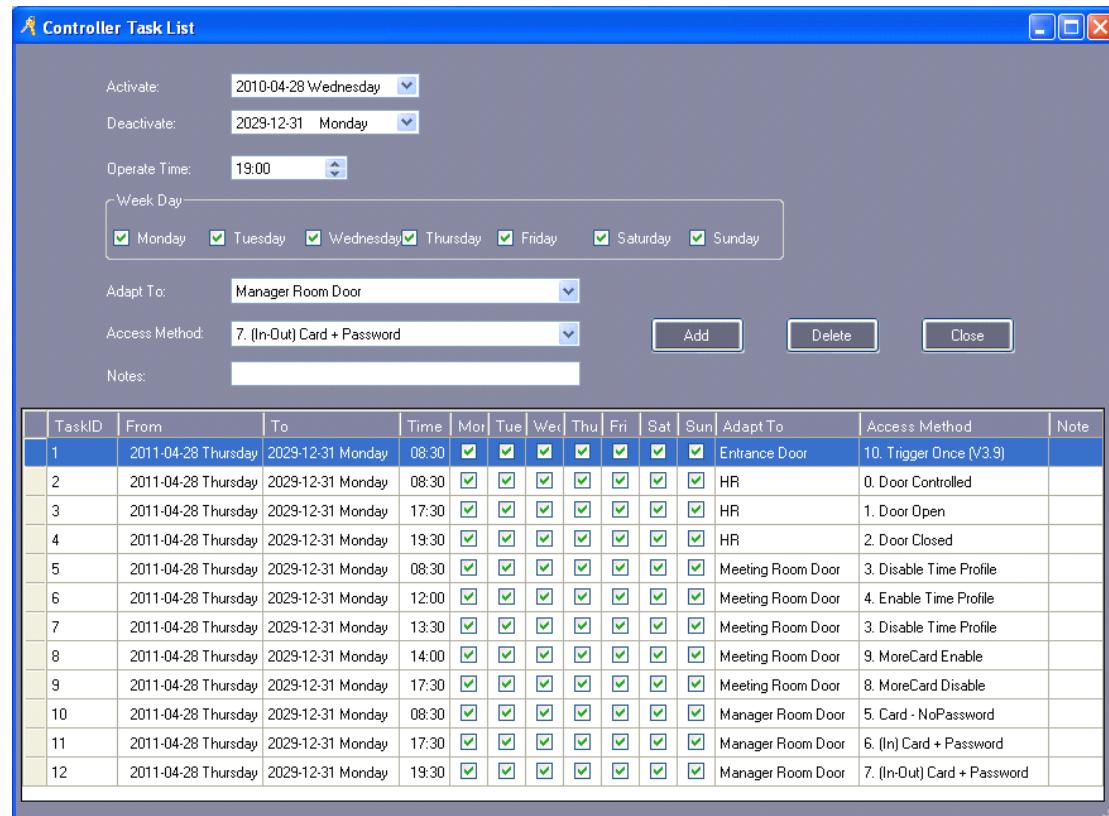


3.4 Super



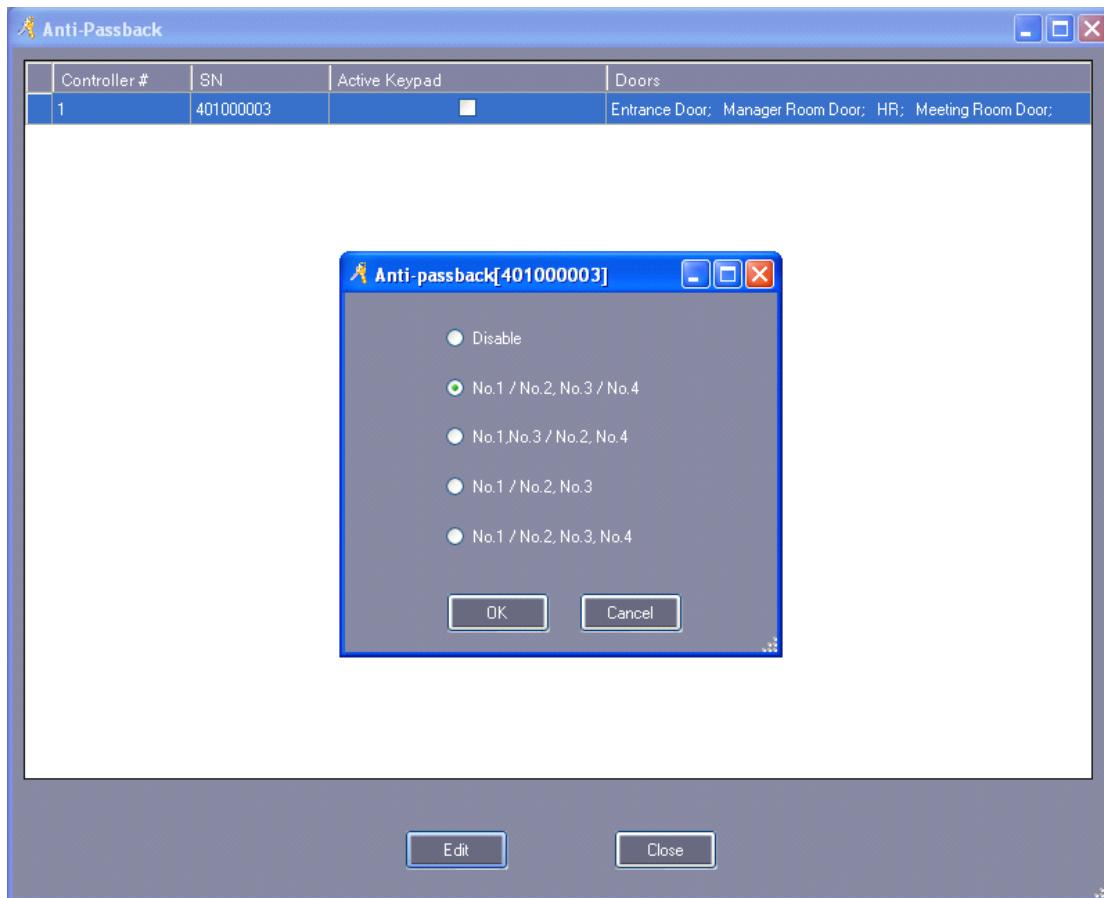
3.4.1 Activate Controller TaskList

Select 【Access Control】 > 【Periodically update access method】



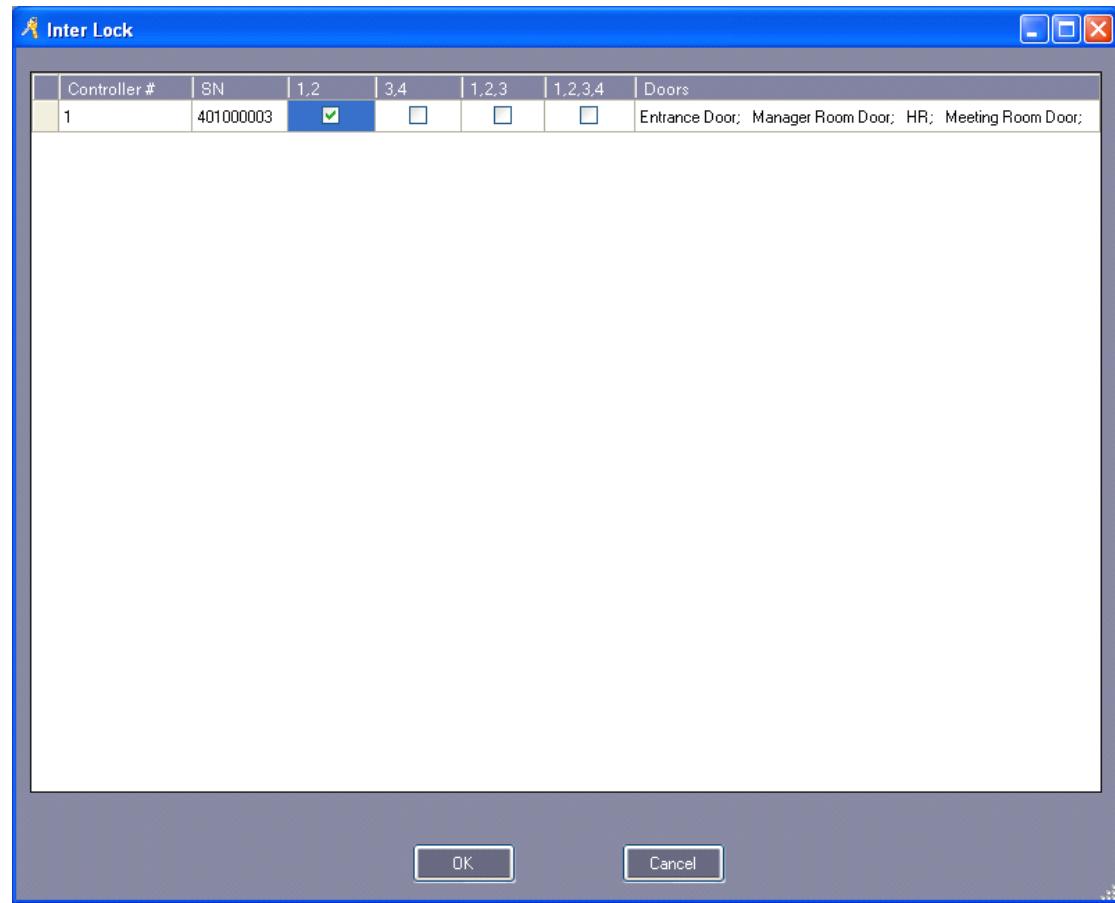
3.4.2 Activate Anti Pass Back

Select 【Access Control】 > 【Anti-passback】



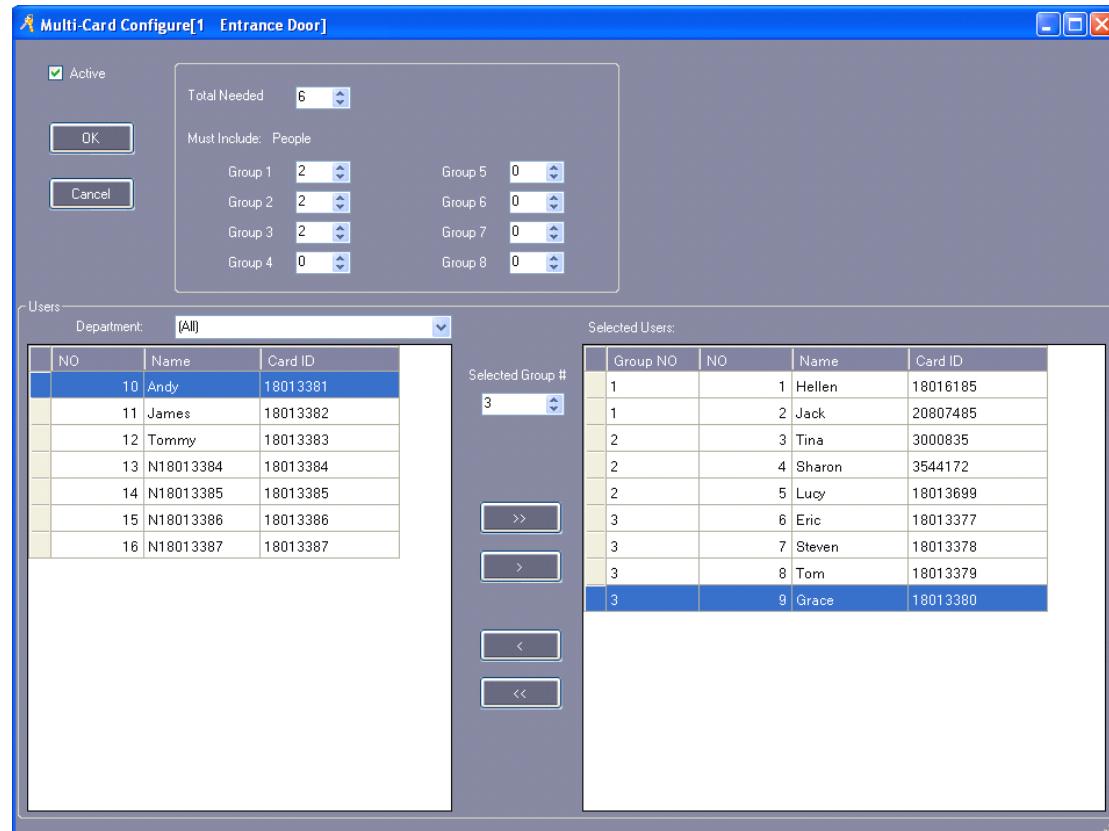
3.4.3 Activate Inter Lock

Select 【Access Control】 > 【Inter Lock】



