

# **Access Control**

## **Software Operation Guide**

**Mar. 25, 2014**

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## Part 1 Installation and Unload of Software

### 1.1 Basic Steps of Installation

- 1、If your 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

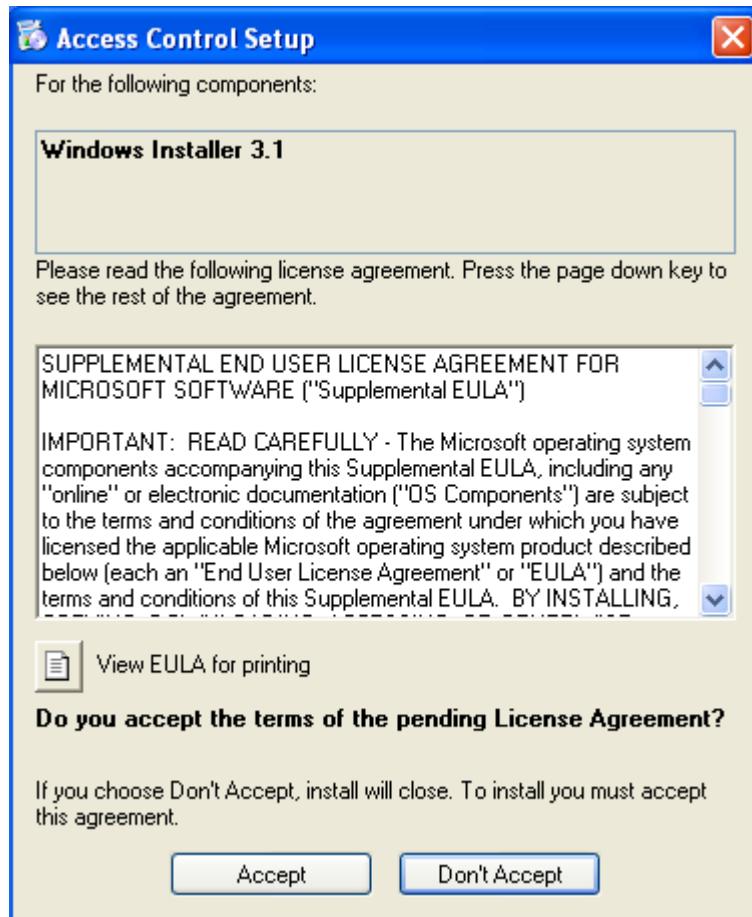
Windows Server 2008 R2

### 1.4 Software setup

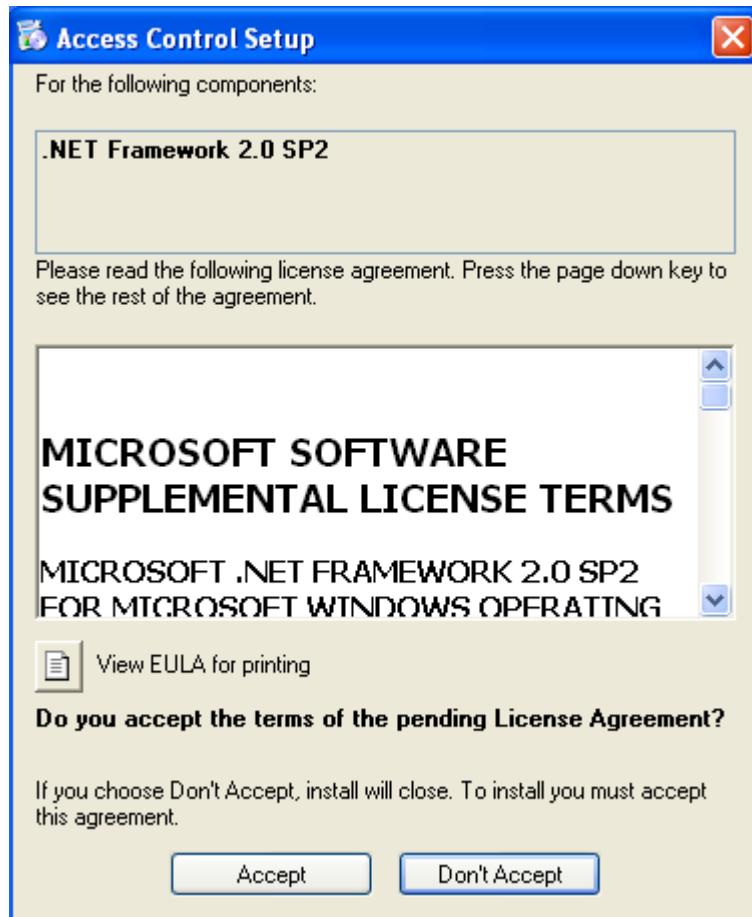
First put the CD in the CD-ROM, then run the application of “setup.exe”.



Click "English"



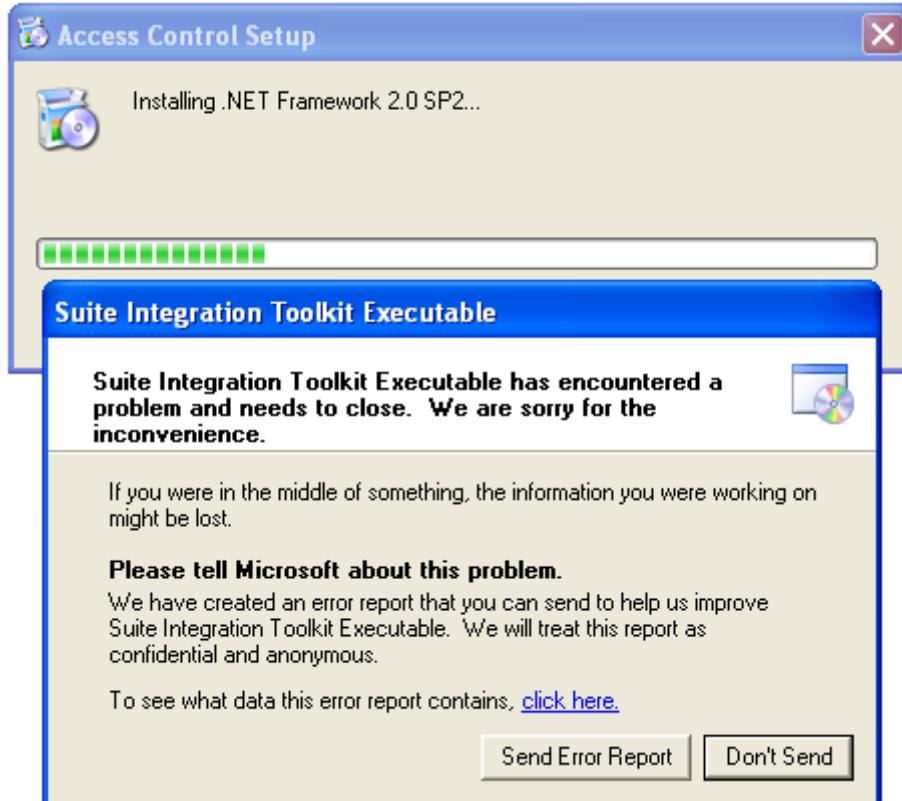
Click "Accept"



Click "Accept"



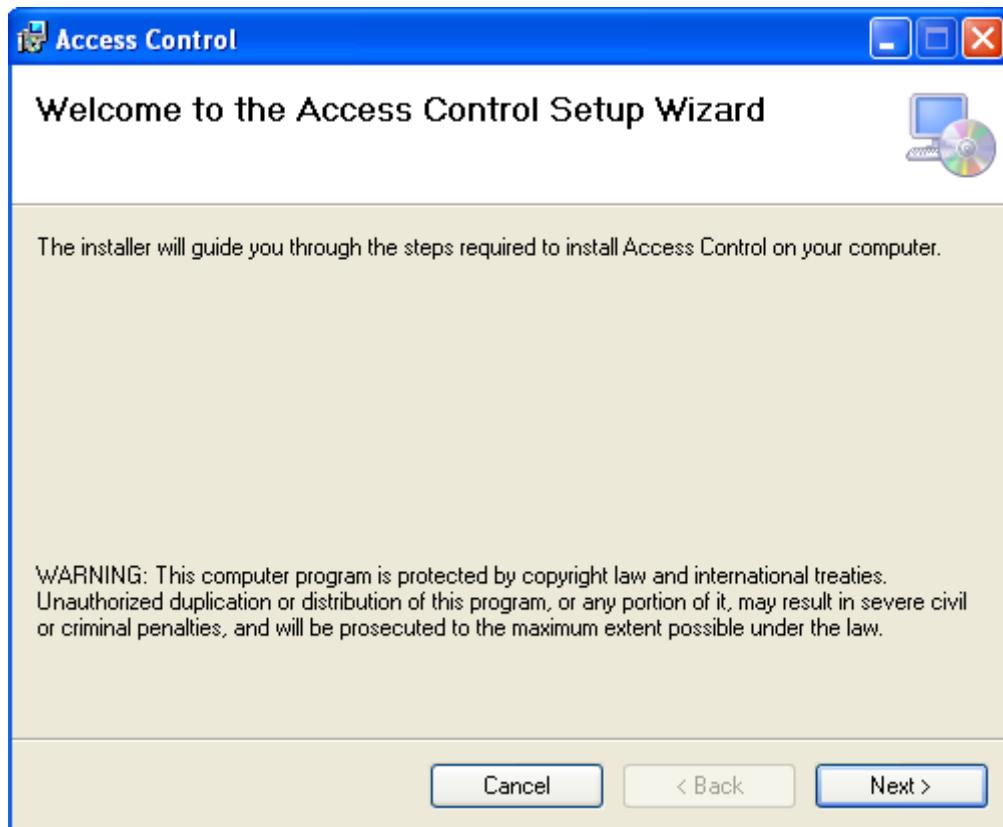
Click "Yes"



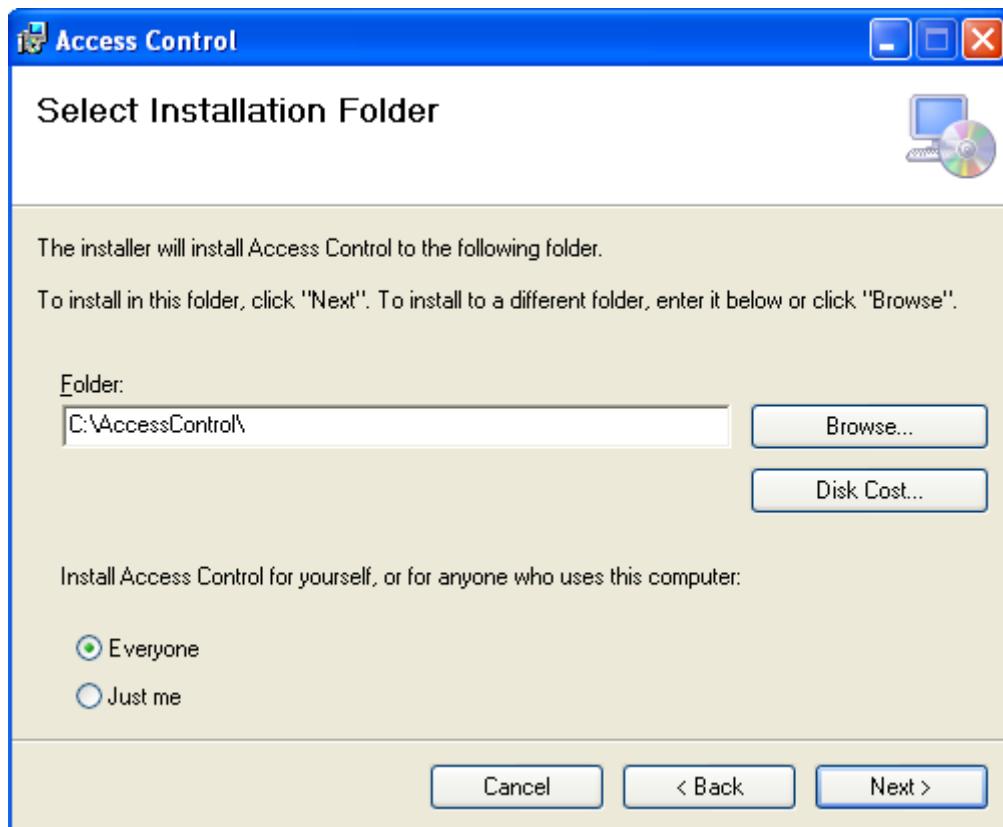
If the error occurs, need to install xp sp3. then install the software.

"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.

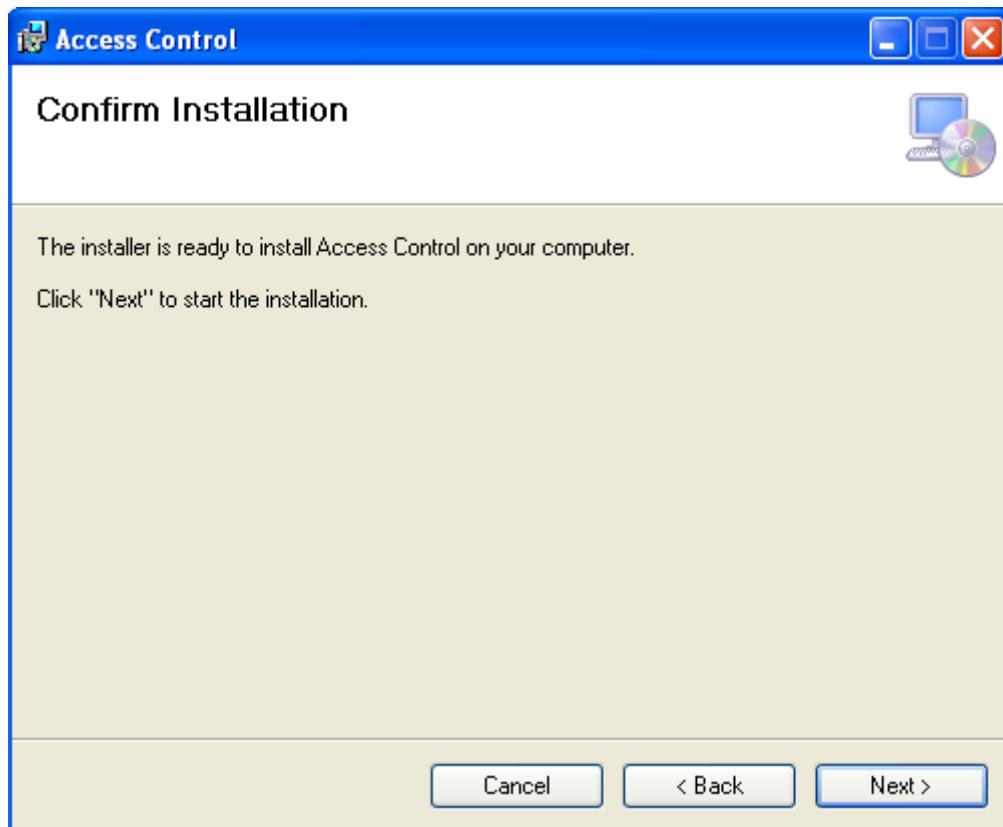
The system will enter into next step for you to install Access Control , if your computer has installed it.



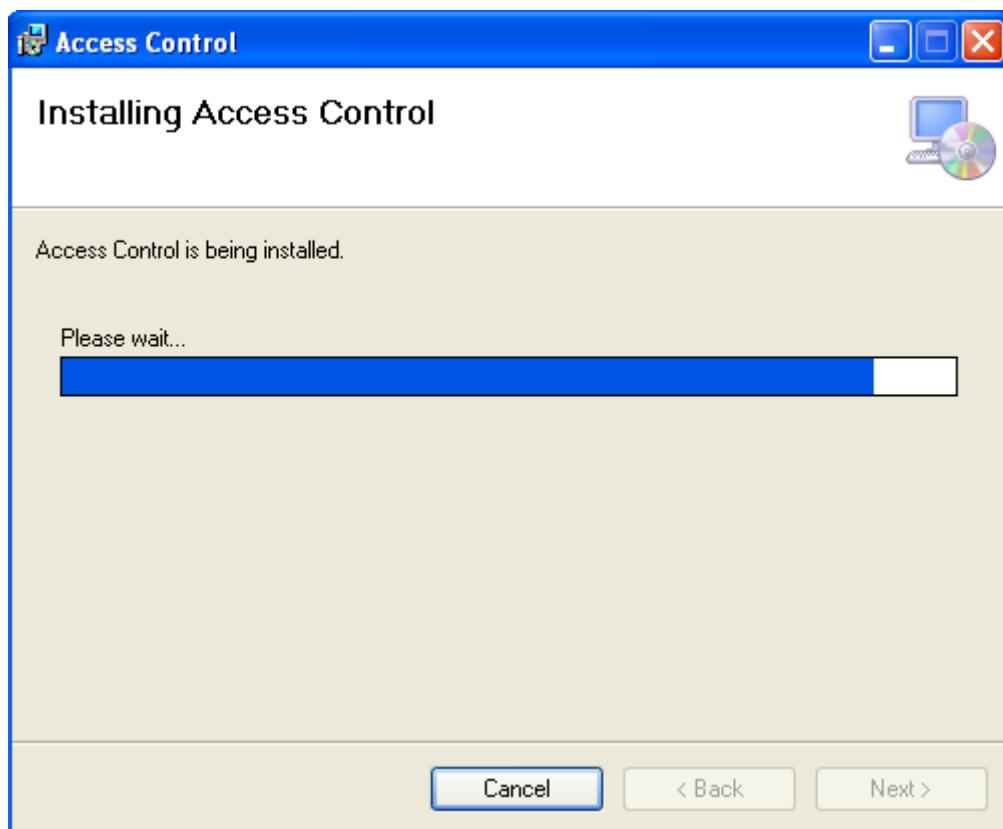
Click "Next"

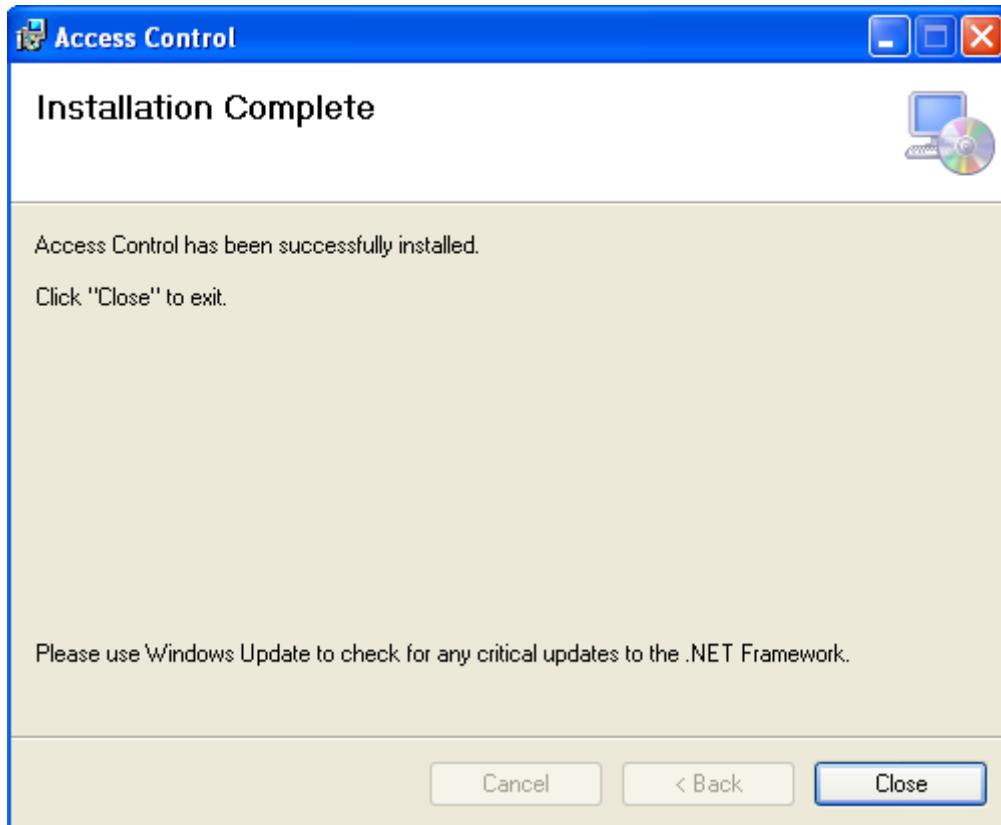


Click "Next"



Click "Next"



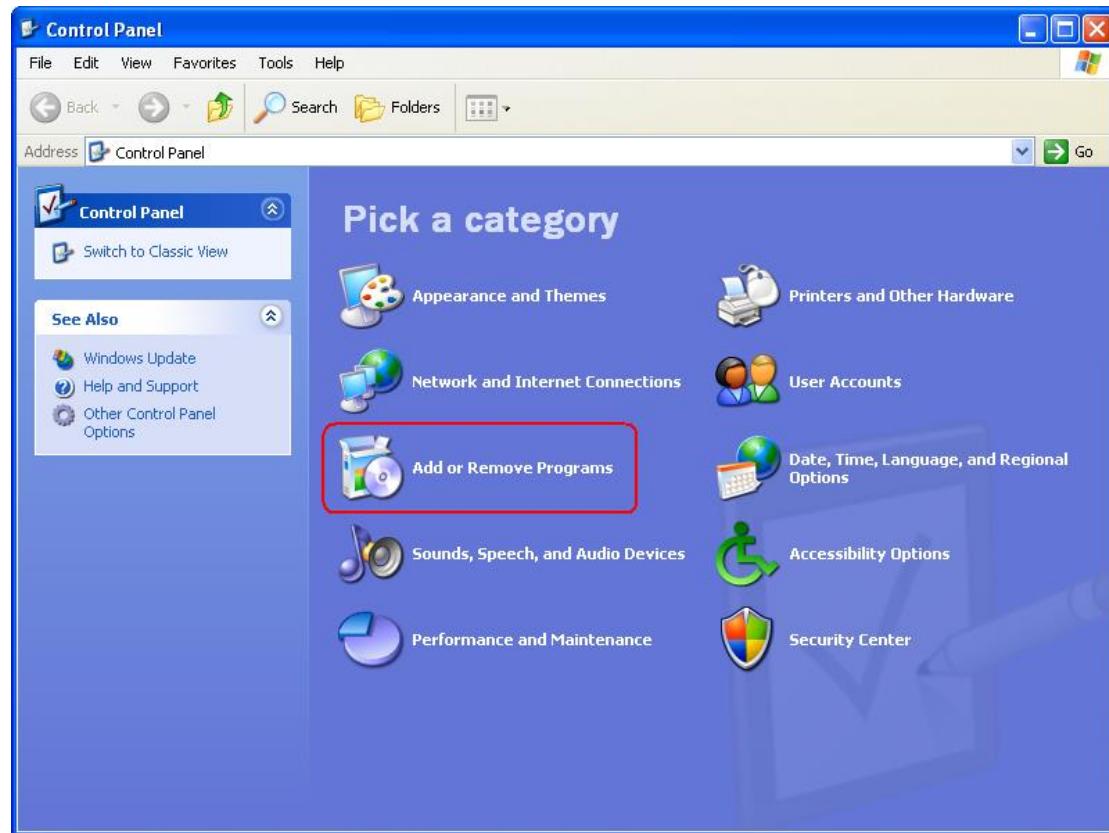


Click "Close"

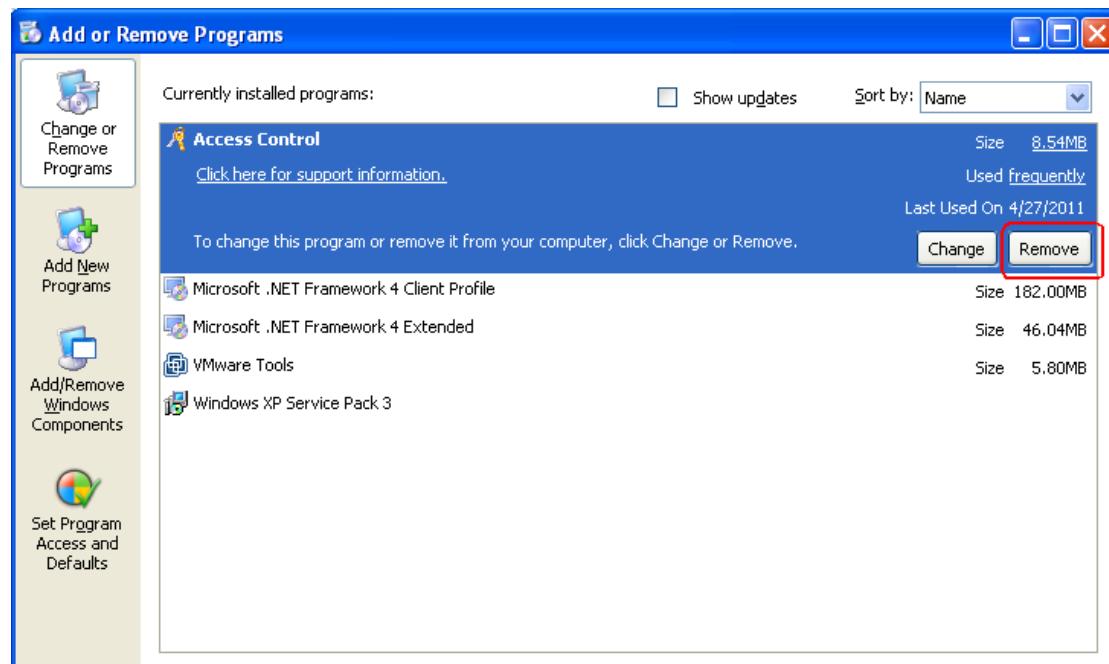
After the installment completes, The will created automatically and display in computer screen.

## 1.5 Software Remove

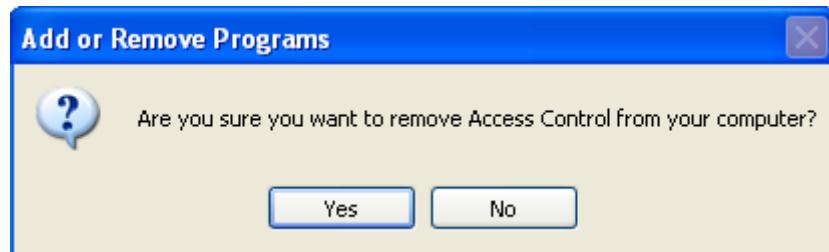
Click 【start】 > 【Settings】 > 【Control Panel】



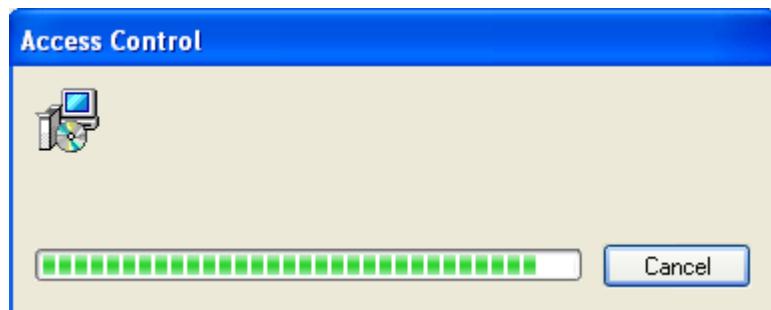
Click "Add or Remove Programs"



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



Click "Yes"



## Part 2 Basic Operation of Software

### 2.1 Login

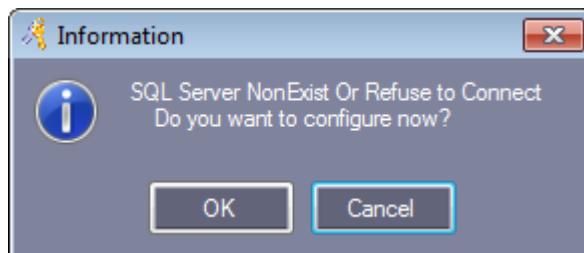
Click the  or run【start】>【Programs】>【Access Control】>【Access Control】. It will open up the Login windows as follows:



The default user name is "abc", the password is "123".

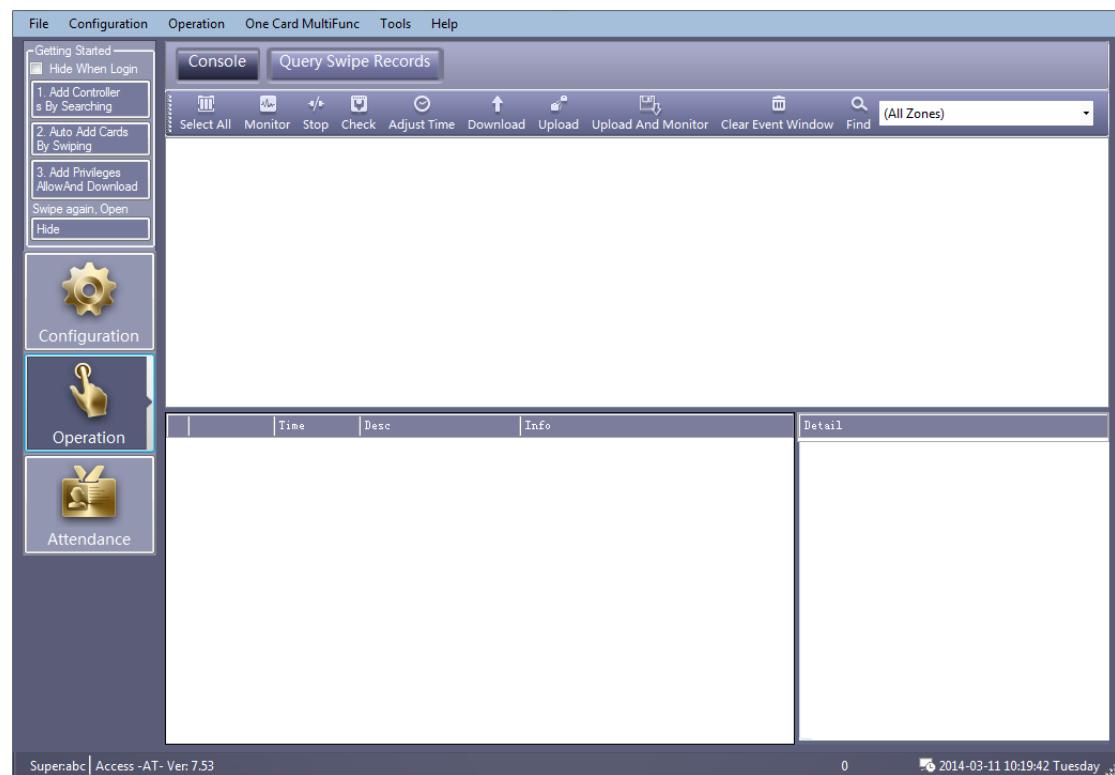
It is recommend to change the user name and password at the first use.

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



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

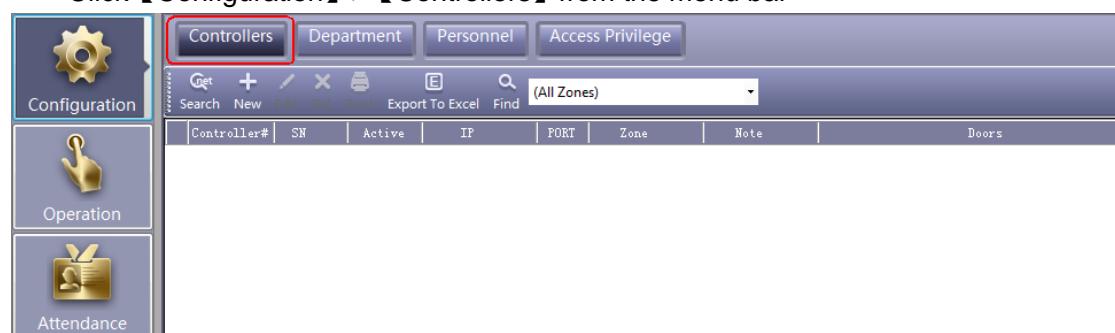
After login , It will show the main windows . as follows:



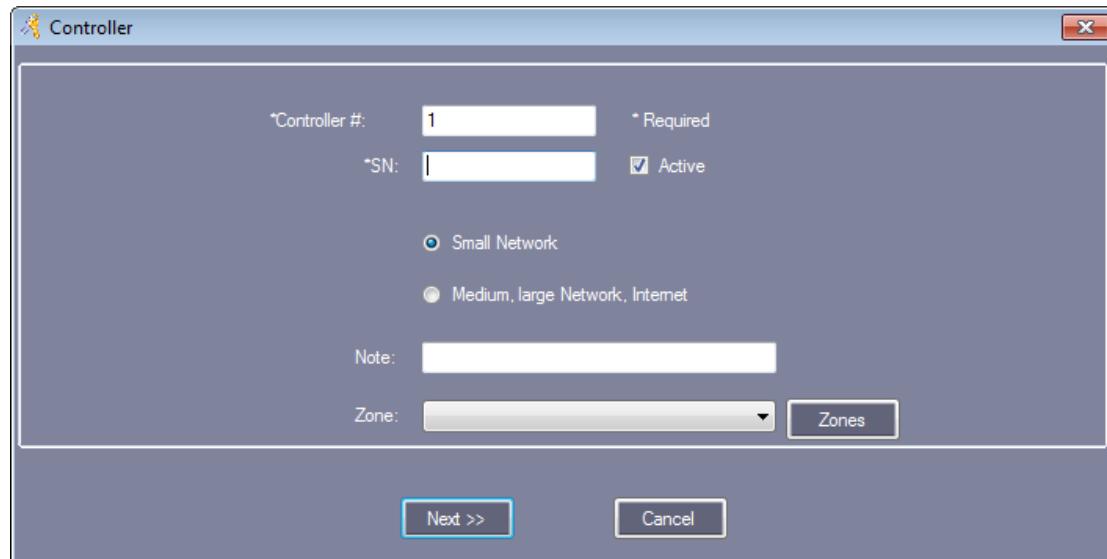
## 2.2 Parameter Settings of Equipment

### 2.2.1 Add/Set up Controller

Click 【Configuration】 > 【Controllers】 from the menu bar



click the  to add the controllers into system.



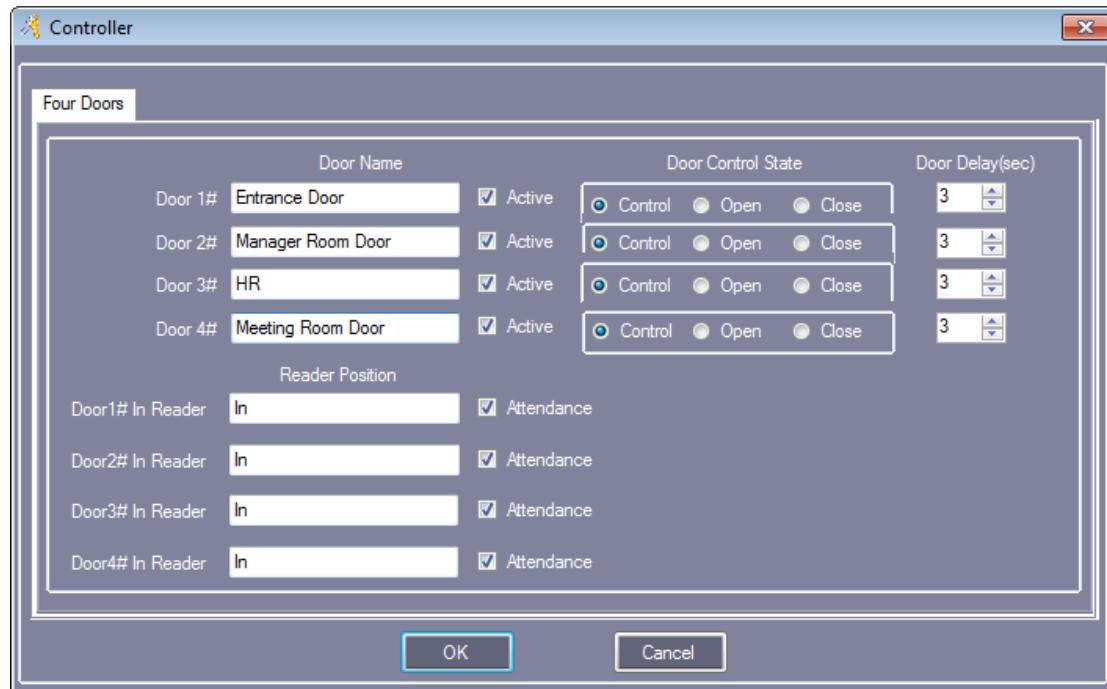
The product S/N (namely each controller serial number) may check on the PCB's label S/N:\*\*\*\*\* of the controller . please fills that nine numerals.

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 Network:** 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.

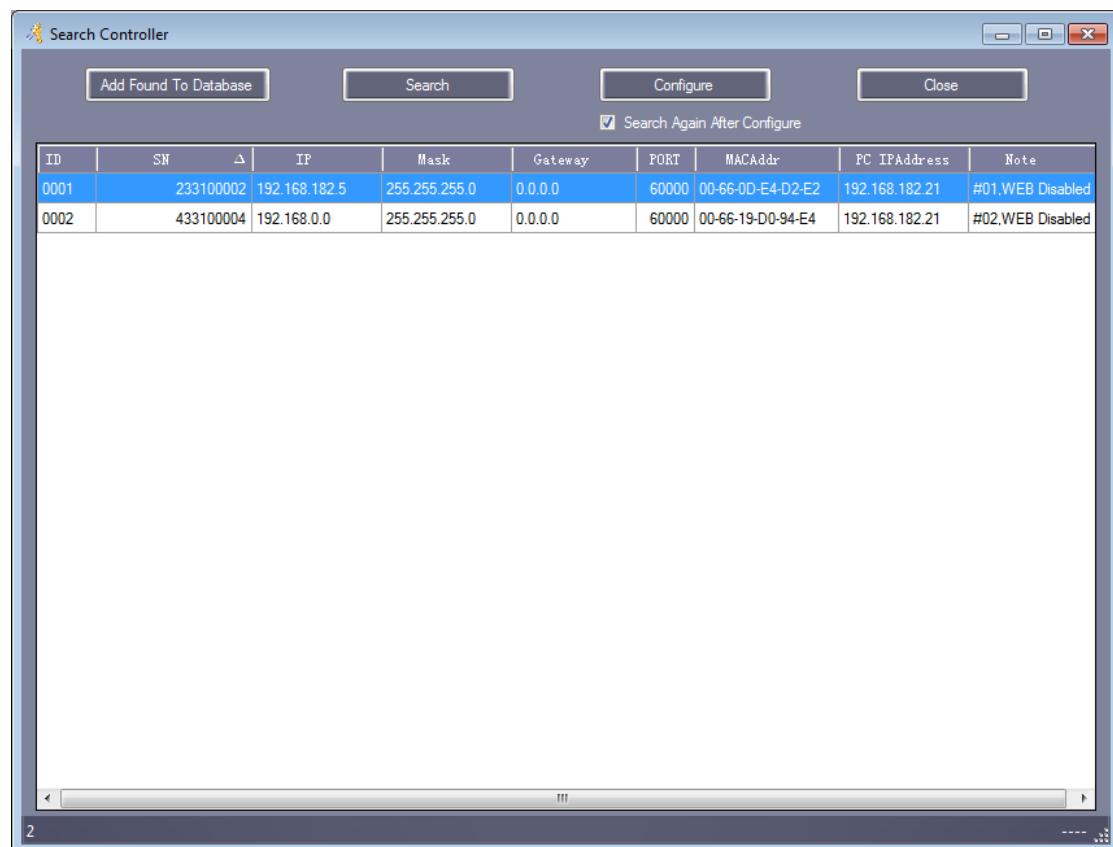
Mark “Attend”:by  , the records on card reader can be used as attendance records; otherwise, it cann't.

Click “OK”



## 2.2.2 IP setting of Controller

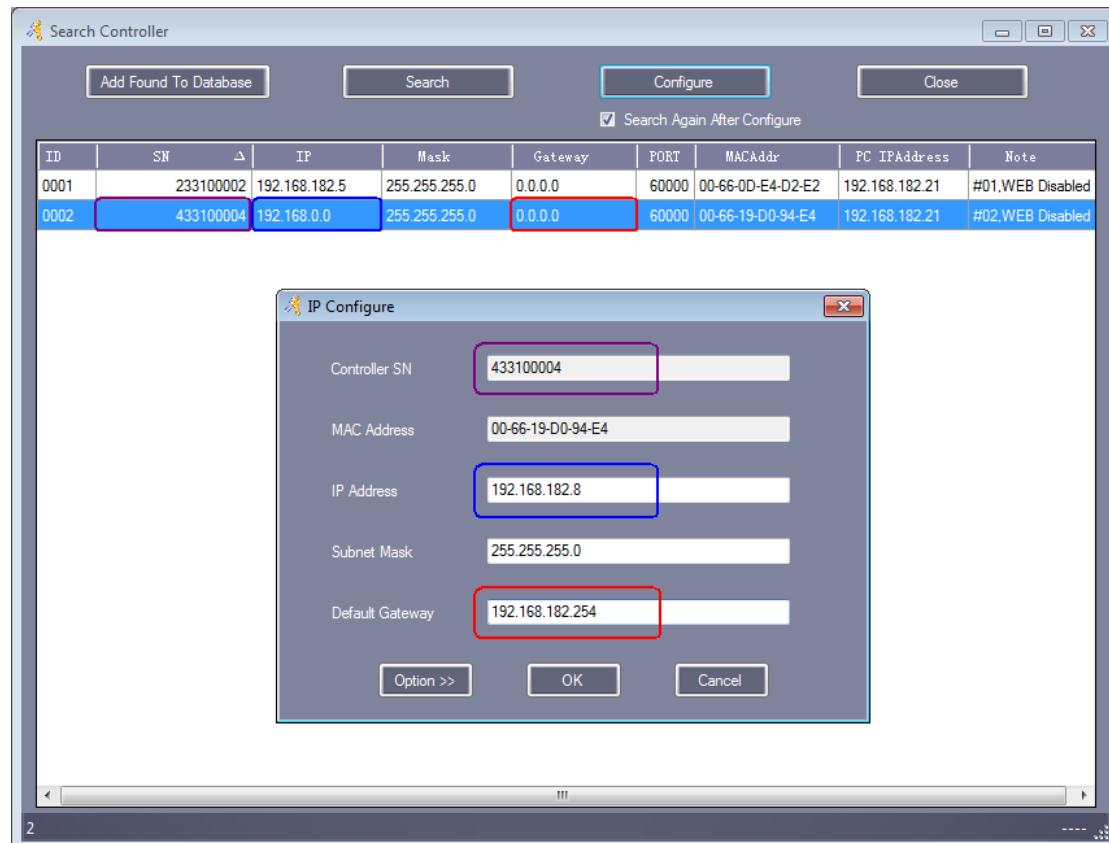
Click 【Configuration】 > 【Controllers】 > 【Search】 .