3.4.4 Activate Multicard Access

Select 【Access Control】 > 【Multi-card access】

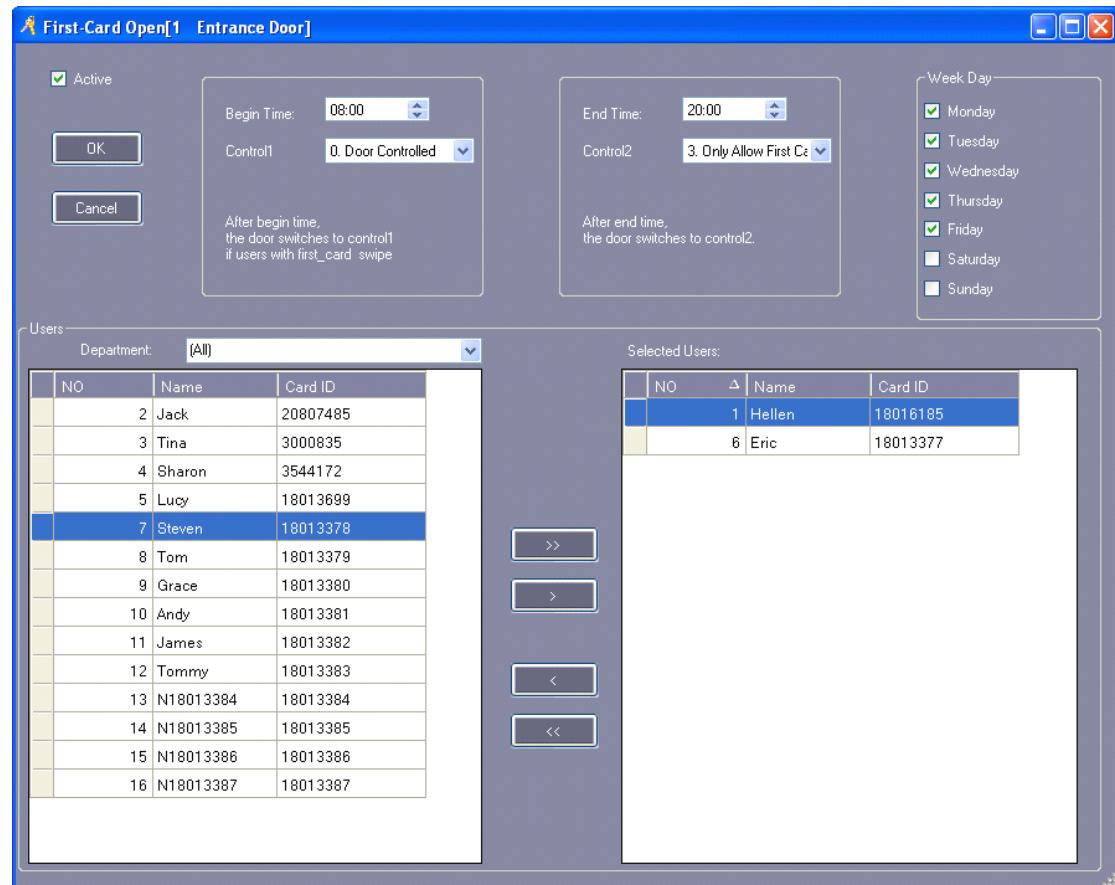


The first group has two persons, the second group has two persons, and the third group has two persons. Each group comes two persons read the card together then allowed to open the door.

3.4.5 Activate First Card Open

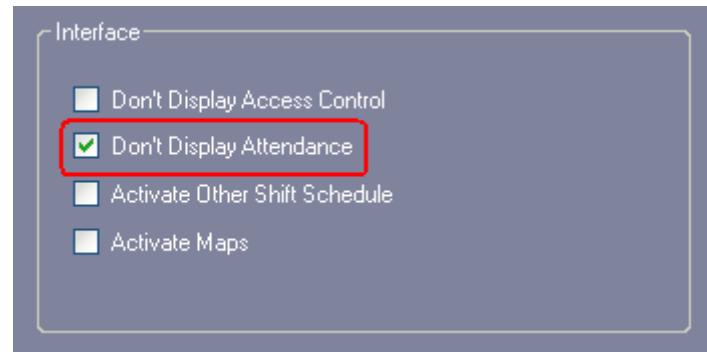
Select 【Access Control】 > 【First Card Open】