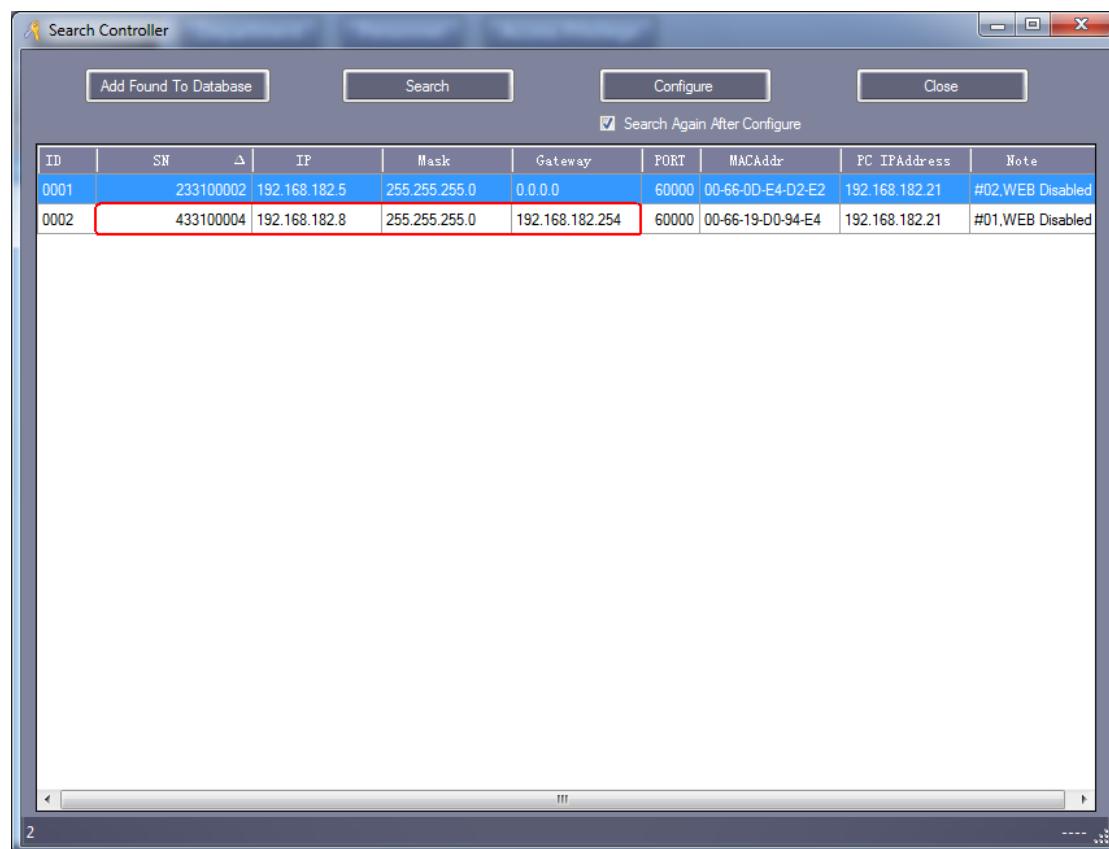
Search need take around 5 Seconds.

Click “Configure”

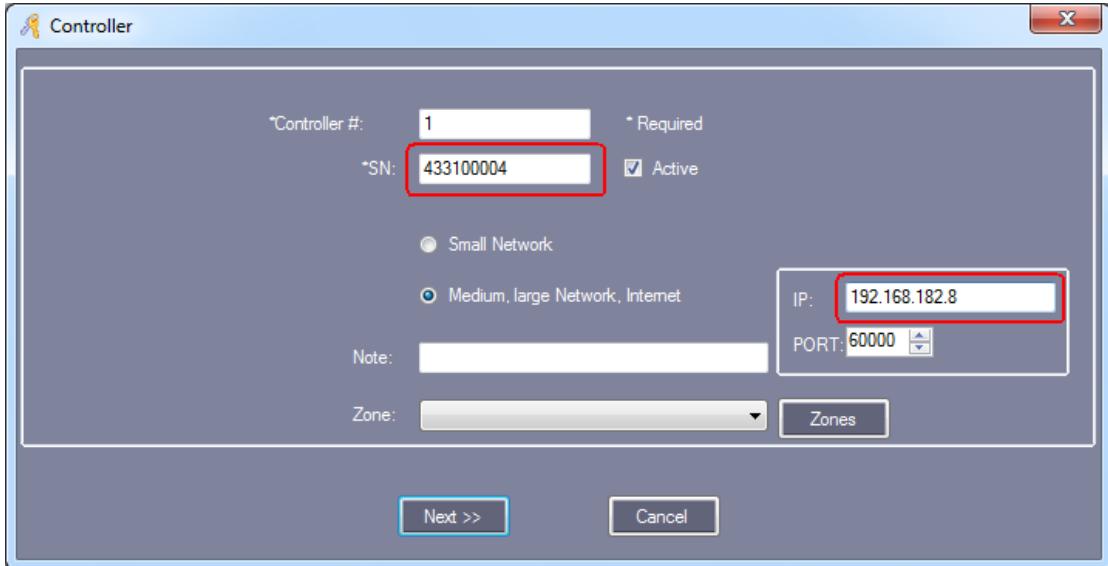
## Access Control Software Operation Guide



Click “OK”



After IP address setting, you can move to chapter [2.2.1 Add/Set up Controller](#) to set the controller parameters, the IP address should be assigned to the corresponding Controller.



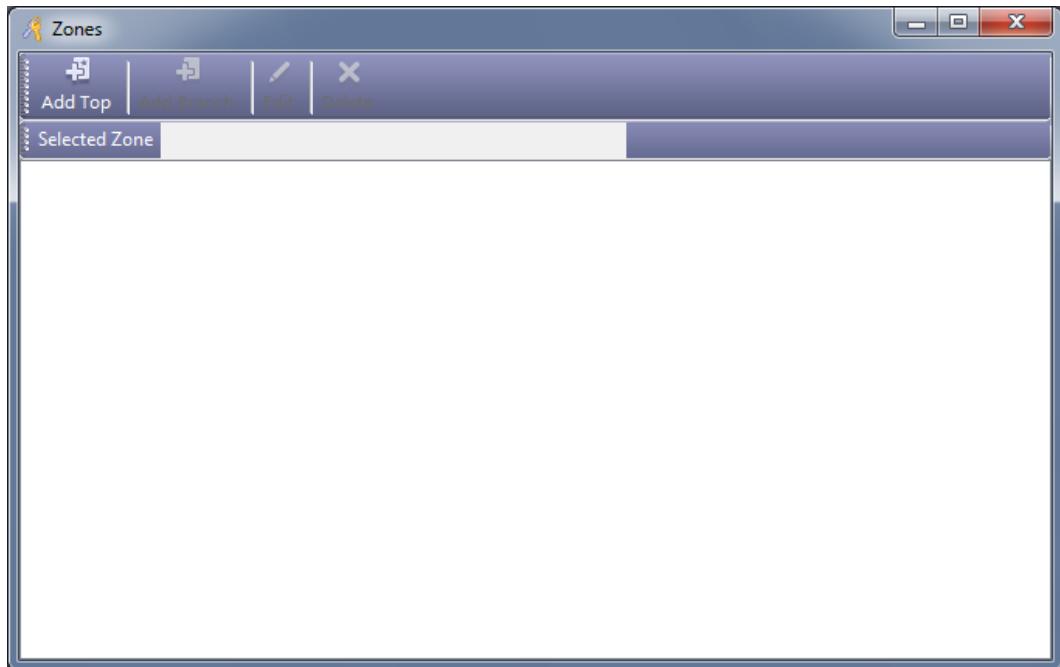
Result, You can see IP address.

Controllers						
Department						
Personnel						
Access Privilege						
Search	New	Edit	Del	Print	Export To Excel	Find (All Zones)
Controller#	SN	Active	IP	PORT	Zone	Note
1	433100004	<input checked="" type="checkbox"/>	192.168.182.8	60000		Doors Entrance Door; Manager Room Door; HR; Meeting Room Door;

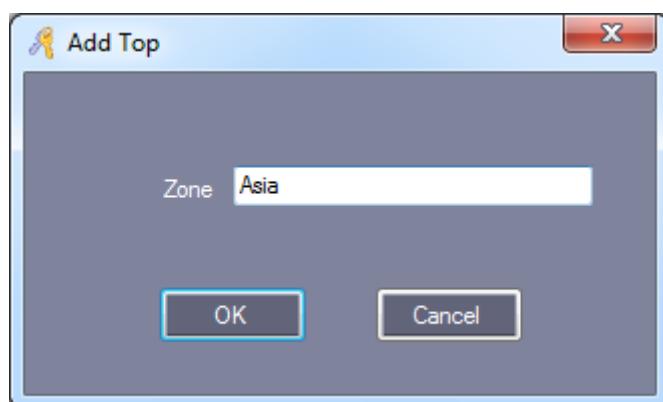
The controllers are separated into different network . Each controller must be assigned a unique IP address .

### 2.2.3 Controller Zone Management

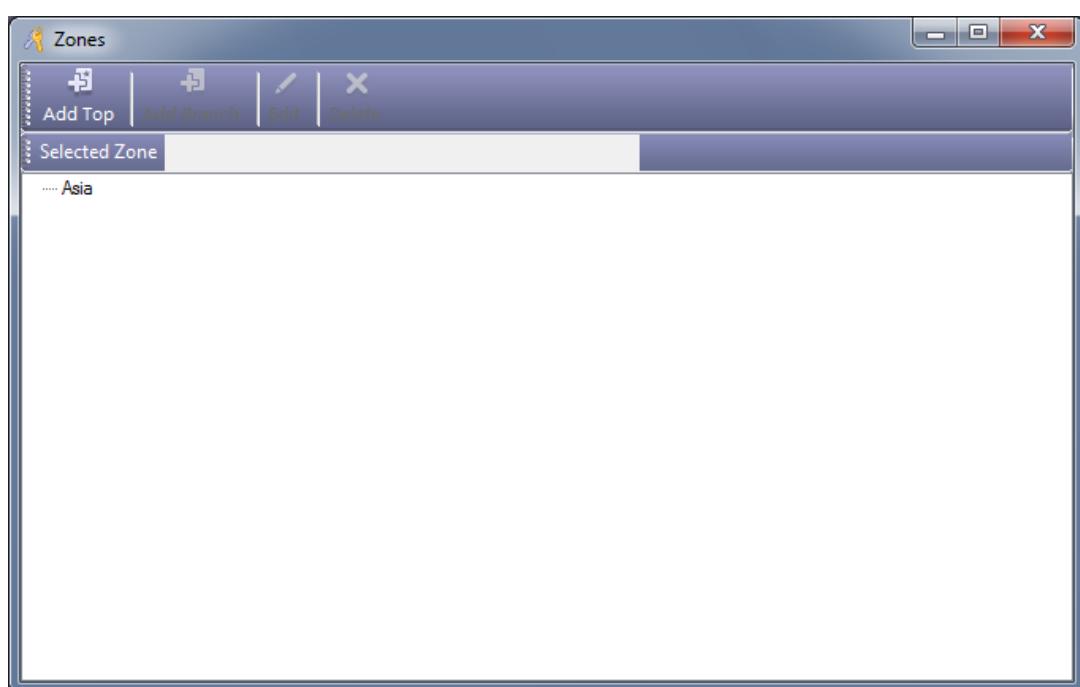
Click 【Configuration】 > 【Zones】



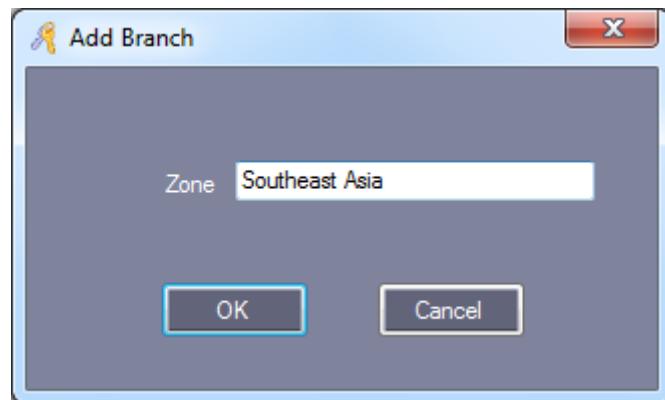
Click "Add Top"



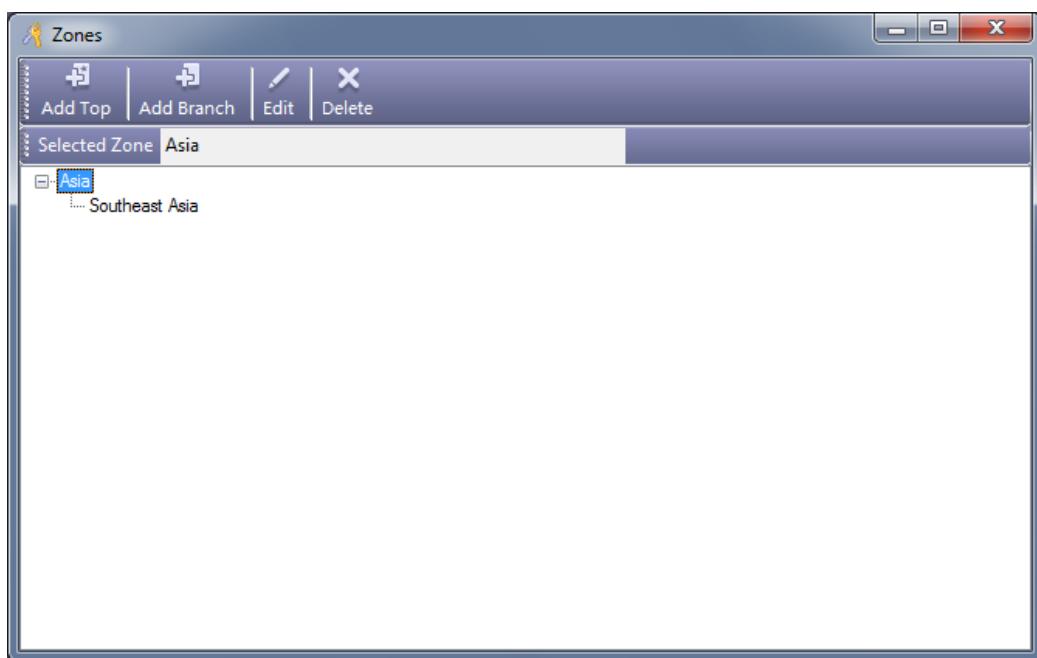
Click "OK"



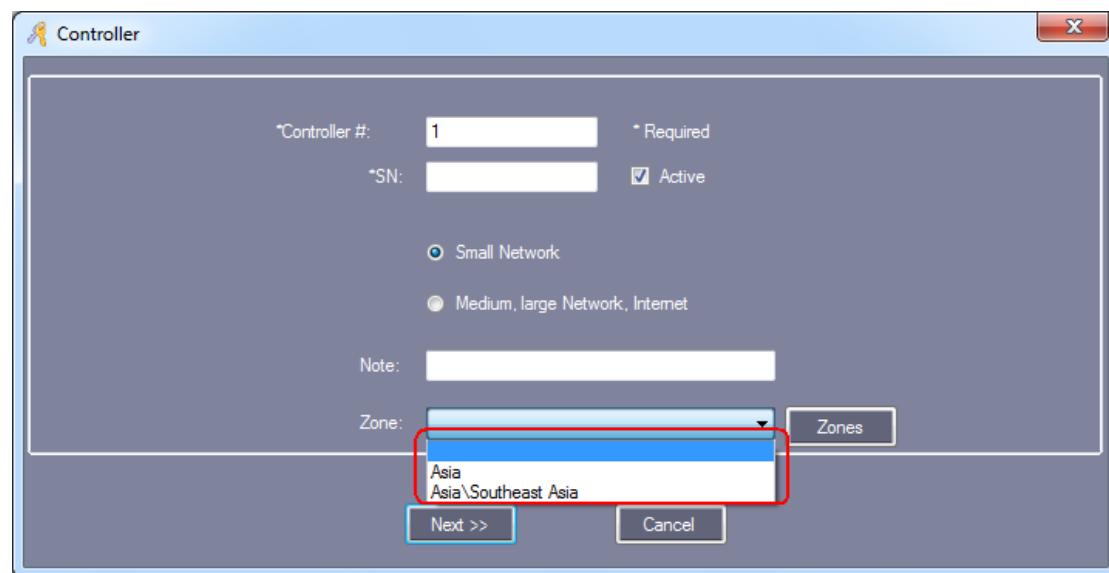
Click the “Add Branch” to add a new Branch under the Top.



Click “OK”



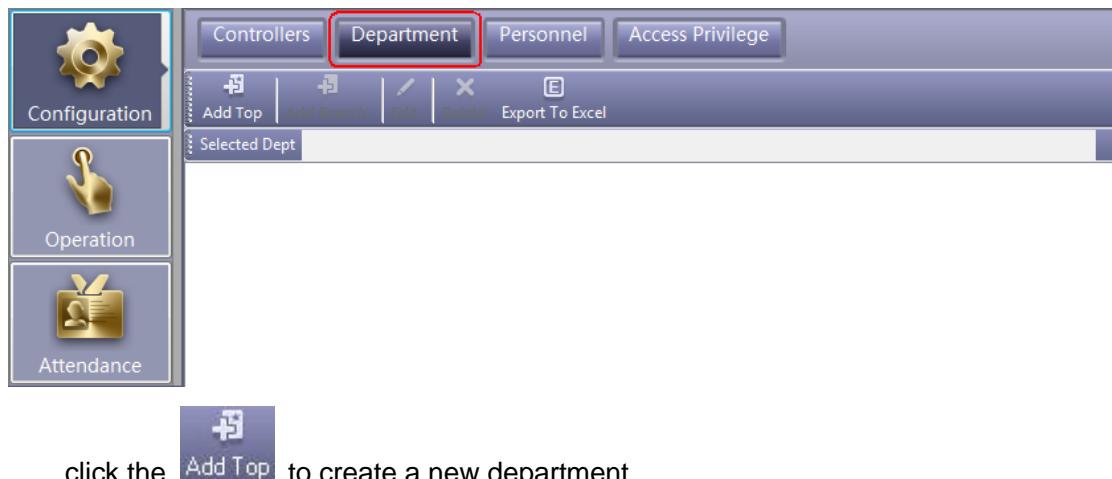
Click , Click 【Configuration】 > 【Controllers】 > 【New】 .



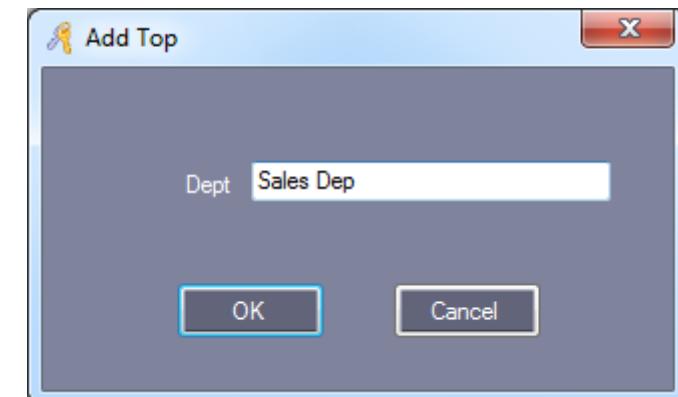
## 2.3 Operation of Department and Registered User

### 2.3.1 Add Department

Click 【Configuration】>【Department】 from the menu bar



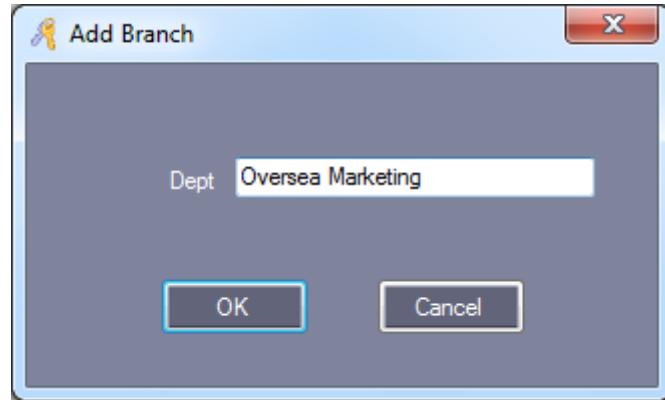
click the **Add Top** to create a new department.