Access Control Software Operation Guide



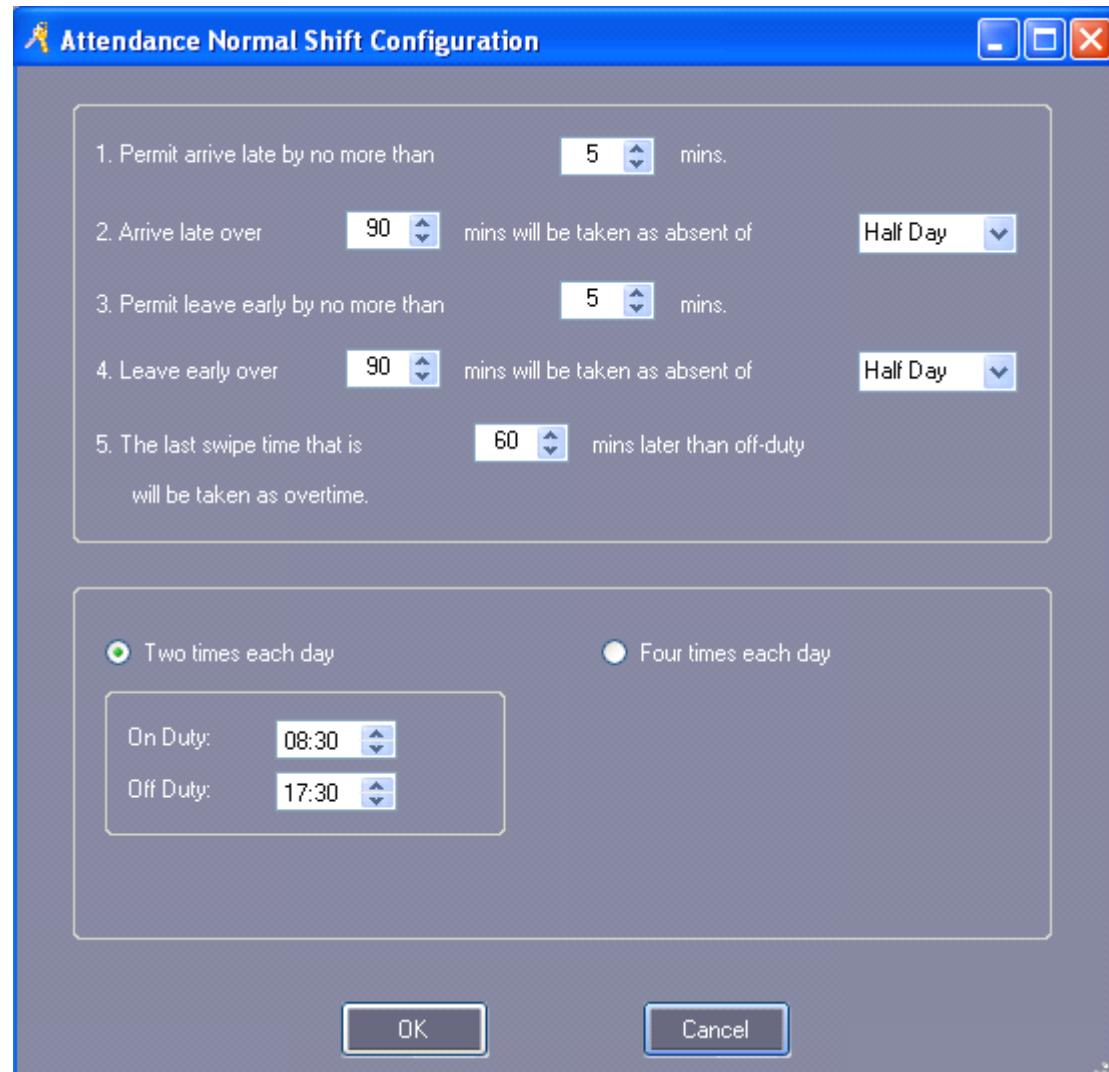
Part 4 Attendance

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



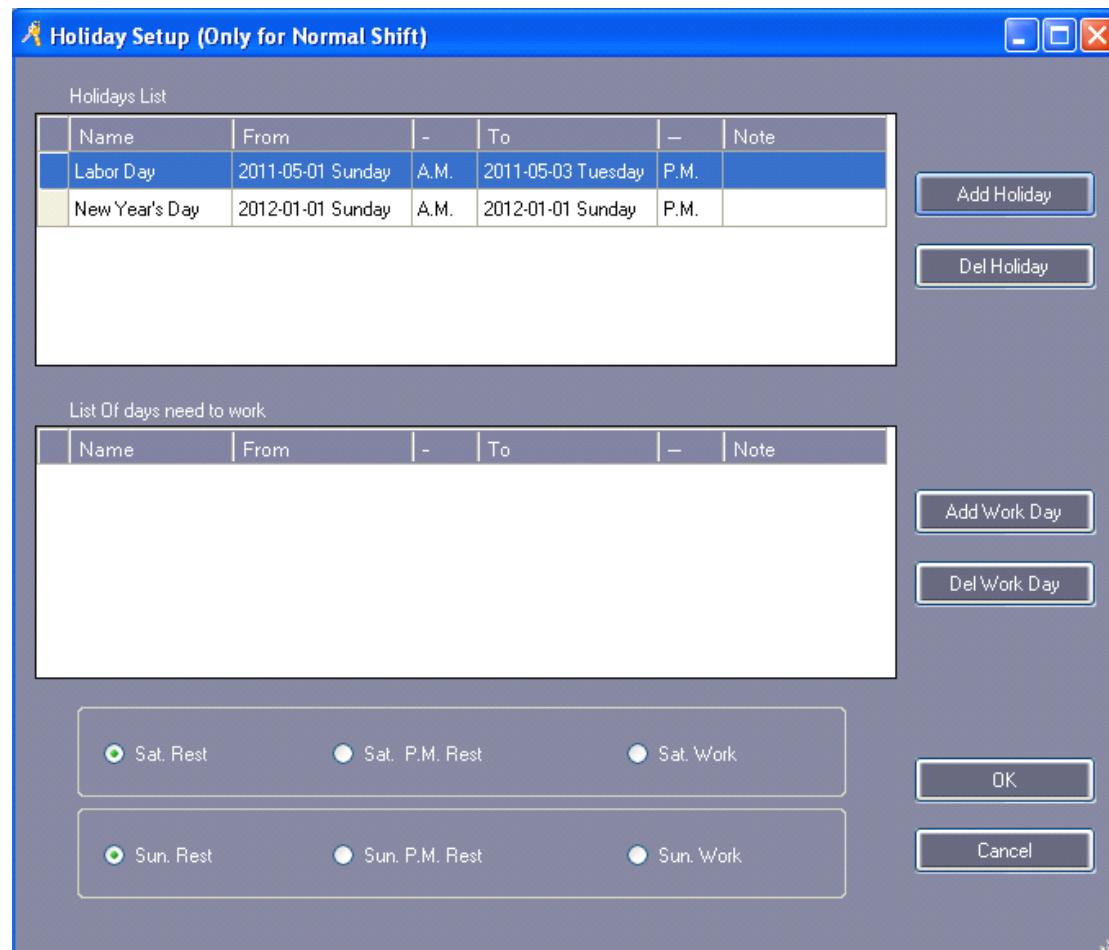
4.1 Normal Shift Configuration

Select 【Attendance】 > 【Normal Shift Configuration】



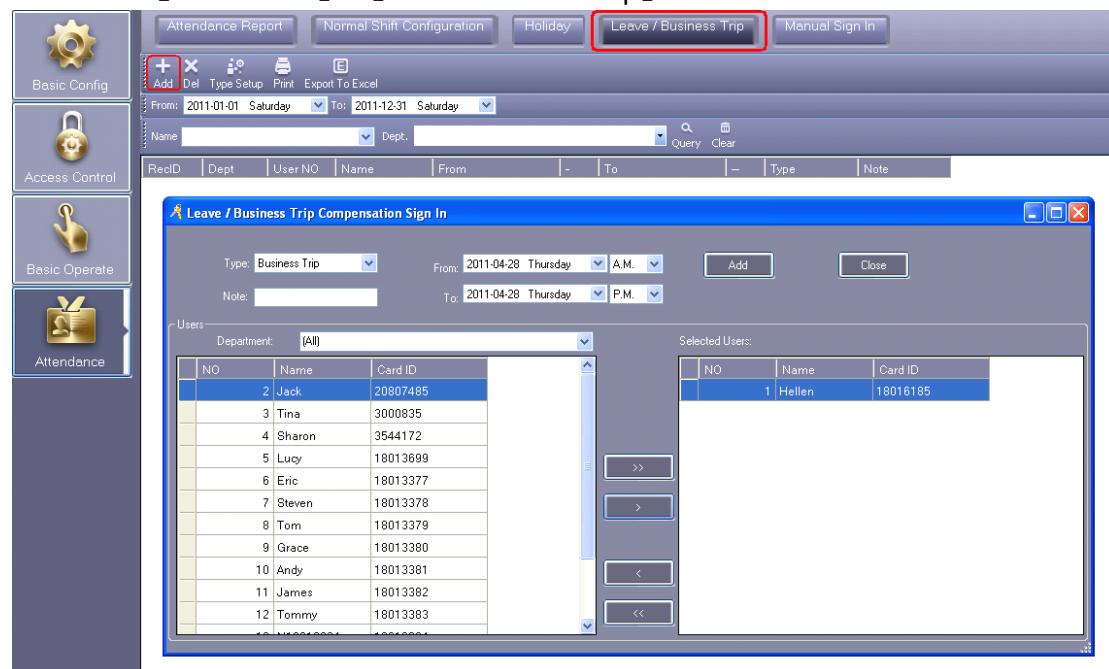
4.2 Holiday

Select 【Attendance】 > 【Holiday】



4.3 Leave/Business Trip

Select 【Attendance】 > 【Leave/Business Trip】



4.4 Manual Sign In

Select 【Attendance】 > 【Manual Sign In】

The screenshot shows the 'Manual Sign In' window. At the top, there is a date and time selector set to '2011-04-29 Friday 08:30' and a note field containing 'forgot swipe card'. Below this are two tables: 'Users' and 'Selected Users'. The 'Users' table lists 16 employees with their NO, Name, and Card ID. The 'Selected Users' table currently contains one entry: 'Hellen' with NO 1 and Card ID 18016185. Navigation buttons between the two tables include '>>', '>', '<', and '<<'.

NO	Name	Card ID
2	Jack	20807485
3	Tina	3000835
4	Sharon	3544172
5	Lucy	18013699
6	Eric	18013377
7	Steven	18013378
8	Tom	18013379
9	Grace	18013380
10	Andy	18013381
11	James	18013382
12	Tommy	18013383
13	N18013384	18013384
14	N18013385	18013385
15	N18013386	18013386
16	N18013387	18013387

NO	Name	Card ID
1	Hellen	18016185

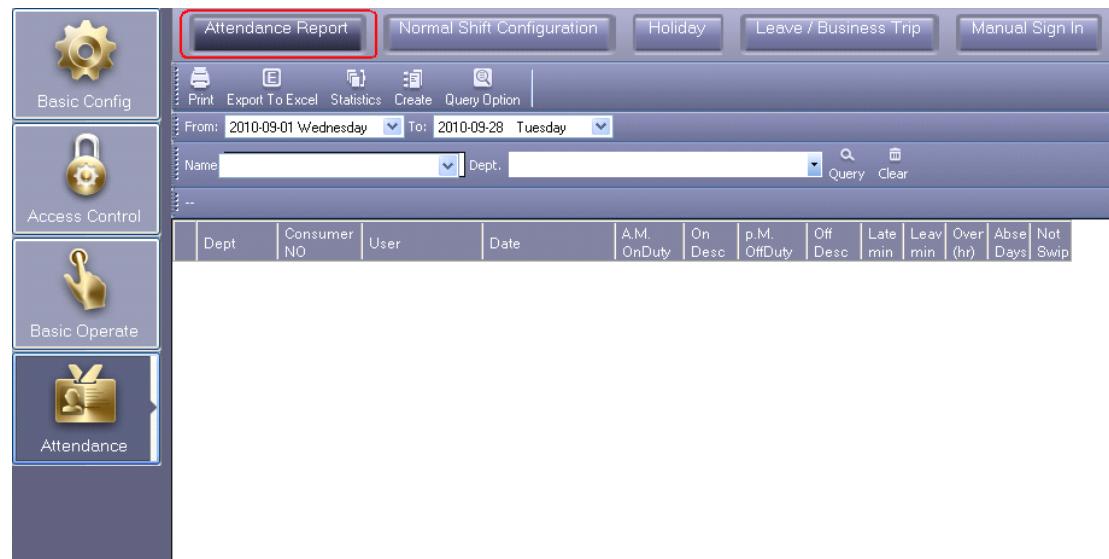
Below the tables is a navigation bar with buttons for Attendance Report, Normal Shift Configuration, Holiday, Leave / Business Trip, and Manual Sign In. It also includes standard file operations (Add, Del, Print, Export To Excel) and search fields for Name and Dept. A table at the bottom shows a single record: RecID 1, Dept Sales Dept\Oversea Marketing, User NO 1, Name Hellen, Date Time (Sign-In) 2011-04-29 08:30:00 Friday, and Note forgot swipe card.

RecID	Dept	User NO	Name	Date Time (Sign-In)	Note
1	Sales Dept\Oversea Marketing	1	Hellen	2011-04-29 08:30:00 Friday	forgot swipe card

4.5 Attendance Report

Select 【Attendance】 > 【Attendance Report】

Access Control Software Operation Guide



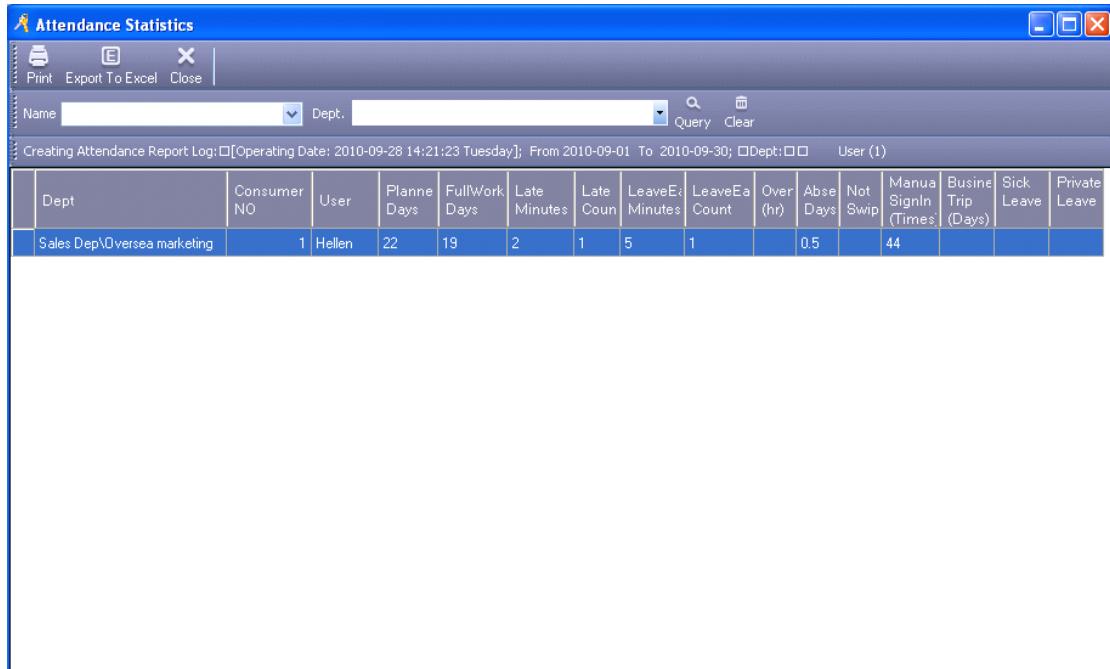
Click "Create"

The screenshot shows the software after clicking the 'Create' button. The 'Create' button in the toolbar is highlighted with a red box. The main area displays a detailed attendance log for 'Hellen' from September 1 to 30, 2010. The log includes columns for Dept, Consumer NO, User, Date, A.M. OnDuty, On Desc, p.M. OffDuty, Off Desc, Late min, Lev min, Over (hr), Absent Days, and Not Swip. The log shows multiple entries for each day, indicating sign-in and sign-out times, and includes notes like 'Arrive late', 'LeaveEarly', and 'Absent'.