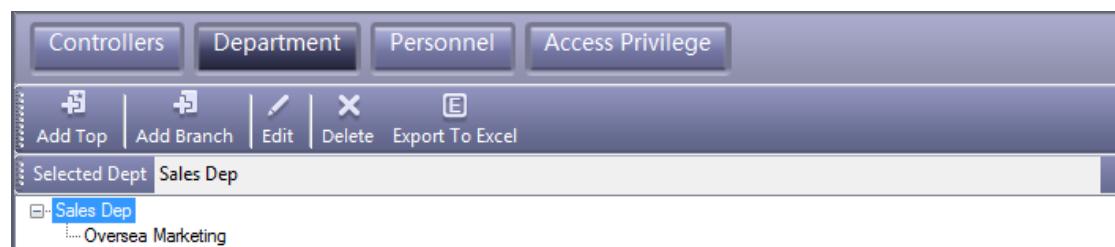
Click "OK"



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

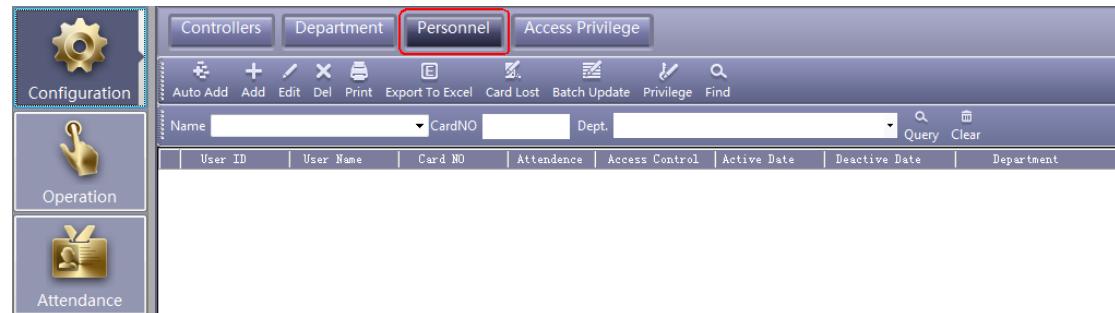


Click "OK"

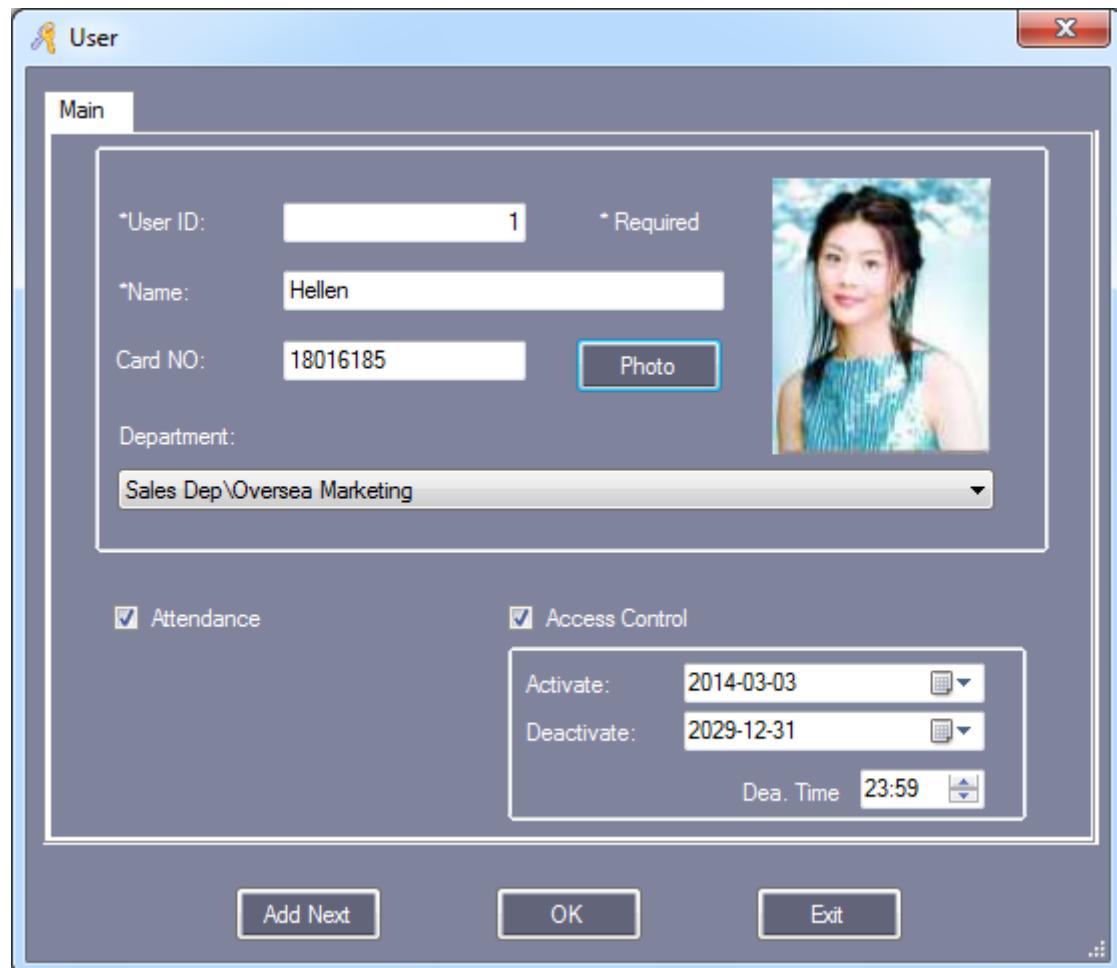


### 2.3.2 Add and Edit a User

Click 【Configuration】 > 【Personnel】 from the menu bar



Click "Add" to add users.



Remark: "User No." and "Name" must input.

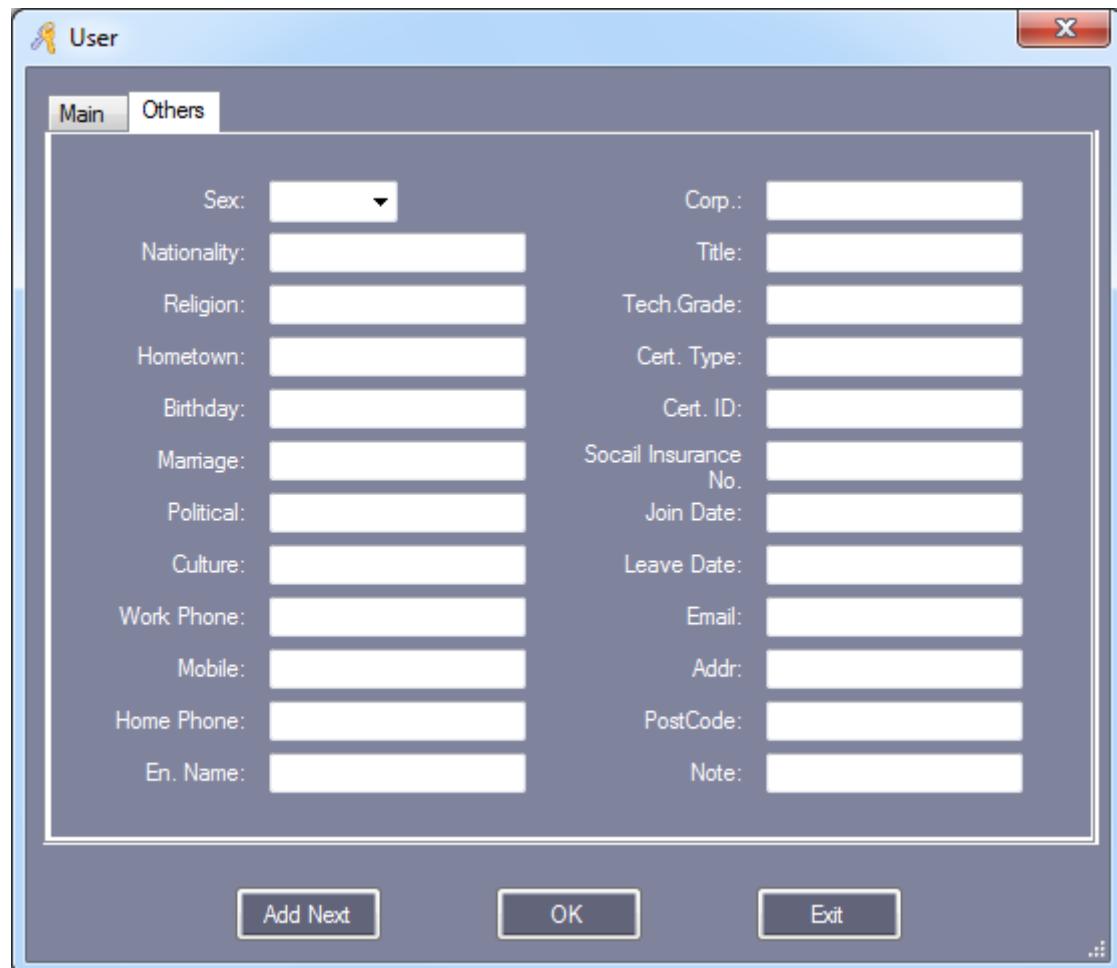
**Add Next** After you input all information of the user, click this button, you complete adding a user to the system, Meanwhile it will remain show the user windows and wait for you input the next user's information.

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

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

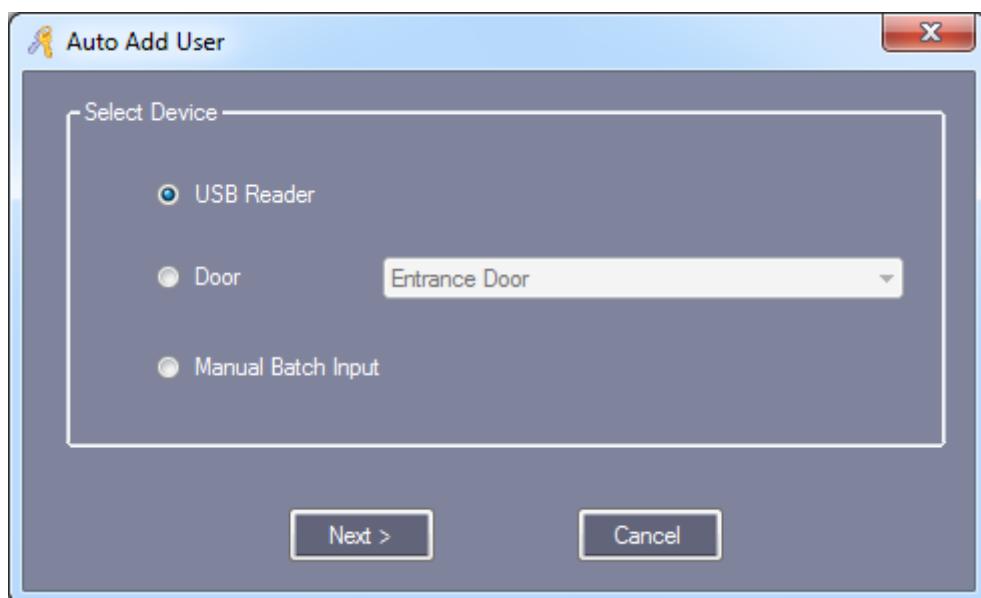
Controllers	Department	Personnel	Access Privilege
Name <input type="text"/>	CardNO <input type="text"/>	Dept. <input type="text"/>	
User ID	User Name	Card NO	Attendance
1	Hellen	18016185	<input checked="" type="checkbox"/>
Access Control	Active Date	Deactive Date	Department
<input checked="" type="checkbox"/>	2014-03-03	2029-12-31	Sales Dep\Oversea Marketing

User "Others" information



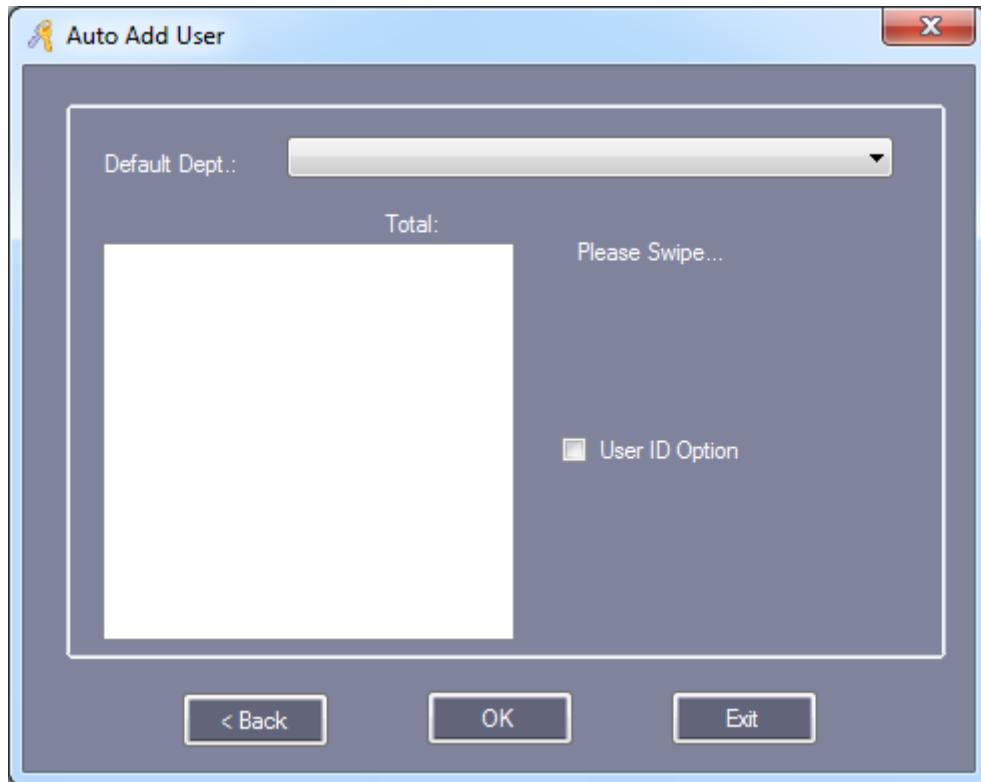
### 2.3.3 Auto Add the registration card

Click 【Configuration】 > 【Personnel】 > 【Auto Add】

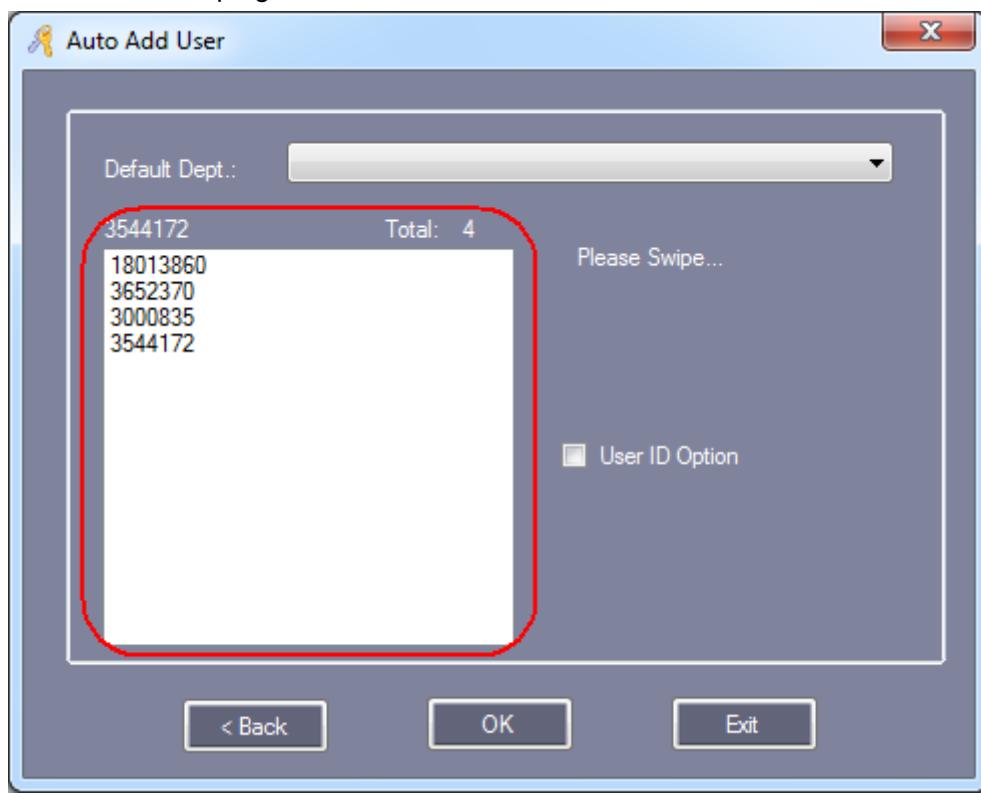


If you selected “USBReader”, must connect the assign card reader  
(The model # for wiegand product is WG1028) with computer .

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

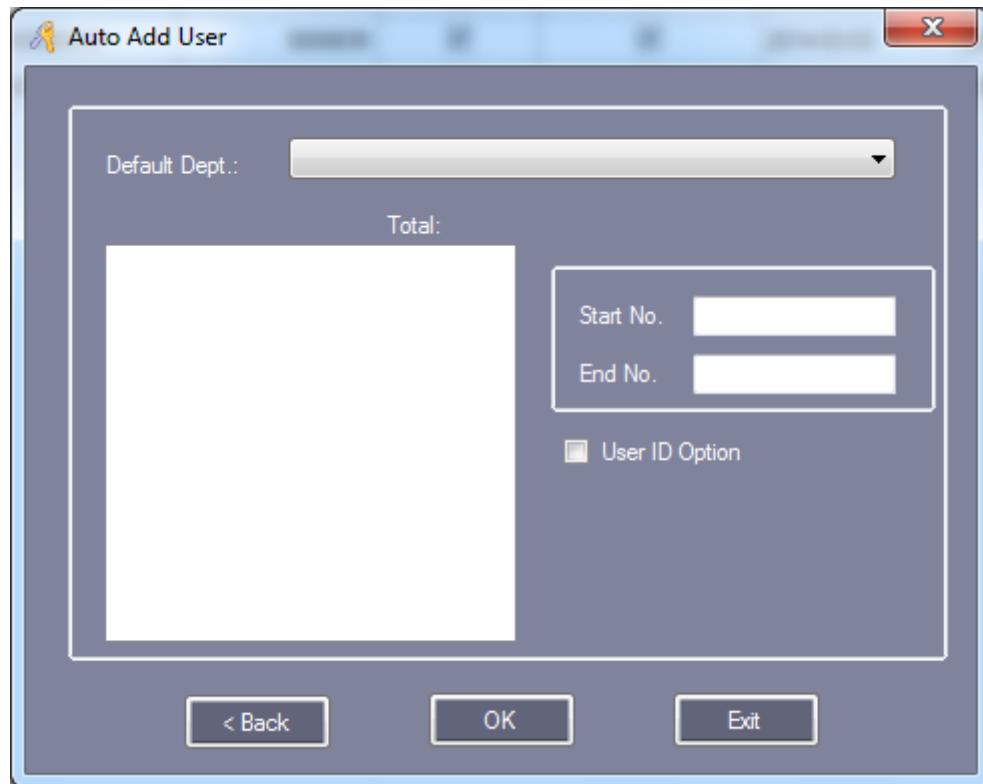


After the card swiping

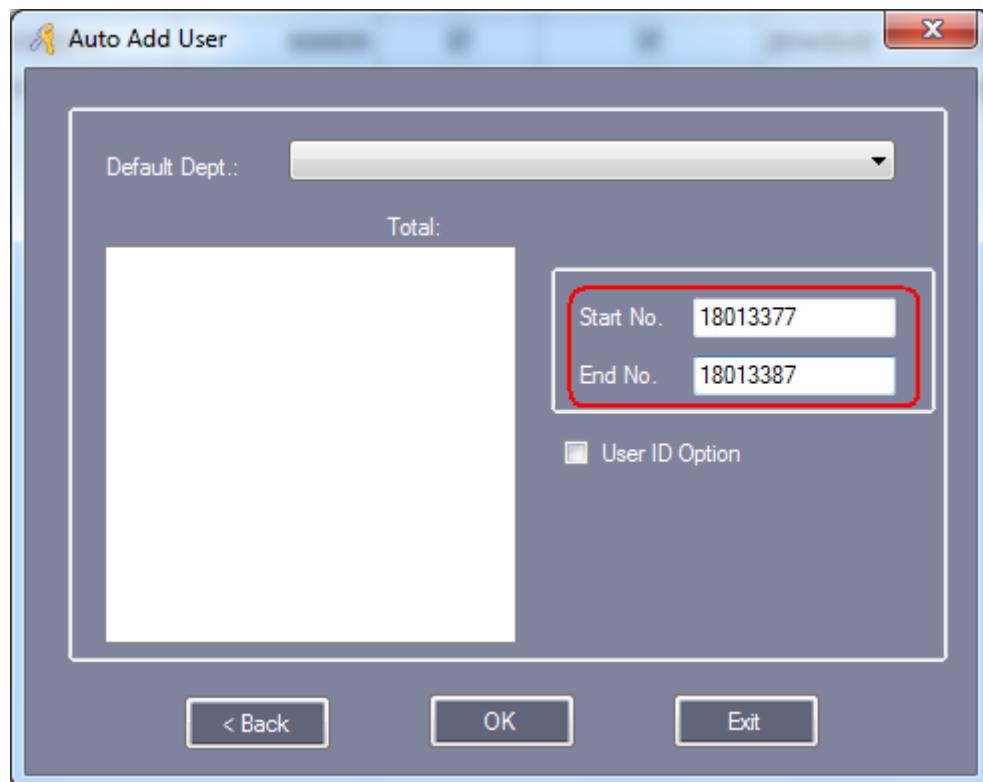


Click “OK”, Auto added to the Software.

Click “Manual Batch Input” ,Click “Next”



Manual Input “Start NO.” and “End NO.”



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

Personnel Management								
Controllers		Department		Personnel		Access Privilege		
Auto Add	Add	Edit	Del	Print	Export To Excel	Card Lost	Batch Update	Privilege
Name	CardNO	Dept.				Query	Clear	
User ID	User Name	Card NO	Attendance	Access Control	Active Date	Deactive Date	Department	
1	Hellen	18016185	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31	Sales Dep\Oversea Marketing	
2	N18013860	18013860	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
3	N3652370	3652370	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
4	N3000835	3000835	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
5	N3544172	3544172	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
6	N18013377	18013377	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
7	N18013378	18013378	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
8	N18013379	18013379	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
9	N18013380	18013380	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
10	N18013381	18013381	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
11	N18013382	18013382	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
12	N18013383	18013383	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
13	N18013384	18013384	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
14	N18013385	18013385	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
15	N18013386	18013386	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		
16	N18013387	18013387	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31		

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

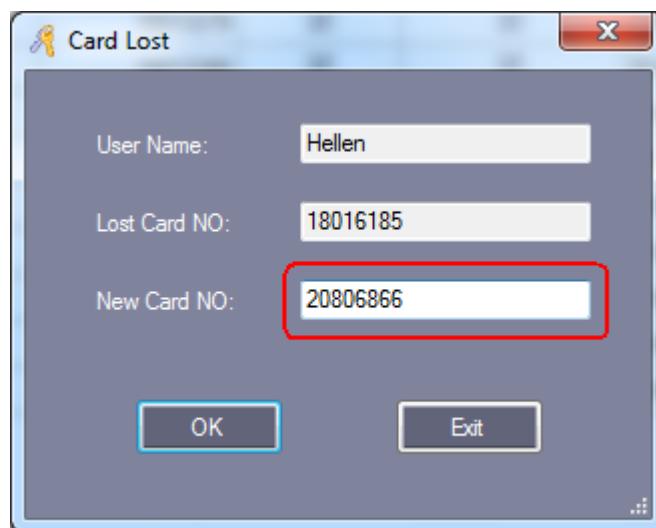
### 2.3.4 Alter Single-user's Privilege

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:

Click 【Configuration】 > 【Personnel】 > 【Card Lost】

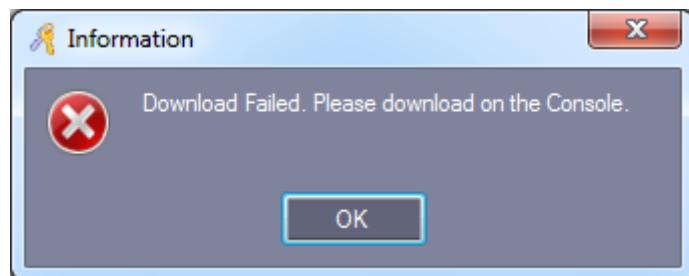


Input “New Card ID” :20806866

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:

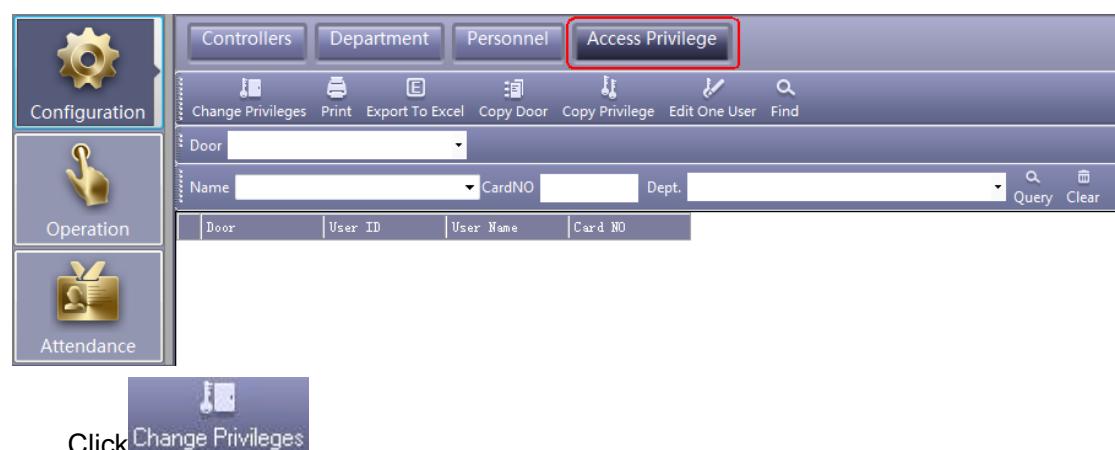


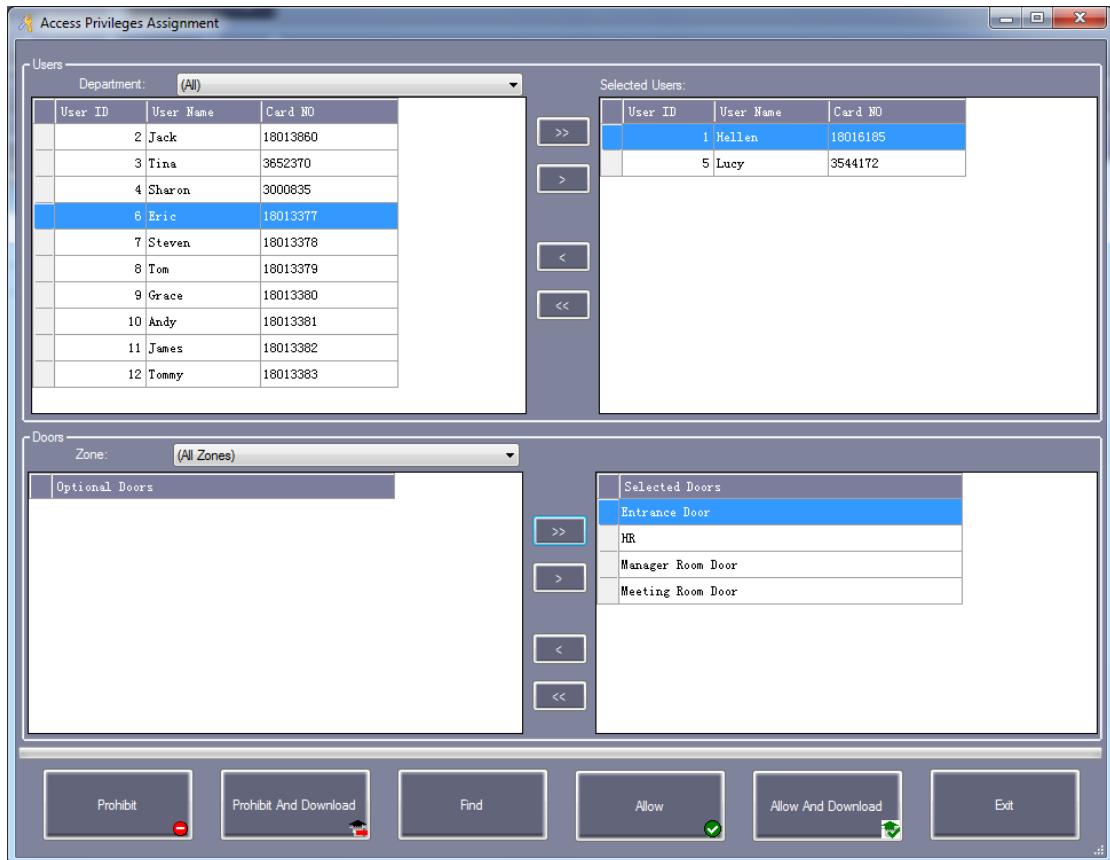
## 2.4 Operation

### 2.4.1 Privilege Management

#### 2.4.1.1 Access Privilege

Click 【Configuration】 > 【Access Privilege】 from the menu bar or shortcut.



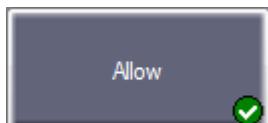


“>>”:Select all “Users” or Select all “Optional Doors”

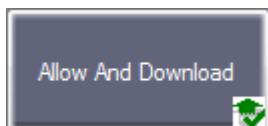
“>”:Select one “Users” or Select one “Optional Doors”.

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

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



After clicking this button, and then **Operation << Download**, 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 **Operation << Download**, the selected users can't pass through selected doors.



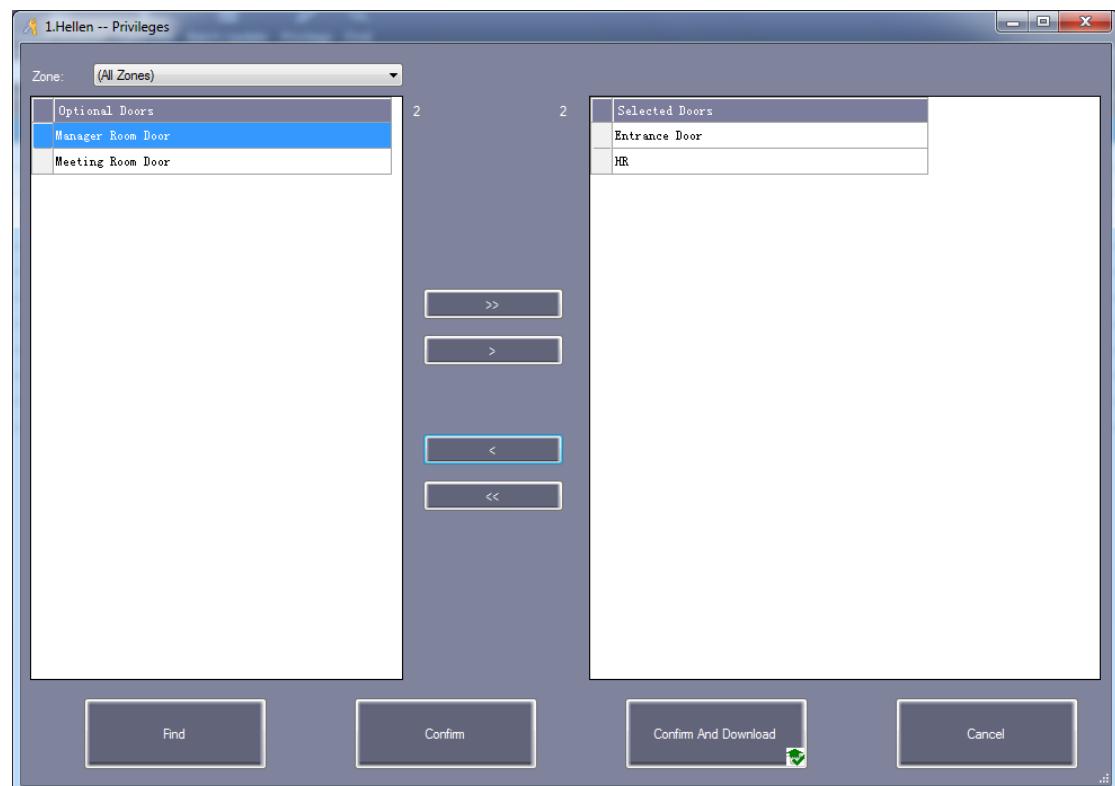
After clicking this button, the selected users can't pass through

selected doors.

Controllers	Department	Personnel	Access Privilege
Change Privileges	Print	Export To Excel	Copy Door
Door			
Name	CardNO	Dept.	Query Clear
Door	User ID	User Name	Card NO
Entrance Door	1	Hellen	18016185
Manager Room Door	1	Hellen	18016185
HR	1	Hellen	18016185
Meeting Room Door	1	Hellen	18016185
Entrance Door	5	Lucy	3544172
Manager Room Door	5	Lucy	3544172
HR	5	Lucy	3544172
Meeting Room Door	5	Lucy	3544172

After adding all privilege into the system, you must go to the **Operation << Download** the operation, please consult ([Chapter 2.5.2 Download 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”



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

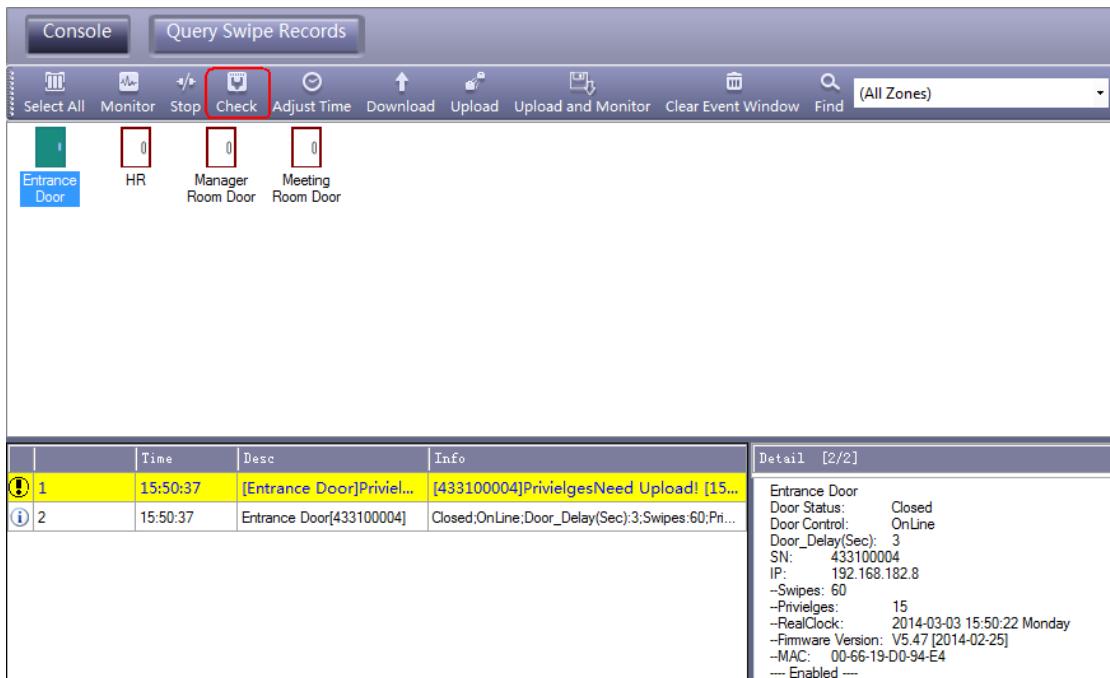
## 2.5 Console

Click 【Operation】 > 【Console】 from the menu bar .The console window contains many basic operations. For example, “Monitor”, “Check”, “Adjust Time”, “Download”, “Upload” and “Upload and Monitor”.

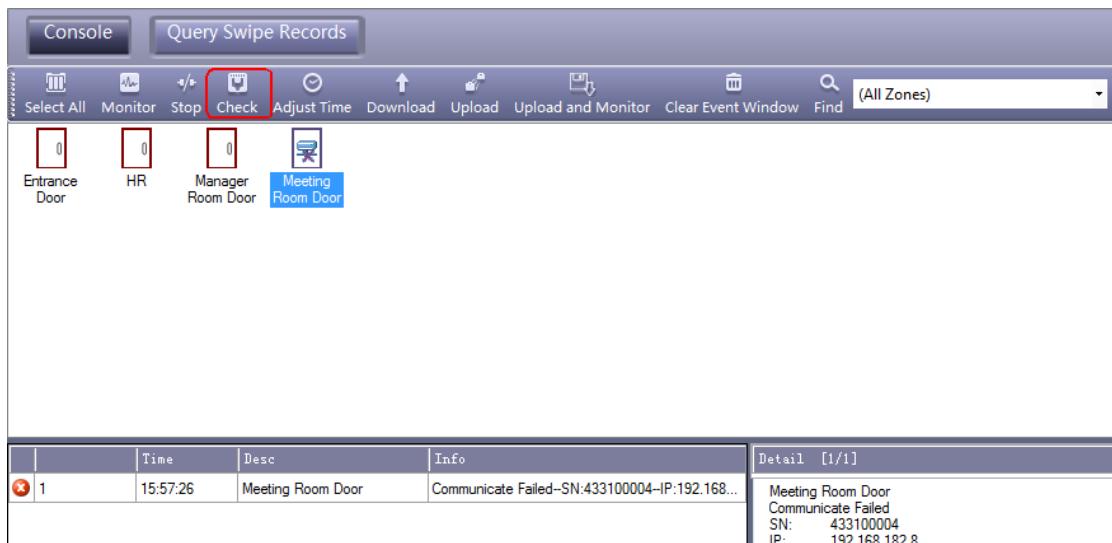


### 2.5.1 Controller's Info Check

Click 【Operation】 > 【Console】 > 【Check】 from the menu bar

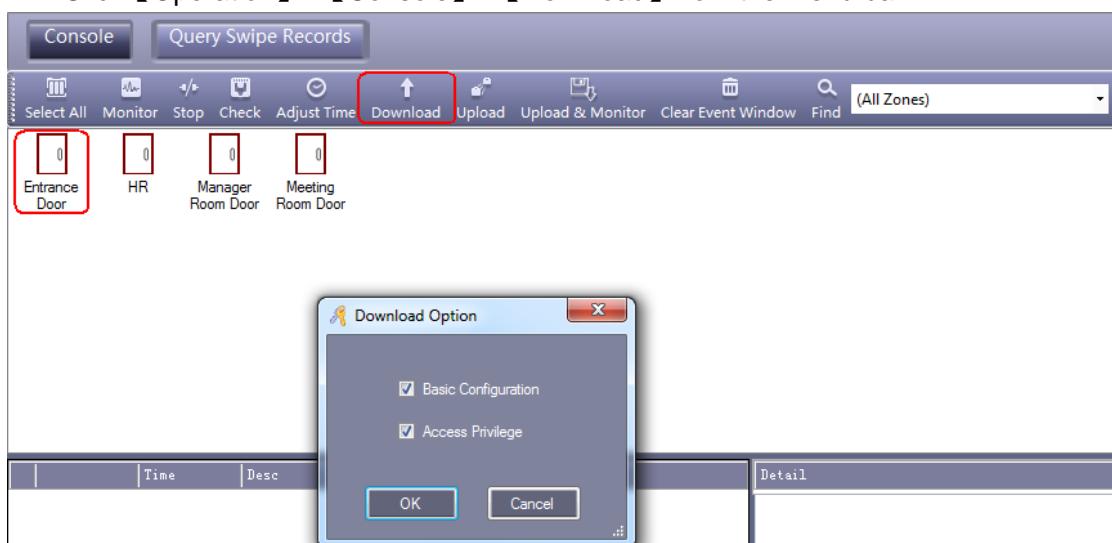


It will show the control's basic information .such as the amount of swipings and privileges, Door status, control status, open delay (sec) .If the controller is well communicated with computer, the door label's color is green , and otherwise the color is red.

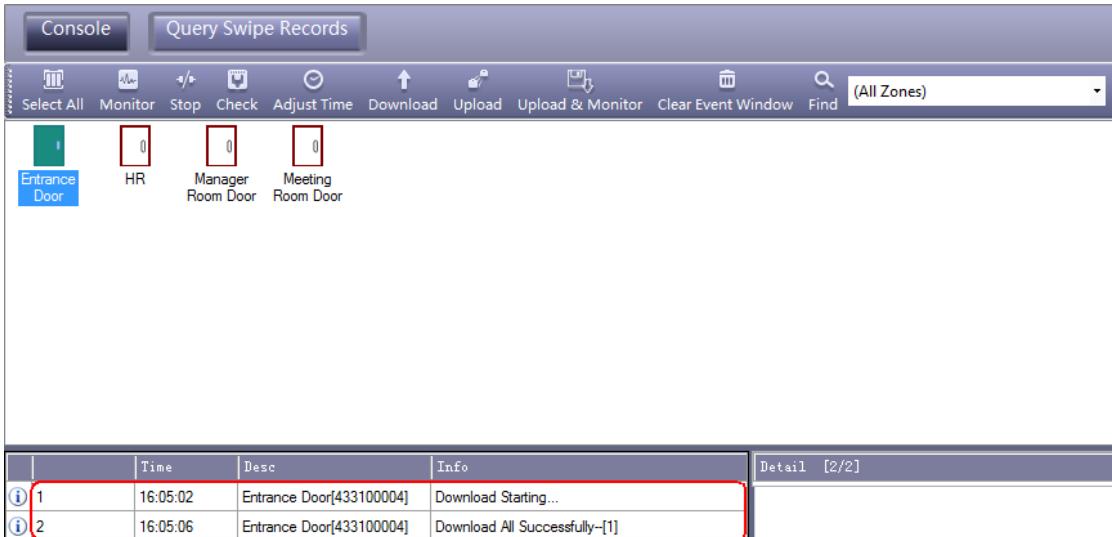


## 2.5.2 Download Setting

Click 【Operation】 > 【Console】 > 【Download】 from the menu bar



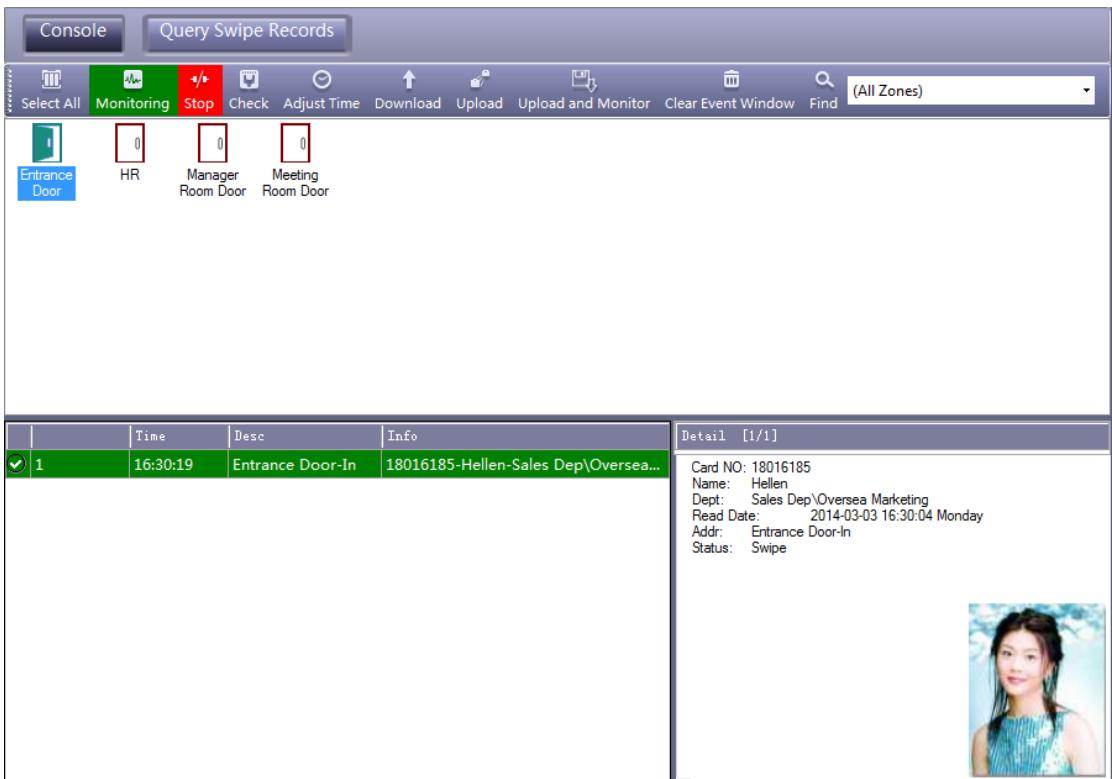
Click “OK”



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 Monitor

Click 【Operation】 > 【Console】 > 【Monitor】 from the menu bar



### 2.5.4 Display More Swipes

Only display swipe card records.

## Access Control Software Operation Guide

The screenshot shows the software's main interface with a toolbar at the top containing various icons for monitoring, stopping, checking, and managing doors. Below the toolbar, four door status indicators are shown: Entrance Door (green), HR (red), Manager Room Door (red), and Meeting Room Door (red). The main area displays a table of swipe records:

	Time	Desc	Info
✓ 1	16:30:19	Entrance Door-In	18016185-Hellen-Sales Dep\Oversea ...
✗ 2	16:32:29	Entrance Door-In	3000835-Sharon-Product Dep-2014-0...
✓ 3	16:32:50	Entrance Door-In	3544172-Lucy-Sales Dep-2014-03-03 ...