Dept	Consumer NO	User	Date	A.M. OnDuty	On Desc	p.M. OffDuty	Off Desc	Late min	Lev min	Over (hr)	Absent Days	Not Swip
Development	1	Hellen	2010-09-01 Wednesday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-02 Thursday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-03 Friday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-04 Saturday		*		*					
Development	1	Hellen	2010-09-05 Sunday		*		*					
Development	1	Hellen	2010-09-06 Monday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-07 Tuesday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-08 Wednesday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-09 Thursday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-10 Friday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-11 Saturday		*		*					
Development	1	Hellen	2010-09-12 Sunday		*		*					
Development	1	Hellen	2010-09-13 Monday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-14 Tuesday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-15 Wednesday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-16 Thursday	08:32:00	Arrive late	17:30:00	Manual Sign In	2				
Development	1	Hellen	2010-09-17 Friday	08:30:00	Manual Sign In	17:25:00	LeaveEarly		5			
Development	1	Hellen	2010-09-18 Saturday		*		*					
Development	1	Hellen	2010-09-19 Sunday		*		*					
Development	1	Hellen	2010-09-20 Monday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-21 Tuesday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-22 Wednesday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-23 Thursday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-24 Friday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-25 Saturday		*		*					
Development	1	Hellen	2010-09-26 Sunday		*		*					
Development	1	Hellen	2010-09-27 Monday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-28 Tuesday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-29 Wednesday	08:30:00	Manual Sign In	17:30:00	Manual Sign In					
Development	1	Hellen	2010-09-30 Thursday	08:30:00	Manual Sign In	16:29:00	Absent			0.5		

Click "Statistics"

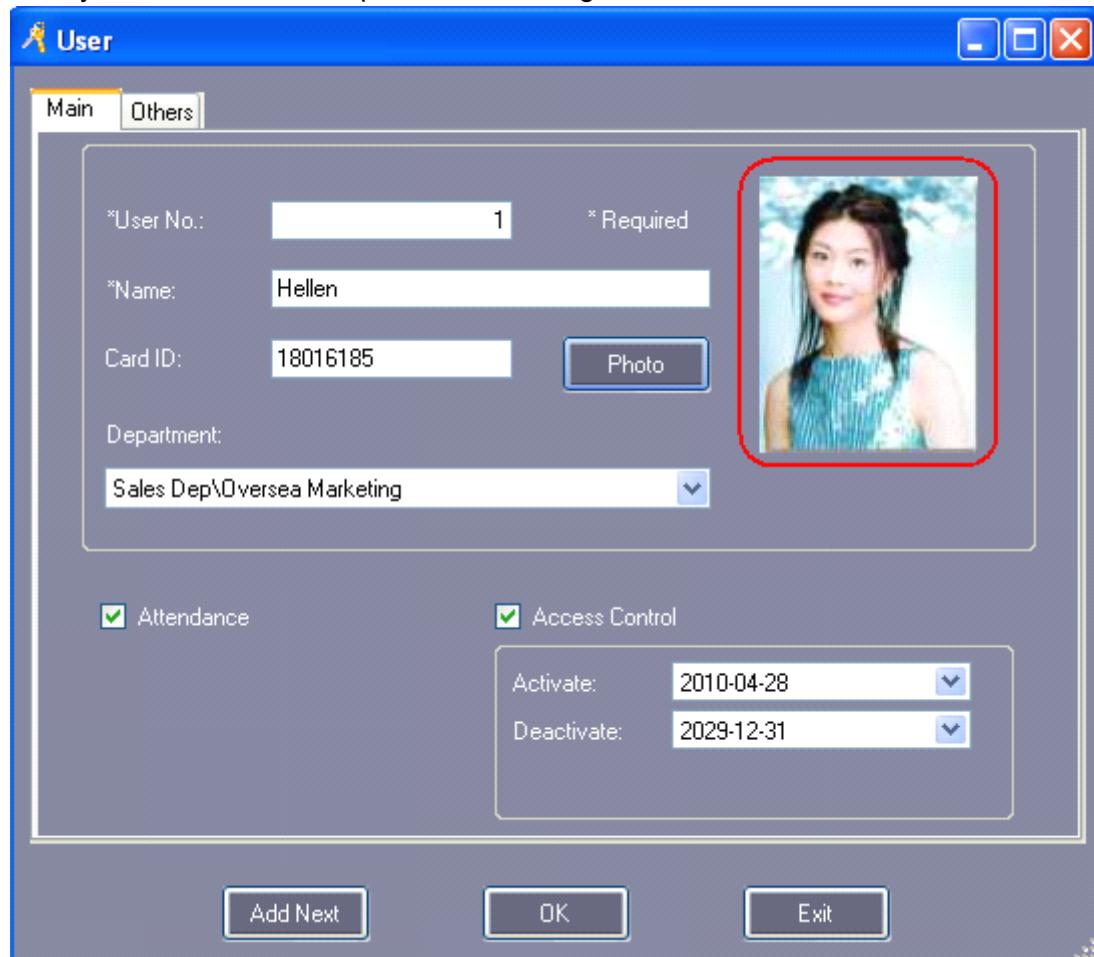
Access Control Software Operation Guide



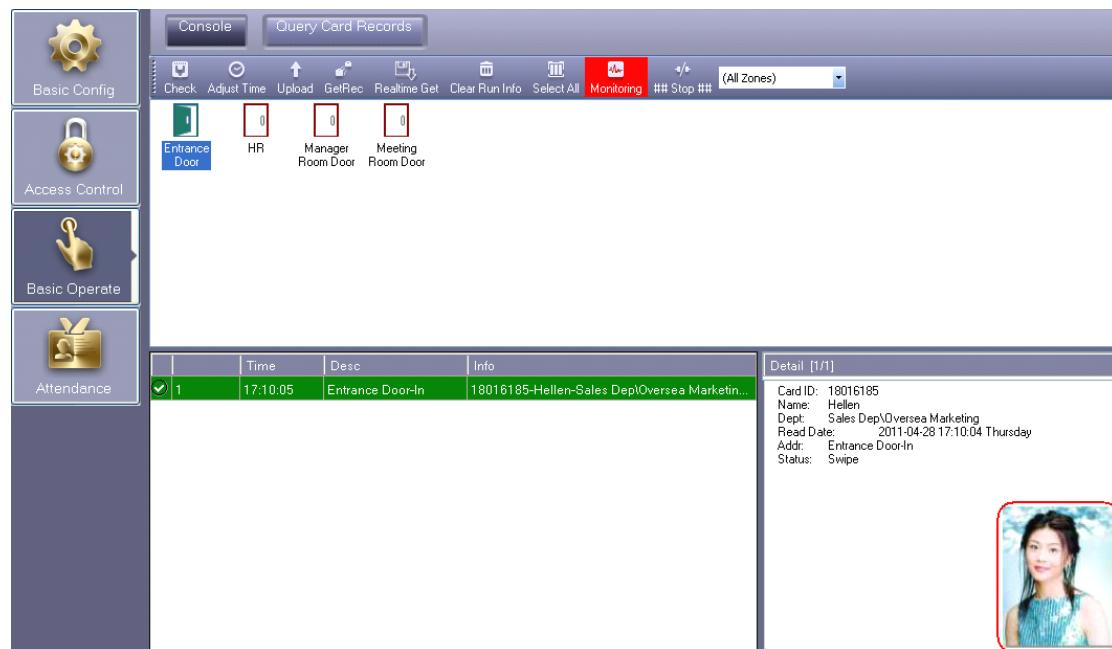
Part 5 Excursus

5.1 How to display user's photo at Monitor

If you want to add user's photo when adding the user, click "Photo" button, and add it.