A context menu is open over the third record (Lucy, 16:32:50), with options "Clear Run Info" and "Display More Swipes". To the right, a detailed view shows the cardholder's information and a photo:

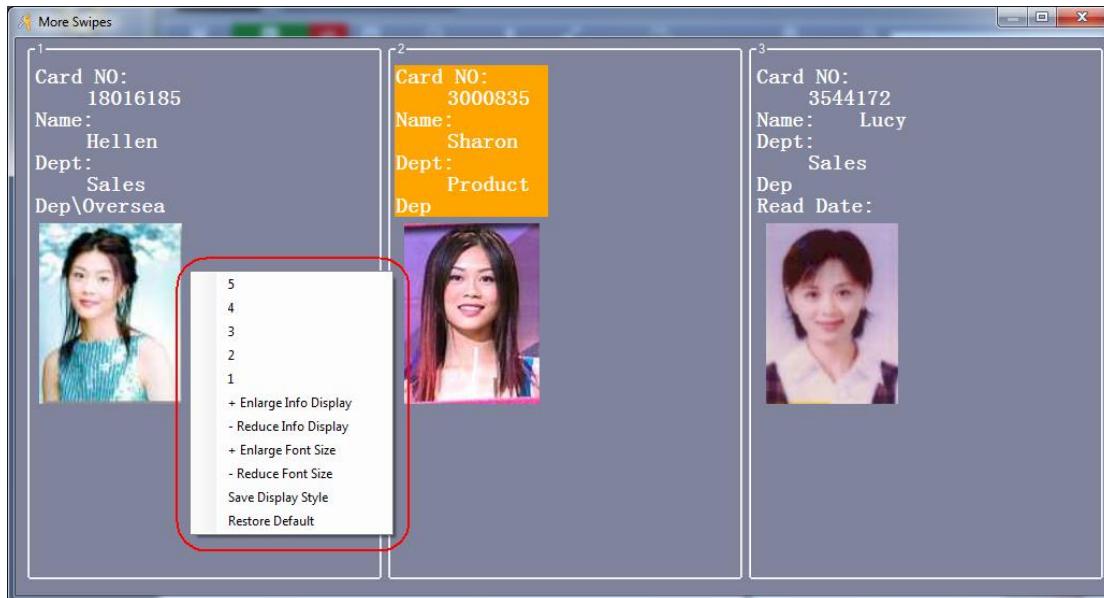
**Detail [3/3]**

Card NO: 3544172  
Name: Lucy  
Dept: Sales Dep  
Read Date: 2014-03-03 16:32:35 Monday  
Addr: Entrance Door-In  
Status: Swipe

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

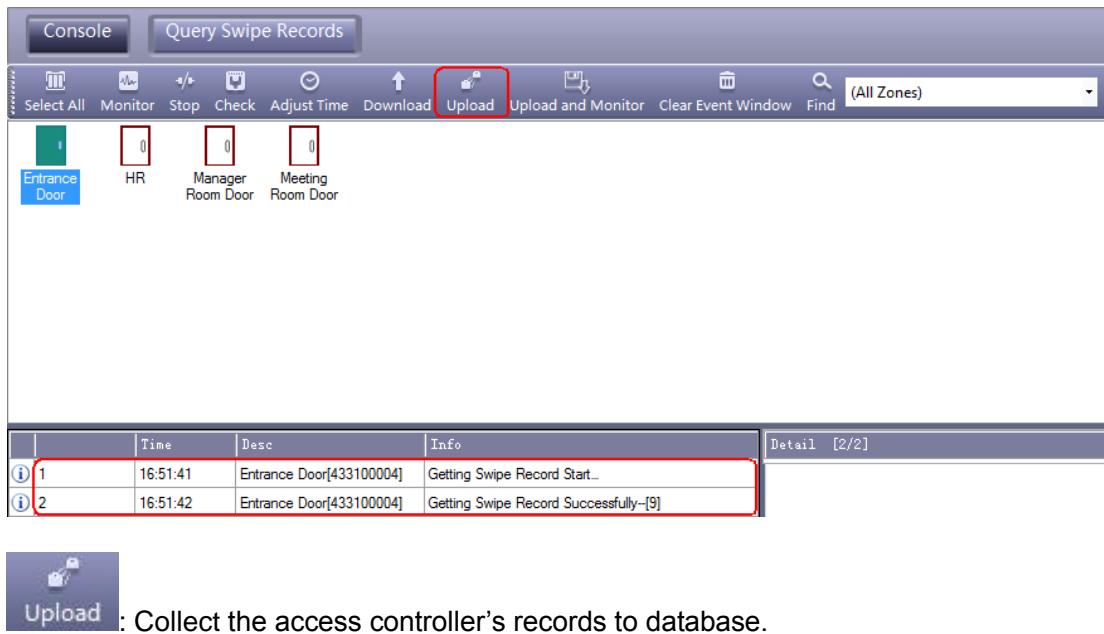


Right click “Photo”. You can adjust the display of information.



### 2.5.5 Download Records

Click 【Operation】 > 【Console】 > 【Upload】 from the menu bar



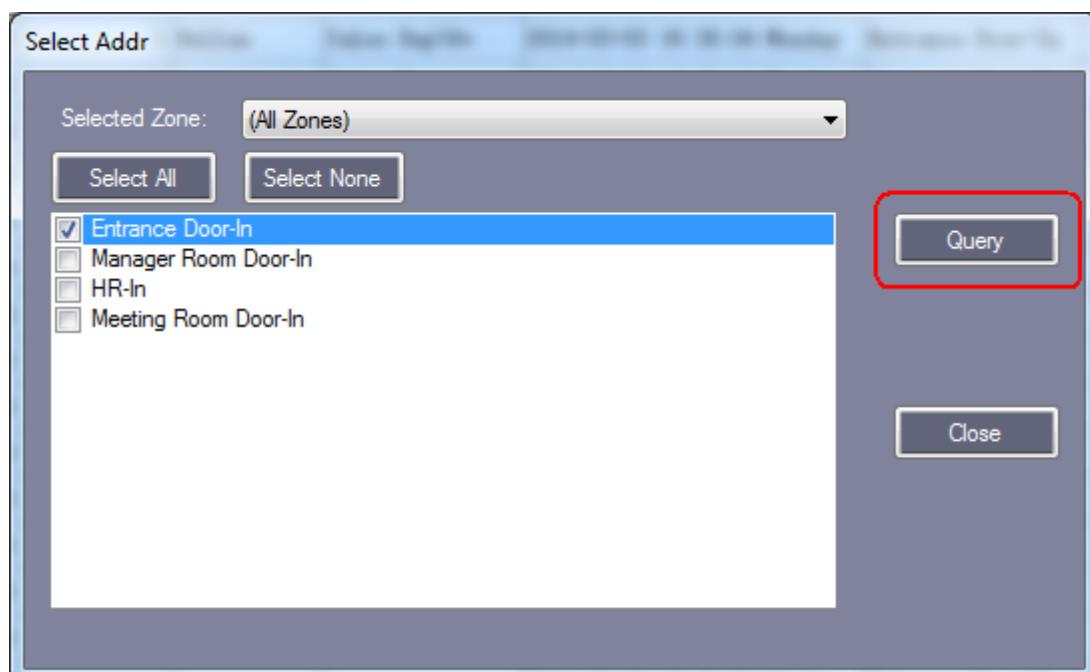
### 2.6 Records Query

Please “Download” Records and then query.

Click 【Operation】 > 【Query Swipe Records】 from the menu bar

RecID	Card NO	User ID	User Name	Department	DateTime	Addr	Valid	Description
159	3544172	5	Lucy	Sales Dep	2014-03-03 16:32:35 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
158	3000835	4	Sharon	Product Dep	2014-03-03 16:32:14 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
157	18016185	1	Hellen	Sales Dep\Ov...	2014-03-03 16:30:04 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
156	3544172	5	Lucy	Sales Dep	2014-03-03 16:28:16 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
155	3000835	4	Sharon	Product Dep	2014-03-03 16:28:02 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
154	18016185	1	Hellen	Sales Dep\Ov...	2014-03-03 16:27:59 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
153	3000835	4	Sharon	Product Dep	2014-03-03 16:23:34 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
152	18013860	2	Jack		2014-03-03 16:23:20 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
151	18016185	1	Hellen	Sales Dep\Ov...	2014-03-03 16:16:04 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
150	3544172	5	Lucy	Sales Dep	2014-03-03 14:54:03 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
149	3000835	4	Sharon	Product Dep	2014-03-03 14:54:02 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
148	3652370	3	Tina		2014-03-03 14:54:00 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
147	18013860	2	Jack		2014-03-03 14:53:59 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
146	85				2014-03-03 11:58:29 Monday	Entrance Door-In	<input type="checkbox"/>	Forced Open
145	85				2014-03-03 11:43:08 Monday	Entrance Door-In	<input type="checkbox"/>	Forced Open
144	85				2014-03-03 08:25:47 Monday	Entrance Door-In	<input type="checkbox"/>	Forced Open
143	85				2014-02-28 17:06:53 Friday	Entrance Door-In	<input type="checkbox"/>	Forced Open
142	20806866	1	Hellen	Sales Dep\Ov...	2014-02-28 17:06:50 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
141	84				2014-02-28 17:06:45 Friday	Entrance Door-In	<input type="checkbox"/>	Open too long
140	18016185	1	Hellen	Sales Dep\Ov...	2014-02-28 17:06:41 Friday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe

If you want to query by "Addr", Click "Query Option"



Query result as follows:

RecID	Card NO	User ID	User Name	Department	DateTime	Addr	Valid	Description
159	3544172	5	Lucy	Sales Dep	2014-03-03 16:32:35 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
158	3000835	4	Sharon	Product Dep	2014-03-03 16:32:14 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
157	18016185	1	Hellen	Sales Dep\Ov...	2014-03-03 16:30:04 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
156	3544172	5	Lucy	Sales Dep	2014-03-03 16:28:16 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
155	3000835	4	Sharon	Product Dep	2014-03-03 16:28:02 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
154	18016185	1	Hellen	Sales Dep\Ov...	2014-03-03 16:27:59 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
153	3000835	4	Sharon	Product Dep	2014-03-03 16:23:34 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
152	18013860	2	Jack		2014-03-03 16:23:20 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
151	18016185	1	Hellen	Sales Dep\Ov...	2014-03-03 16:16:04 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
150	3544172	5	Lucy	Sales Dep	2014-03-03 14:54:03 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
149	3000835	4	Sharon	Product Dep	2014-03-03 14:54:02 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
148	3652370	3	Tina		2014-03-03 14:54:00 Monday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe
147	18013860	2	Jack		2014-03-03 14:53:59 Monday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
146	85				2014-03-03 11:58:29 Monday	Entrance Door-In	<input type="checkbox"/>	Forced Open
145	85				2014-03-03 11:43:08 Monday	Entrance Door-In	<input type="checkbox"/>	Forced Open
144	85				2014-03-03 08:25:47 Monday	Entrance Door-In	<input type="checkbox"/>	Forced Open
143	85				2014-02-28 17:06:53 Friday	Entrance Door-In	<input type="checkbox"/>	Forced Open
142	20806866	1	Hellen	Sales Dep\Ov...	2014-02-28 17:06:50 Friday	Entrance Door-In	<input type="checkbox"/>	Denied Access: No PRIVILEGE
141	84				2014-02-28 17:06:45 Friday	Entrance Door-In	<input type="checkbox"/>	Open too long
140	18016185	1	Hellen	Sales Dep\Ov...	2014-02-28 17:06:41 Friday	Entrance Door-In	<input checked="" type="checkbox"/>	Swipe

## 2.7 Tools

### 2.7.1 Change Password

Change operator and operator's password.

Click 【Tools】 > 【Edit Operator】

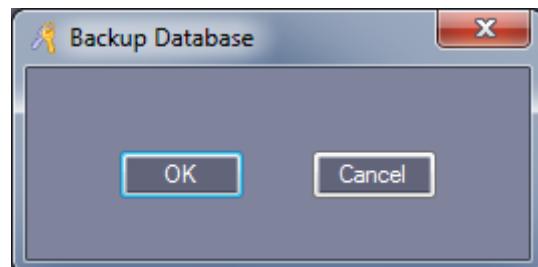


Modify operator Name, input the new name in "Name".

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

## 2.7.2 DB Backup

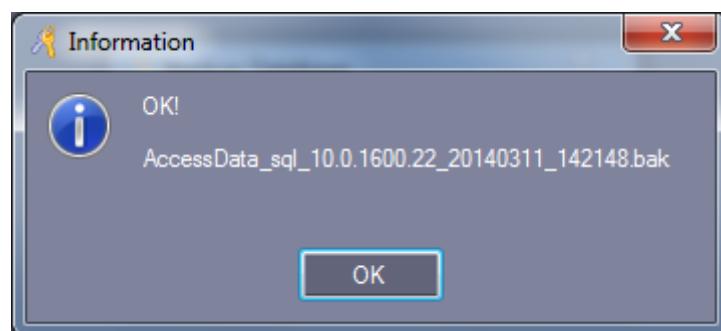
Click 【File】 > 【DB Backup】



Click "OK".

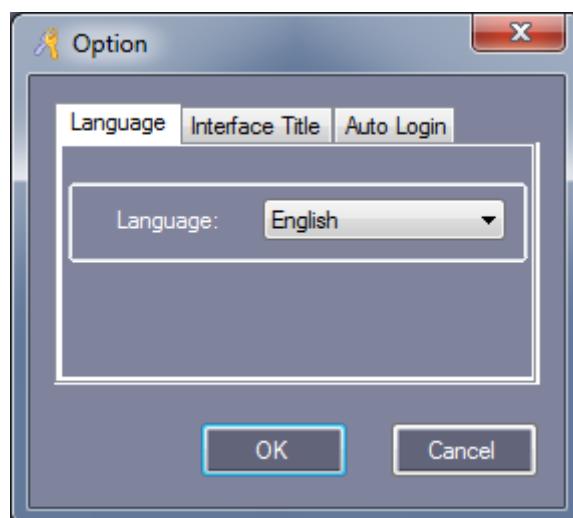
This backup file is saved in software under the default installation path "C:\AcccessControl".

If Backup is SQL DB.



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

## 2.7.3 Option



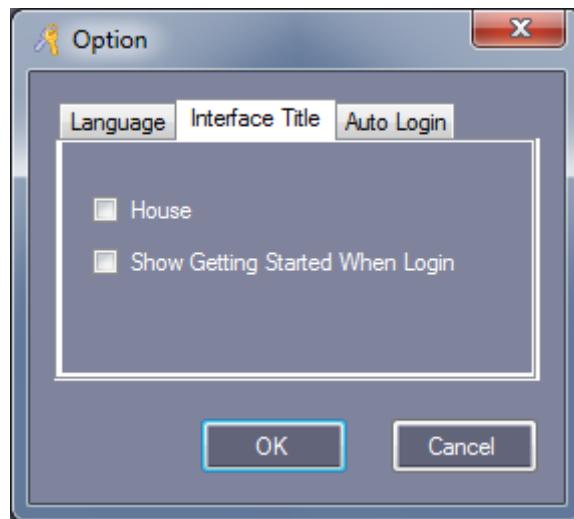
**【Language】**

Click **【Tools】 > 【Language】** from menu bar.



**【Interface Title】**

Click **【Tools】 > 【Interface Setting】** from menu bar.

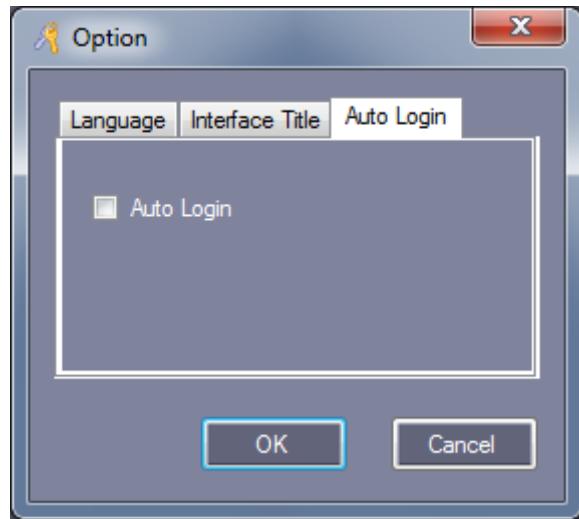


**【House】** : Used in community management.

**【Show Getting Started When Login】** : To guide the operation software.

**【Auto Login】**

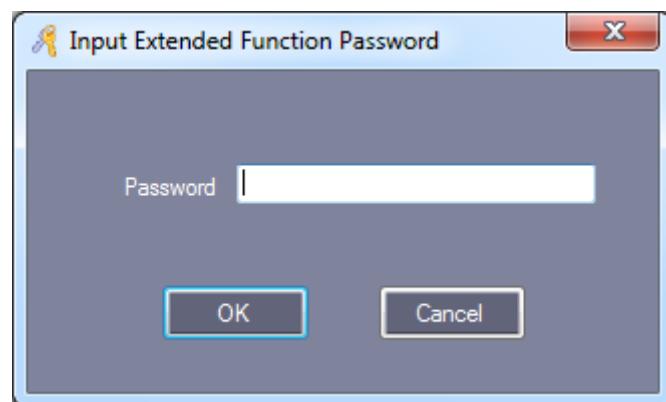
Click **【Tools】 > 【Auto Login】** from menu bar.



**【Auto Login】** : Select “Auto Login”, In “Login” windows, you don’t need to input “User Name” and “Password”.

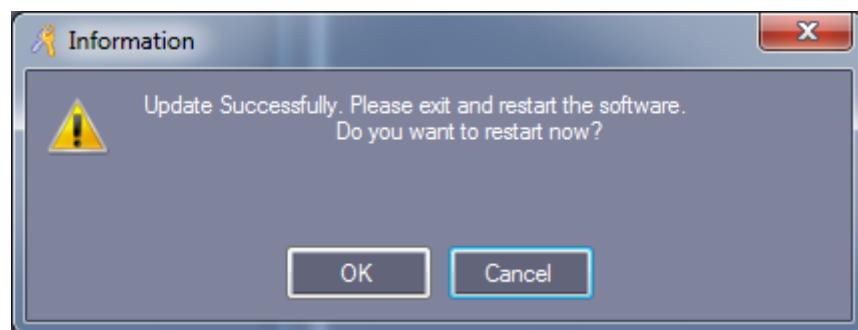
## Part 3 Extended Function

Click 【Tools】 > 【Extended Functions】 from the menu bar



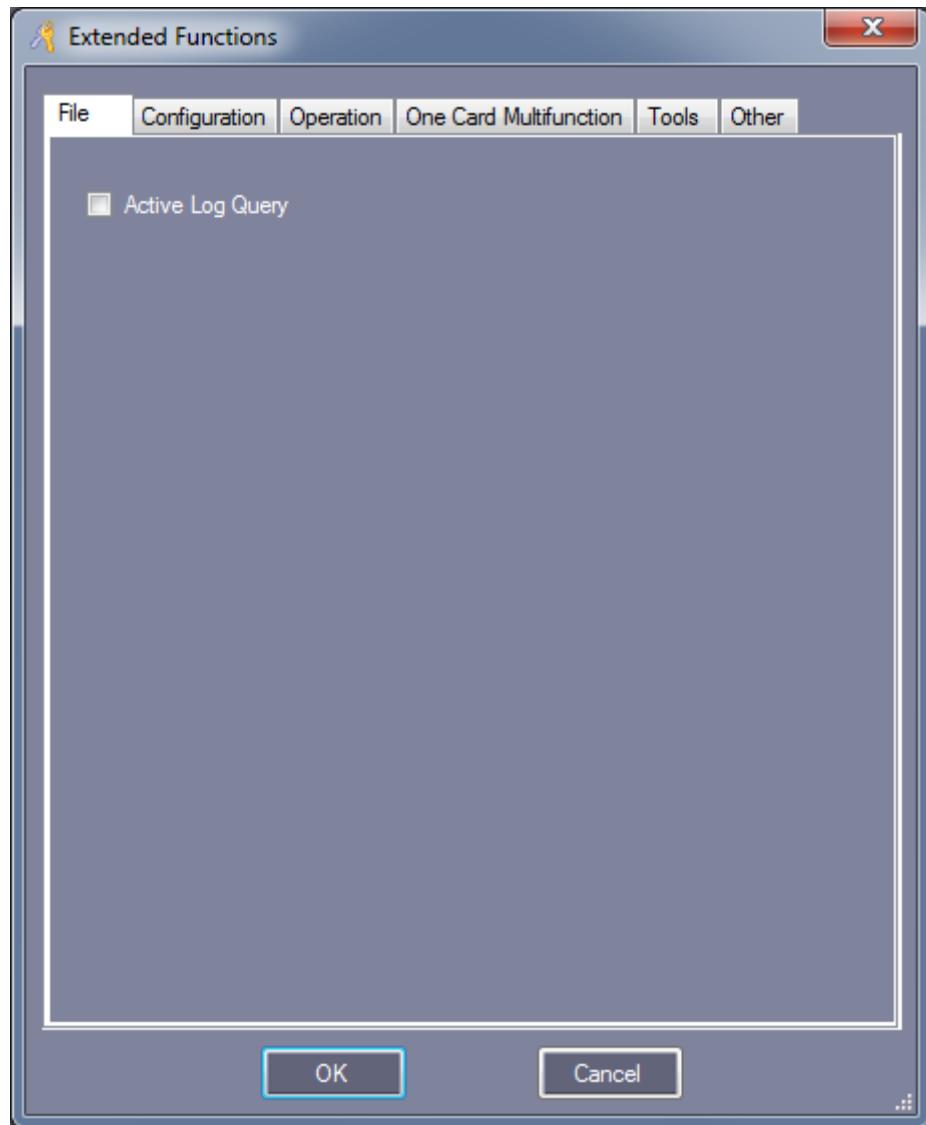
If you want to Activate the Extended Function . please input the password .  
Please ask provider for password.

Active the Extended Functions, must Re-Login the software.



Extended Functions introduced as follows:

## 3.1 File



### 3.1.1 Active Log Query

Click 【File】 > 【Log Query】

## Access Control Software Operation Guide

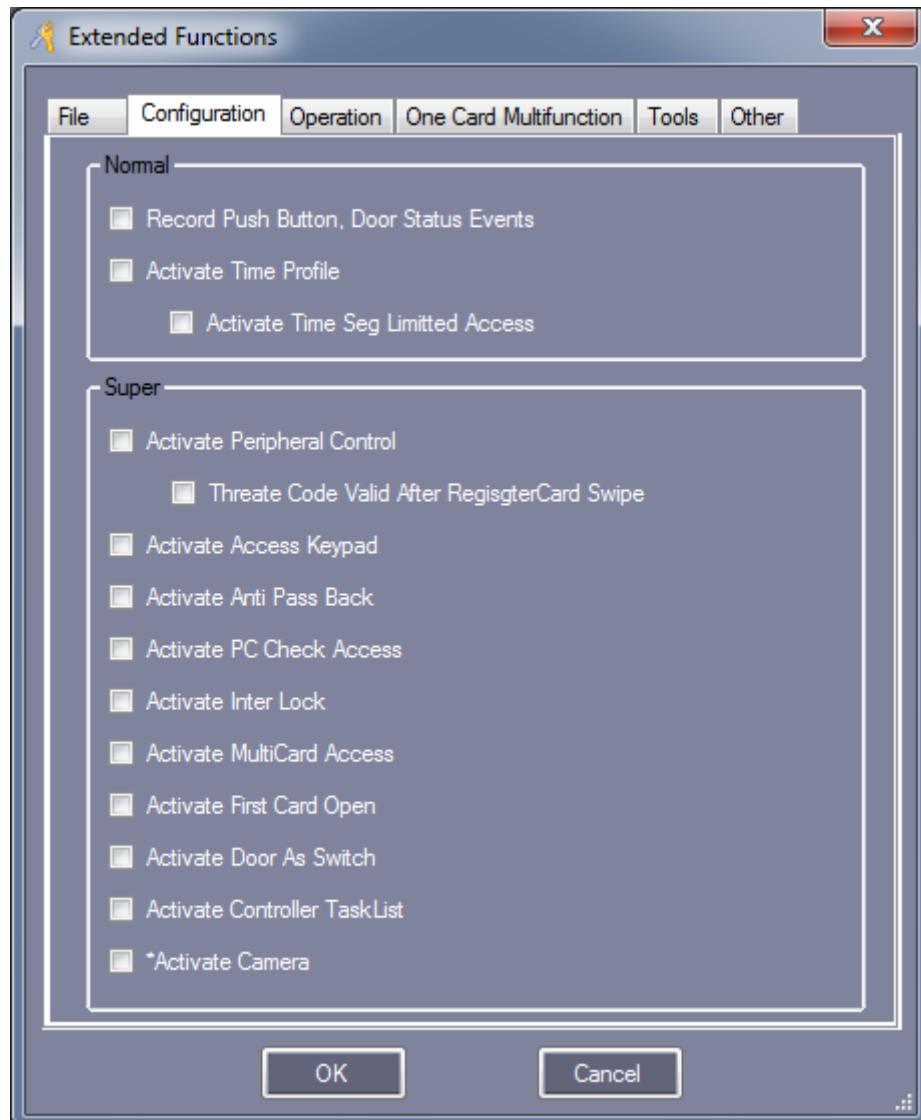
Rec ID	Date/Time	EventType	Event Description
626	2014-03-04 09:32:19 Tuesday	Information	1.abc.Adritor Professional Door Control Management,Ver:7.53.81.40228,Super abc MsAccess,
625	2014-03-04 09:32:17 Tuesday	Information	1.abc.Exit
624	2014-03-04 09:29:53 Tuesday	Information	1.abc.13.Meeting Room Door,2014-03-04 09:29:49 Tuesday-Meeting Room Door-Door Open,Read Date: 2014-03-04 09:29...
623	2014-03-04 09:29:50 Tuesday	Information	1.abc.12.Meeting Room Door,2014-03-04 09:29:47 Tuesday-Meeting Room Door-Door Closed,Read Date: 2014-03-04 09:...
622	2014-03-04 09:29:48 Tuesday	Information	1.abc.11.Manager Room Door,2014-03-04 09:29:44 Tuesday-Manager Room Door-Door Open,Read Date: 2014-03-04 09:...
621	2014-03-04 09:29:46 Tuesday	Information	1.abc.10.Manager Room Door,2014-03-04 09:29:43 Tuesday-Manager Room Door-Door Closed,Read Date: 2014-03-04 09:...
620	2014-03-04 09:29:44 Tuesday	Information	1.abc.9.HR,2014-03-04 09:29:40 Tuesday-HR-Door Open,Read Date: 2014-03-04 09:29:40 Tuesday,Addr: HRStatus: Doo...
619	2014-03-04 09:29:41 Tuesday	Information	1.abc.8.HR,2014-03-04 09:29:37 Tuesday-HR-Door Closed,Read Date: 2014-03-04 09:29:37 Tuesday,Addr: HRStatus: Doo...
618	2014-03-04 09:29:35 Tuesday	Information	1.abc.7.Entrance Door,2014-03-04 09:29:31 Tuesday-Entrance Door-Door Open,Read Date: 2014-03-04 09:29:31 Tuesd...
617	2014-03-04 09:29:32 Tuesday	Information	1.abc.6.Entrance Door,2014-03-04 09:29:28 Tuesday-Entrance Door-Door Closed,Read Date: 2014-03-04 09:29:28 Tuesd...
616	2014-03-04 09:28:43 Tuesday	Information	1.abc.5.Meeting Room Door[433100004],Already Upload..
615	2014-03-04 09:28:43 Tuesday	Information	1.abc.4.Manager Room Door[433100004],Already Upload..
614	2014-03-04 09:28:43 Tuesday	Information	1.abc.3.HR[433100004],Already Upload..
613	2014-03-04 09:28:43 Tuesday	Information	1.abc.2.Entrance Door[433100004],Upload Basic configue Successfully-[1]..
612	2014-03-04 09:28:43 Tuesday	Information	1.abc.1.Entrance Door[433100004],Upload Starting....
611	2014-03-04 09:26:10 Tuesday	Information	1.abc.9.Meeting Room Door,2014-03-04 09:26:07 Tuesday-Meeting Room Door-Push Button,Read Date: 2014-03-04 09:26...
610	2014-03-04 09:26:06 Tuesday	Information	1.abc.8.Manager Room Door,2014-03-04 09:26:02 Tuesday-Manager Room Door-Push Button,Read Date: 2014-03-04 09:...
609	2014-03-04 09:26:04 Tuesday	Information	1.abc.7.HR,2014-03-04 09:26:00 Tuesday-HR-Push Button,Read Date: 2014-03-04 09:26:00 Tuesday,Addr: HRStatus: Pus...
608	2014-03-04 09:25:59 Tuesday	Information	1.abc.6.Entrance Door,2014-03-04 09:25:56 Tuesday-Entrance Door-Push Button,Read Date: 2014-03-04 09:25:56 Tuesd...
607	2014-03-04 09:25:54 Tuesday	Information	1.abc.5.Meeting Room Door[433100004],Already Upload..
606	2014-03-04 09:25:54 Tuesday	Information	1.abc.4.Manager Room Door[433100004],Already Upload..
605	2014-03-04 09:25:54 Tuesday	Information	1.abc.3.HR[433100004],Already Upload..
604	2014-03-04 09:25:54 Tuesday	Information	1.abc.2.Entrance Door[433100004],Upload Basic configue Successfully-[1]..
603	2014-03-04 09:25:53 Tuesday	Information	1.abc.1.Entrance Door[433100004],Upload Starting....
602	2014-03-04 09:25:46 Tuesday	Information	1.abc.8.HR,2014-03-04 09:25:42 Tuesday-HR-Push Button,Read Date: 2014-03-04 09:25:42 Tuesday,Addr: HRStatus: Pus...
601	2014-03-04 09:25:38 Tuesday	Information	1.abc.7.Manager Room Door,2014-03-04 09:25:35 Tuesday-Manager Room Door-Push Button,Read Date: 2014-03-04 09:...
600	2014-03-04 09:25:34 Tuesday	Information	1.abc.6.Entrance Door,2014-03-04 09:25:30 Tuesday-Entrance Door-Push Button,Read Date: 2014-03-04 09:25:30 Tuesd...
599	2014-03-04 09:24:25 Tuesday	Information	1.abc.5.Meeting Room Door[433100004],Already Upload..
598	2014-03-04 09:24:24 Tuesday	Information	1.abc.4.Manager Room Door[433100004],Already Upload..

Find

Close

...

## 3.2 Configuration



### 3.2.1 Record Push Button Events

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

## Access Control Software Operation Guide

The screenshot shows the software interface with a toolbar at the top containing buttons for Select All, Monitoring, Stop, Check, Adjust Time, Download, Upload, Upload & Monitor, Clear Event Window, and Find. A dropdown menu shows '(All Zones)'. Below the toolbar are icons for Entrance Door, HR, Manager Room Door, and Meeting Room Door. The main area displays a table of swipe records:

	Time	Desc	Info
(i) 1	16:08:53	Entrance Door[433100004]	Download Starting...
(i) 2	16:09:00	Entrance Door[433100004]	Download Basic config Successfully-[1]
(i) 3	16:09:00	HR[433100004]	Already Download
(i) 4	16:09:00	Manager Room Door[433100004]	Already Download
(i) 5	16:09:01	Meeting Room Door[433100004]	Already Download
(i) 6	16:09:09	Entrance Door	2014-03-10 16:09:08 Monday-Entrance Door-Push Button
(i) 7	16:09:15	HR	2014-03-10 16:09:14 Monday-HR-Push Button
(i) 8	16:09:19	Manager Room Door	2014-03-10 16:09:18 Monday-Manager Room Door-Push Button
(i) 9	16:09:23	Meeting Room Door	2014-03-10 16:09:22 Monday-Meeting Room Door-Push Button

A red box highlights rows 6 through 9. To the right, a 'Detail [9/9]' panel shows:

Read Date: 2014-03-10 16:09:22 Monday  
Addr: Meeting Room Door  
Status: Push Button

### 3.2.2 Record Door Status Events

Record “Door Open” and “Door Closed” time. Must connect door sensor.

Active this function, you must download to console.

The screenshot shows the software interface with a toolbar at the top containing buttons for Select All, Monitoring, Stop, Check, Adjust Time, Download, Upload, Upload & Monitor, Clear Event Window, and Find. A dropdown menu shows '(All Zones)'. Below the toolbar are icons for Entrance Door, HR, Manager Room Door, and Meeting Room Door. The main area displays a table of swipe records:

	Time	Desc	Info
(i) 1	16:12:25	Entrance Door[433100004]	Download Starting...
(i) 2	16:12:26	Entrance Door[433100004]	Download Basic config Successfully-[1]
(i) 3	16:12:26	HR[433100004]	Already Download
(i) 4	16:12:26	Manager Room Door[433100004]	Already Download
(i) 5	16:12:26	Meeting Room Door[433100004]	Already Download
(i) 6	16:12:33	Entrance Door	2014-03-10 16:12:32 Monday-Entrance Door-Door Closed
(i) 7	16:12:34	Entrance Door	2014-03-10 16:12:33 Monday-Entrance Door-Door Open
(i) 8	16:12:41	HR	2014-03-10 16:12:40 Monday-HR-Door Closed
(i) 9	16:12:43	HR	2014-03-10 16:12:42 Monday-HR-Door Open
(i) 10	16:12:45	Manager Room Door	2014-03-10 16:12:44 Monday-Manager Room Door-Door Closed
(i) 11	16:12:47	Manager Room Door	2014-03-10 16:12:46 Monday-Manager Room Door-Door Open
(i) 12	16:12:50	Meeting Room Door	2014-03-10 16:12:50 Monday-Meeting Room Door-Door Closed
(i) 13	16:12:52	Meeting Room Door	2014-03-10 16:12:51 Monday-Meeting Room Door-Door Open

A red box highlights rows 6 through 13. To the right, a 'Detail [13/13]' panel shows:

Read Date: 2014-03-10 16:12:51 Monday  
Addr: Meeting Room Door  
Status: Door Open

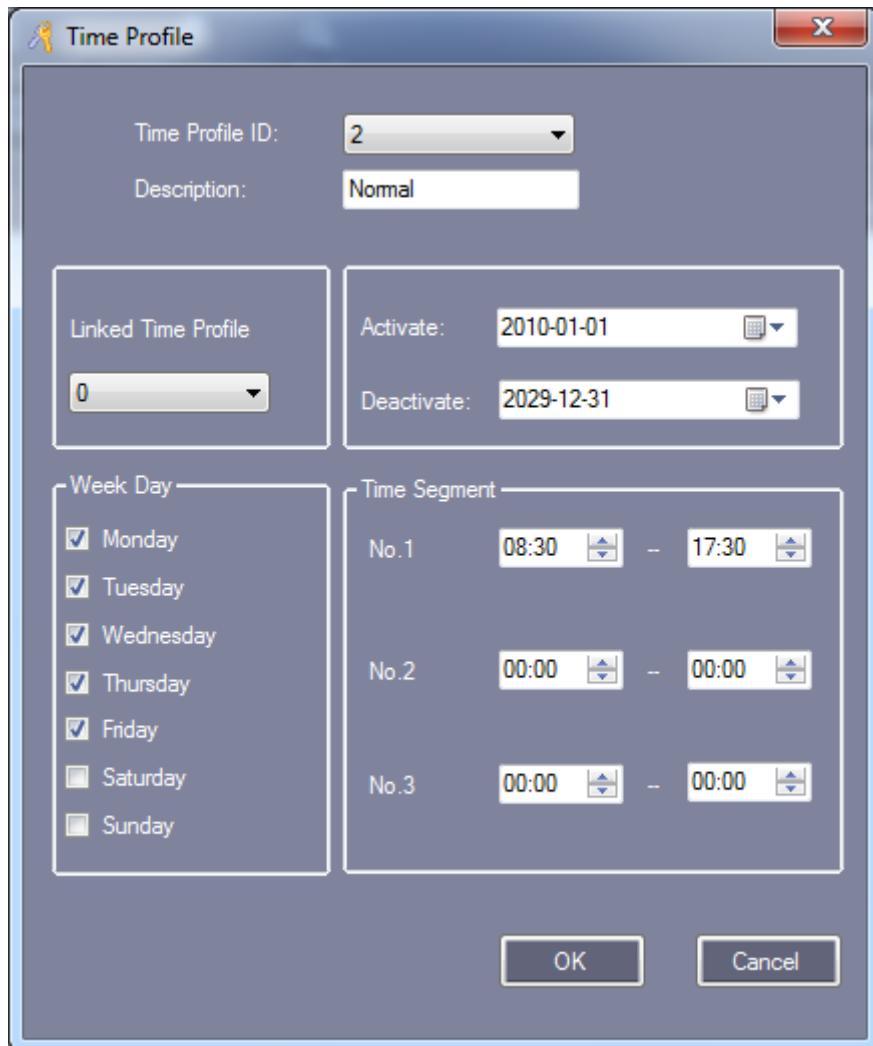
### 3.2.3 Activate Time Profile

Click 【Configuration】 > 【Time Profile】

## Access Control Software Operation Guide



Click “New” to add new Time Profile and setting.



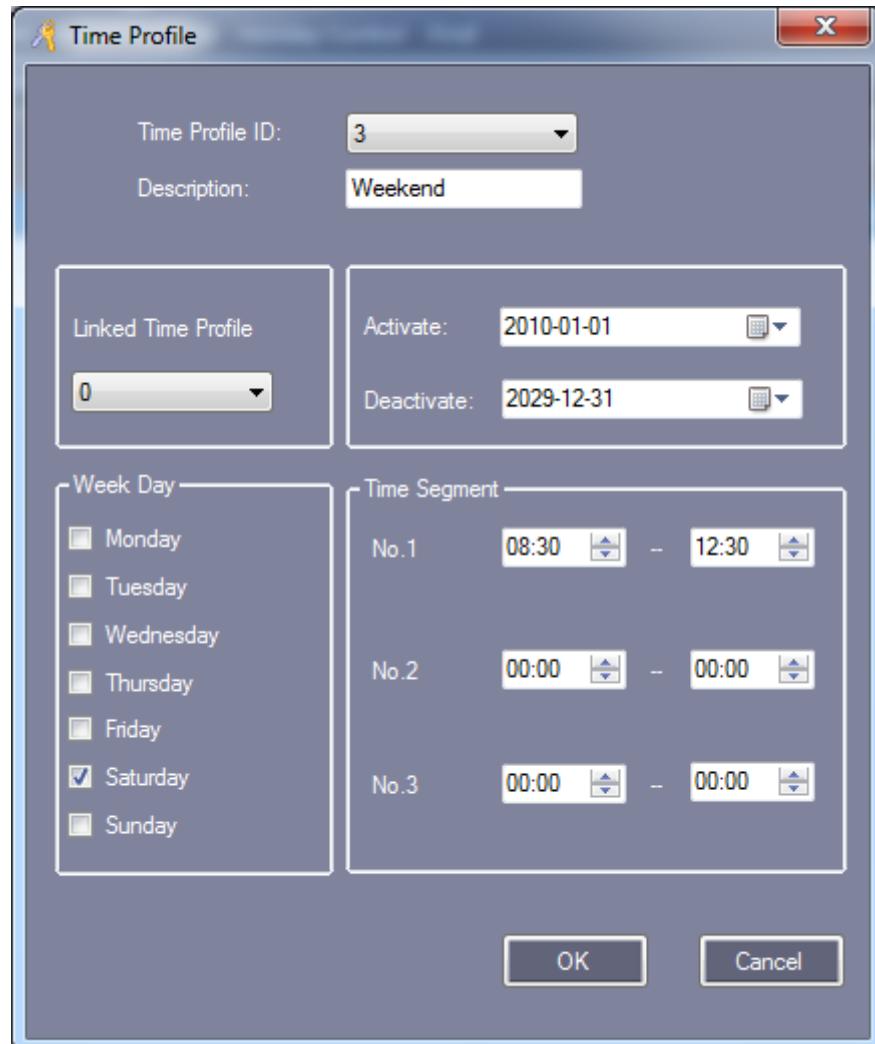
Click “OK”

Time Profile ID	Mon	Tue	Wed	Thu	Fri	Sat	Sun	No. 1 Begin	End1	No. 2 Begin	End2	No. 3 Begin	End3	Linked Time Profile	Activate	Deactive
Profile 1 for allowing any time to come in or go out; Profile 0 for no admittance.																
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.

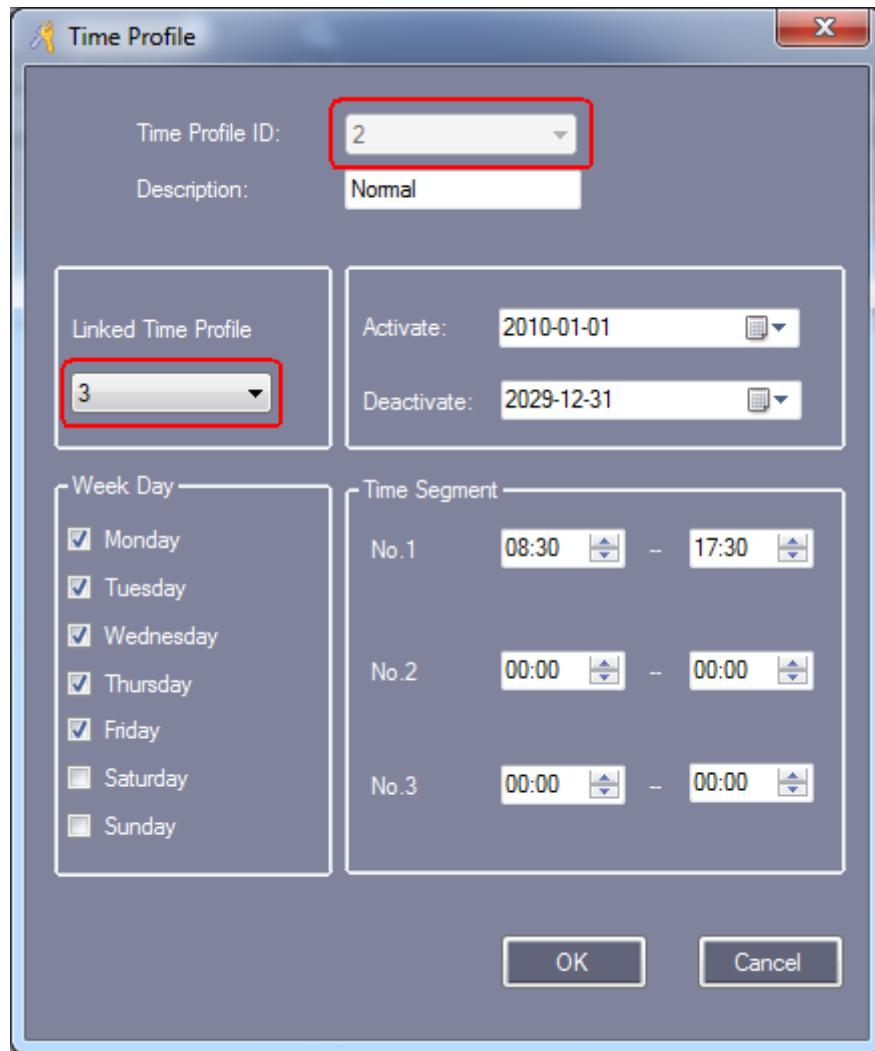
Add new “Time Profile 3”



Click “OK”

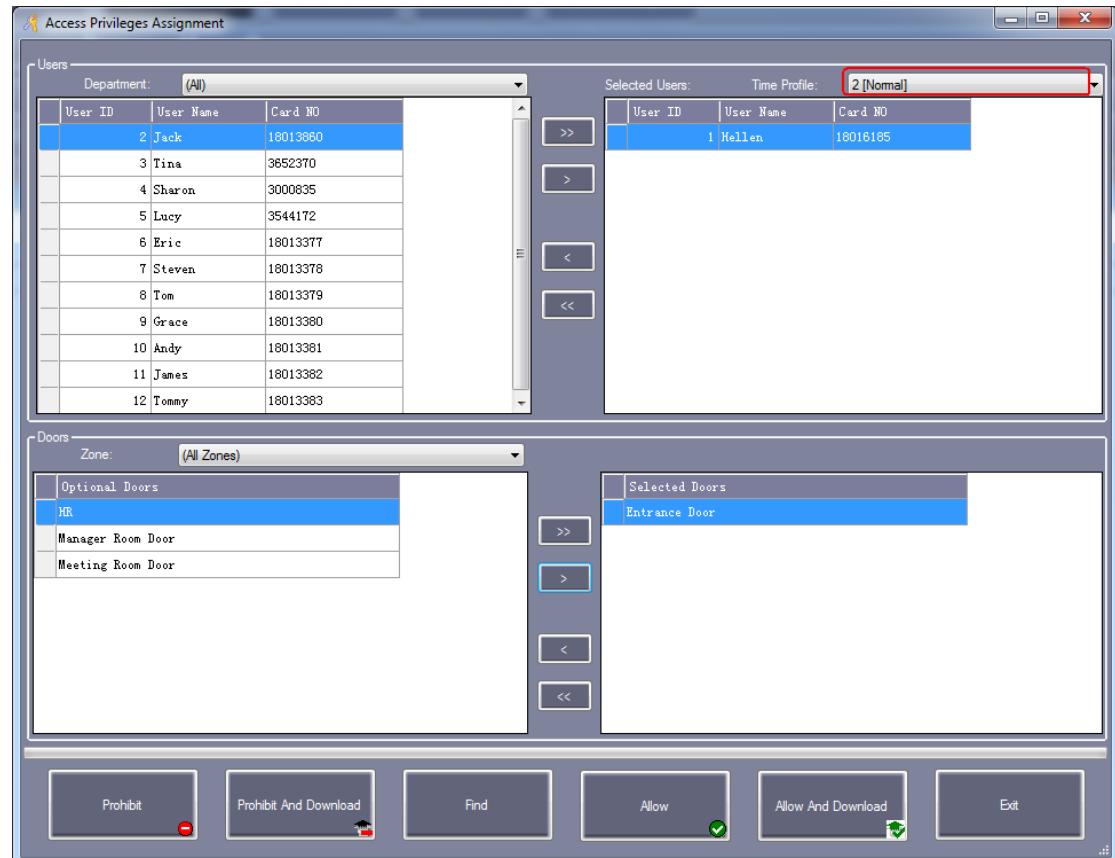
Profile 1 for allowing any time to come in or go out; Profile 0 for no admittance.																
Time Profile ID	Mon	Tue	Wed	Thu	Fri	Sat	Sun	No. 1 Begin	End1	No. 2 Begin	End2	No. 3 Begin	End3	Linked Time Profile	Activate	Deactive
2 [Normal]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	08:30	17:30	00:00	00:00	00:00	00:00	0	2010-01-01	2029-12-31				
3 [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”.