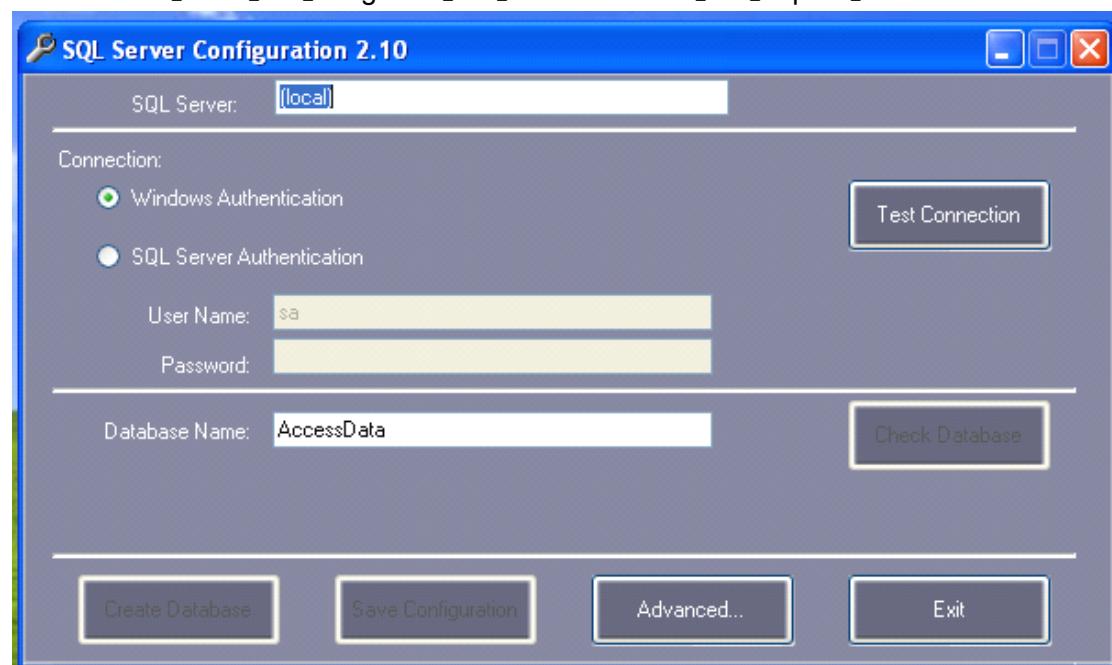
At the monitor window, it can show the user's photo when the user swiping card.



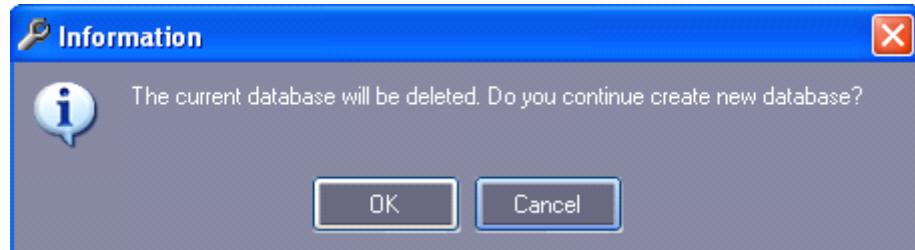
5.2 SQL Server Configuration

Install the SQL Server, and then configure Access Control SQL Server.

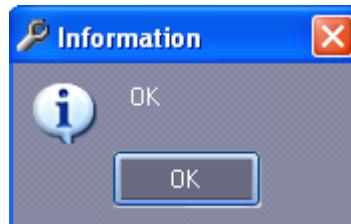
Select 【Start】 > 【Programs】 > 【AccessControl】 > 【SqlSet】



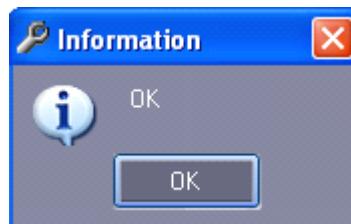
Click "Create Database"



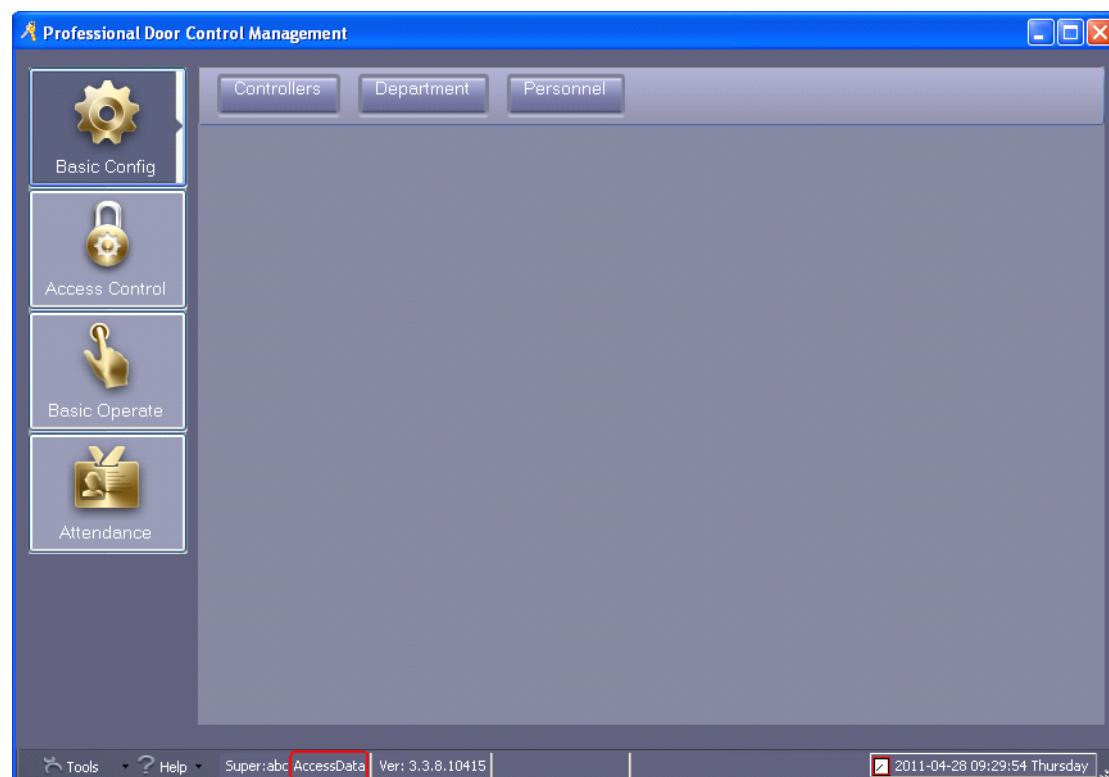
Click "OK"



Click "OK", Then Click "Confirm"



Click "OK", Run Software "Access Control", You can see the created database icon as "AccessData".

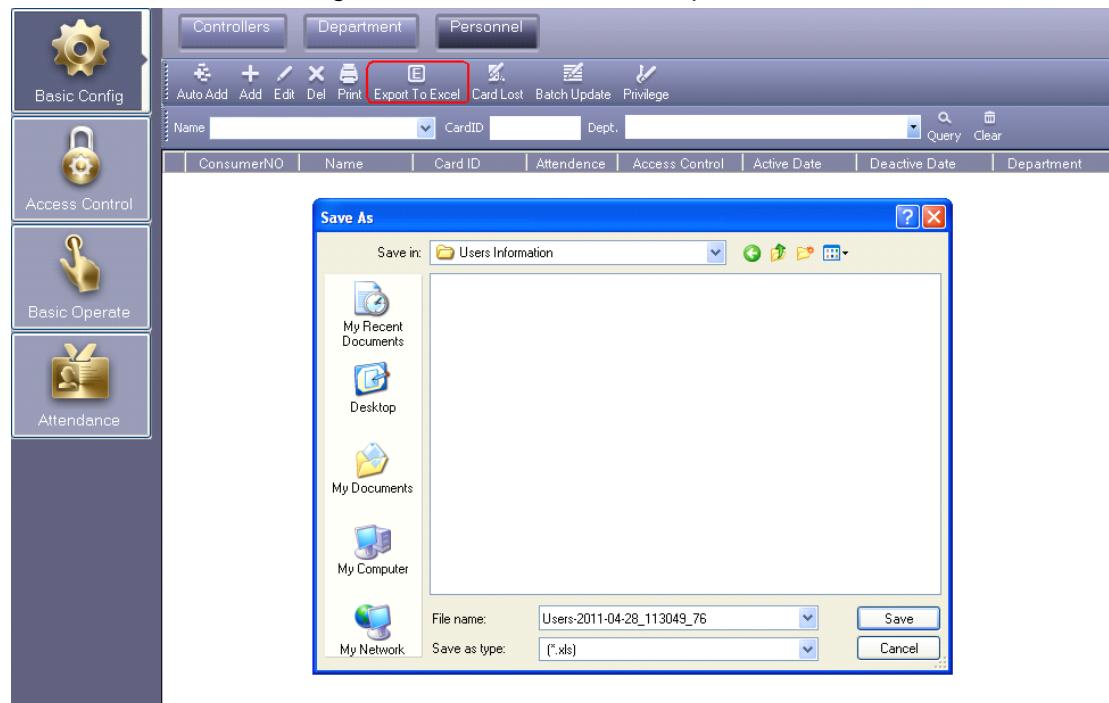


5.3 Import consumer's information from Excel

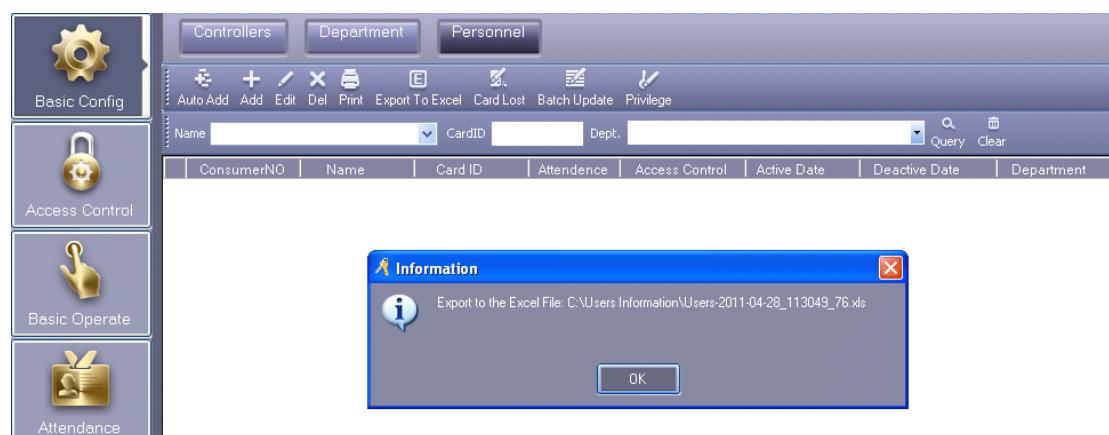
Attention: It can only import valid “ConsumerNO”, “Name”, “CardID” and “Department”.

First “Export To Excel”, Open the document, then export the new users information to Excel table.

Select 【Basic Configure】 > 【Personnel】 > 【Export To Excel】



Click “Save”



Open the exported Excel document “Users-2011-04-28_113049_76.xls.xls”.

	A	B	C	D	E	F	G	H	I
1	ConsumerNO	Name	Card ID	Attendance	Access Control	Active Date	Deactive Date	Department	
2									
3									
4									
5									
6									

If the document has already users' information, delete, and then create new users data table.

You just create users "ConsumerNO", "Name", "Card ID" and "Department" of the data. For example:

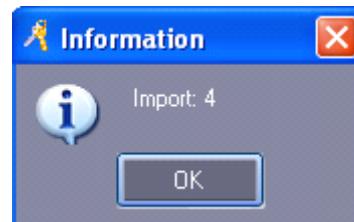
	A	B	C	D	E	F	G	H	I
1	Consumer Name	Card ID	Attendence	Access Control	Active Date	Deactive Date	Department		
2	Hellen	18016185					Sales Dep\Oversea Marketing		
3	Lucy	18013699					Sales Dep		
4	Eric	18013377					Sales Dep\Oversea Marketing		
5	Sharon	3544172					Product Dep		
6									

Remark: department can only use "\\" as separator. For example: Sales Dep\Oversea Marketing.

After create users' data, Login software "Access Control", Click 【Basic Configure】 > 【Personnel】 Mouse Right Click or Enter keyboard "Ctrl + Shift + Q", Click "Import". Select edited Excel document "Users-2011-04-28_113049_76.xls"



Import customer's information from Excel successfully, there will be information prompt



Import Result as:

ConsumerNO	Name	Card ID	Attendence	Access Control	Active Date	Deactive Date	Department
1	Hellen	18016185	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2010-01-01	2029-12-31	Sales Dep\Oversea Marketing
2	Lucy	18013699	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2010-01-01	2029-12-31	Sales Dep
3	Eric	18013377	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2010-01-01	2029-12-31	Sales Dep\Oversea Marketing
4	Sharon	3544172	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2010-01-01	2029-12-31	Product Dep