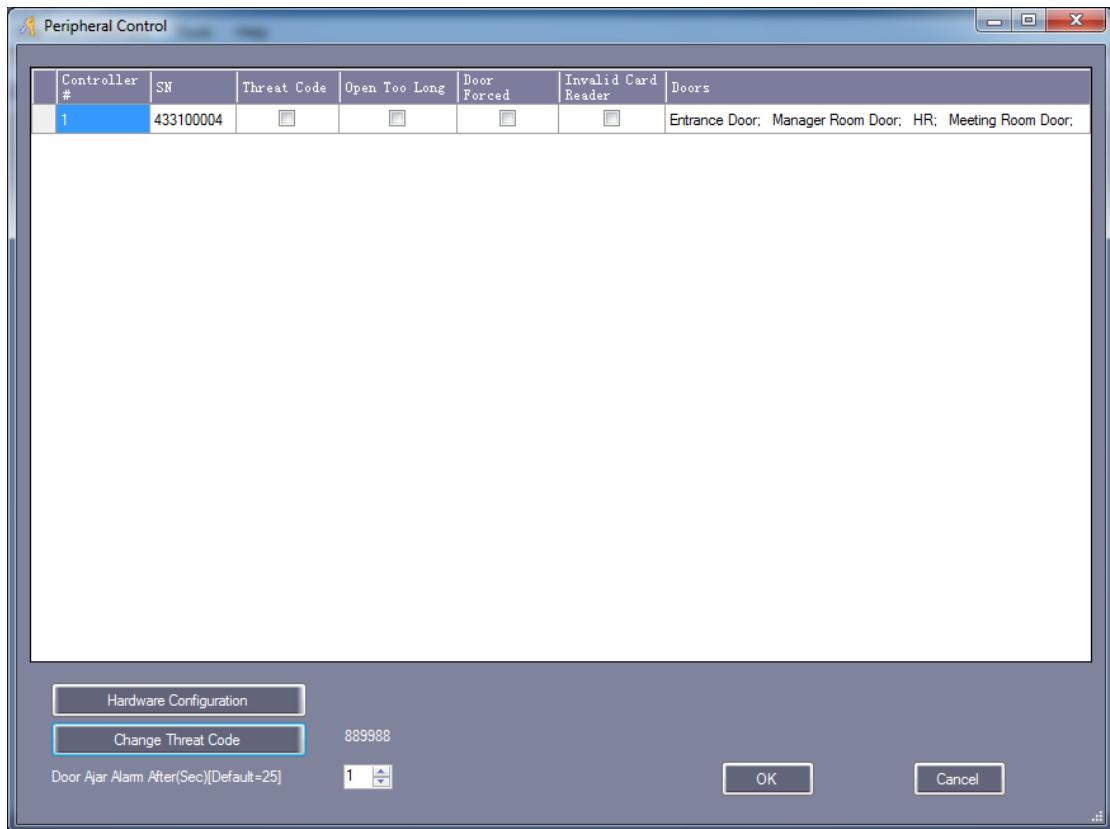
Click 【Configuration】 > 【Access Privilege】 > 【Change Privileges】



After setting privilege, please select 【Operation】 > 【Console】 > 【Download】 .

### 3.2.4 Activate Peripheral Control

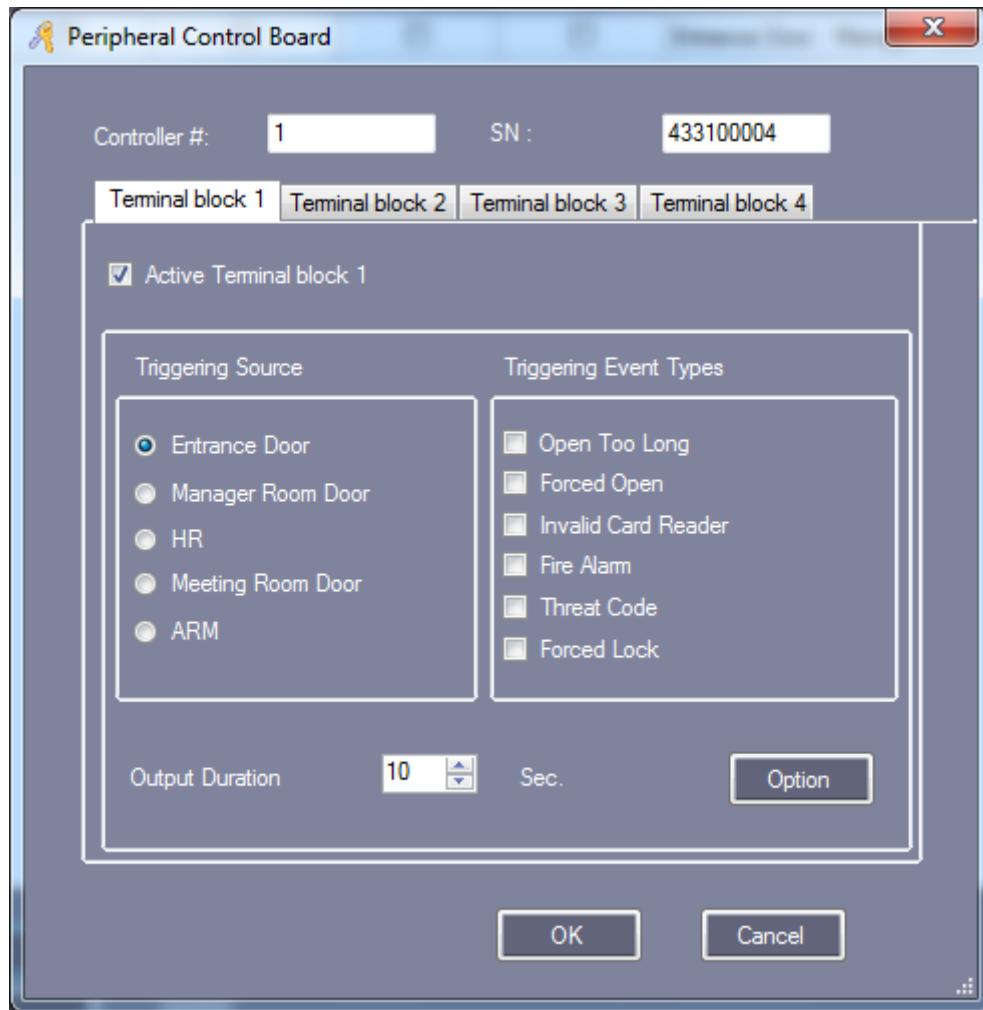
Click 【Configuration】 > 【Peripheral】



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

“Thrust In”: Must be connect with door sensor.

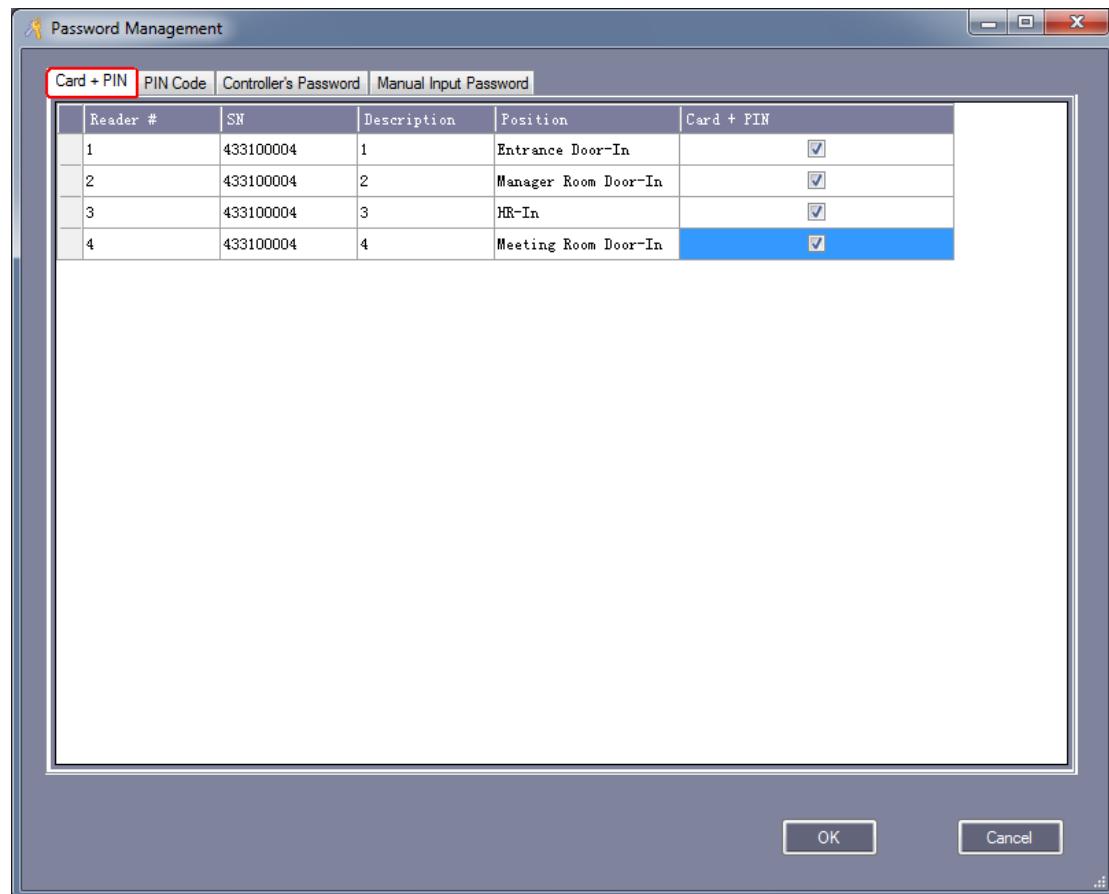
### 【Hardware Configuration】



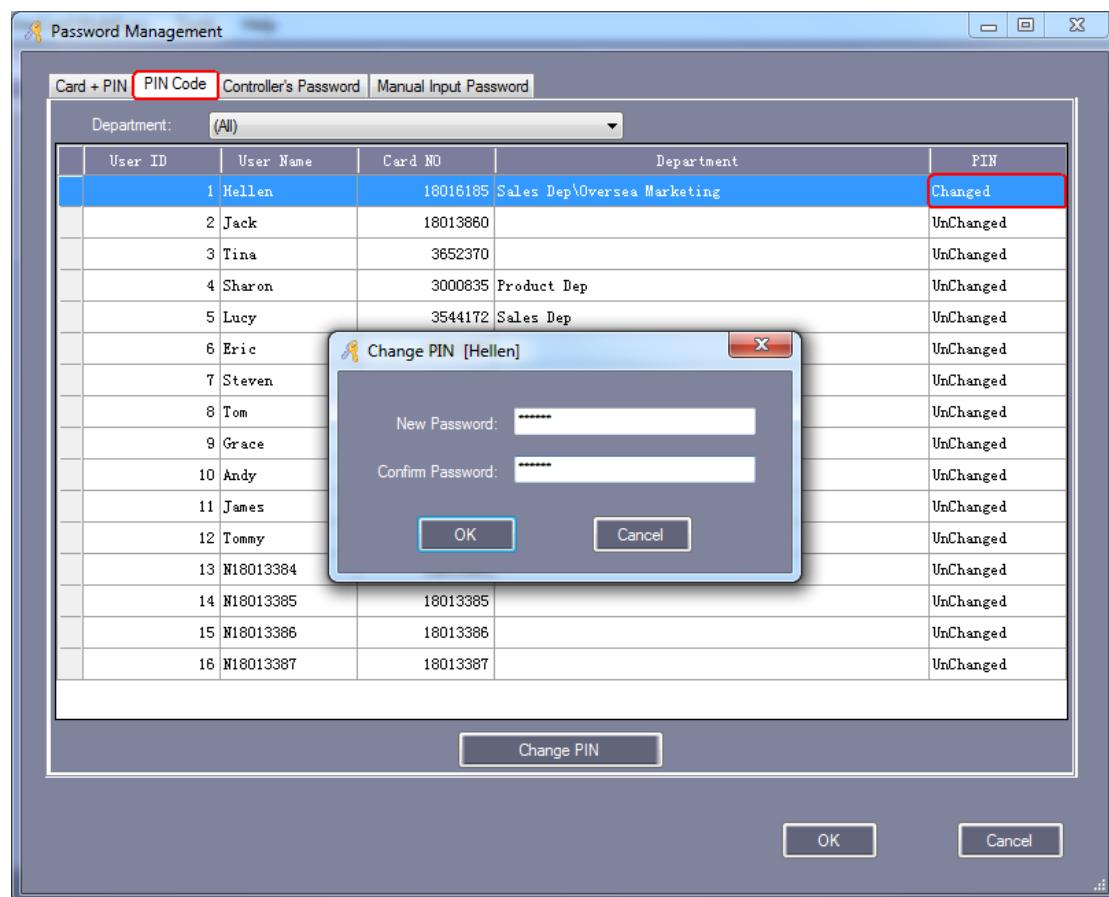
### 3.2.5 Activate Access Keypad

Click 【Configuration】 > 【Pwd MGT】

【Card + PIN】

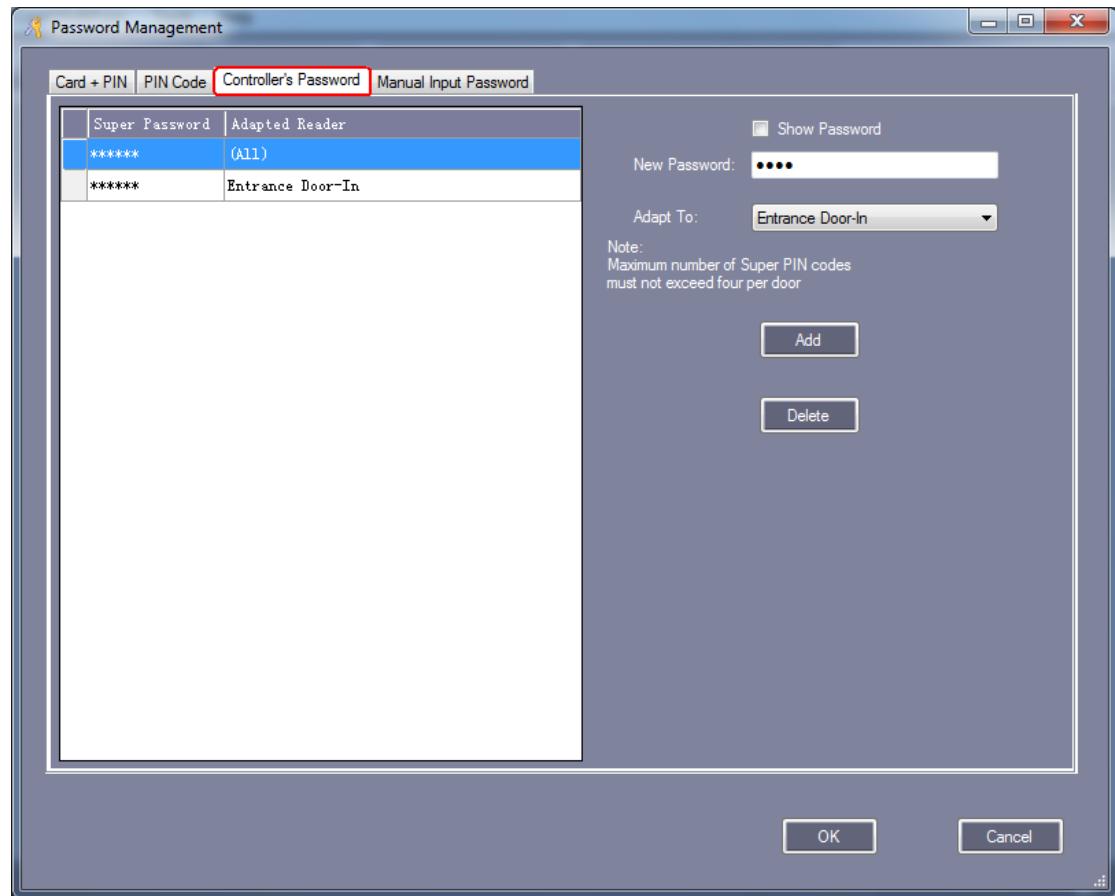


### 【PIN Code】

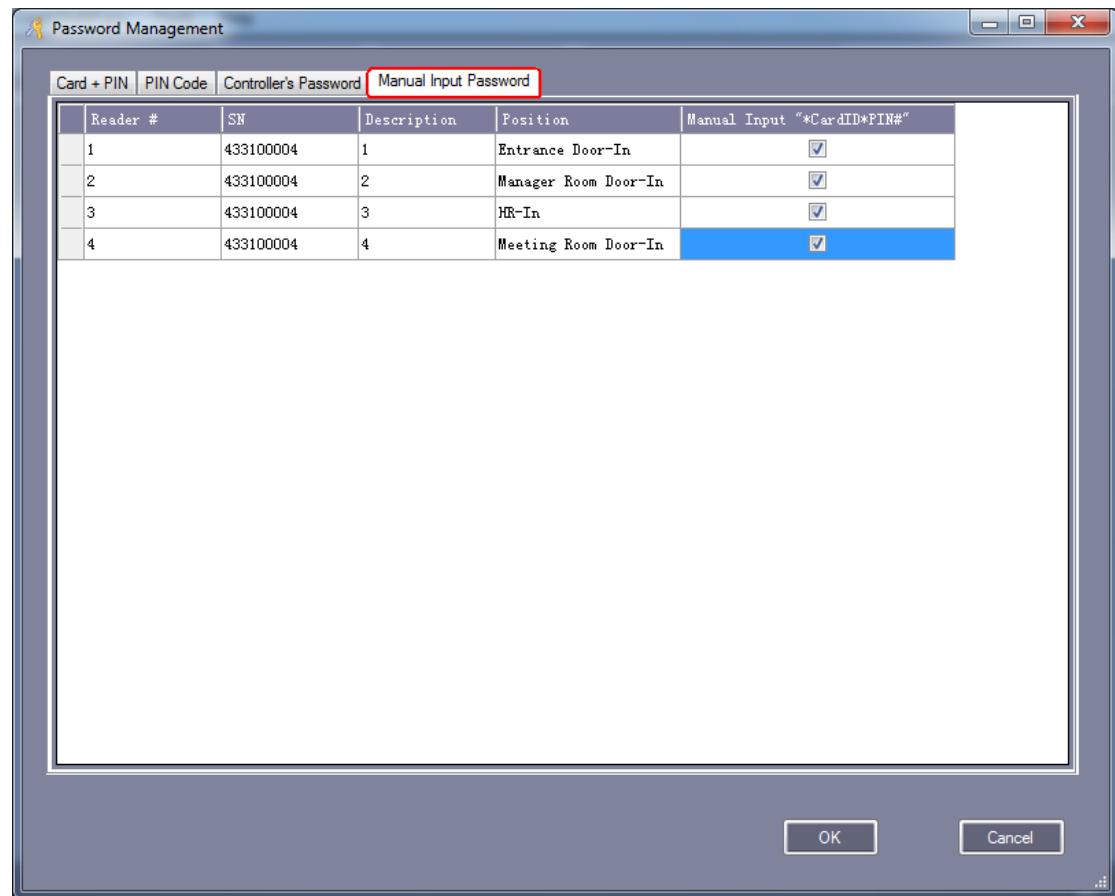


User's default password is 345678.

### 【Controller's Password】

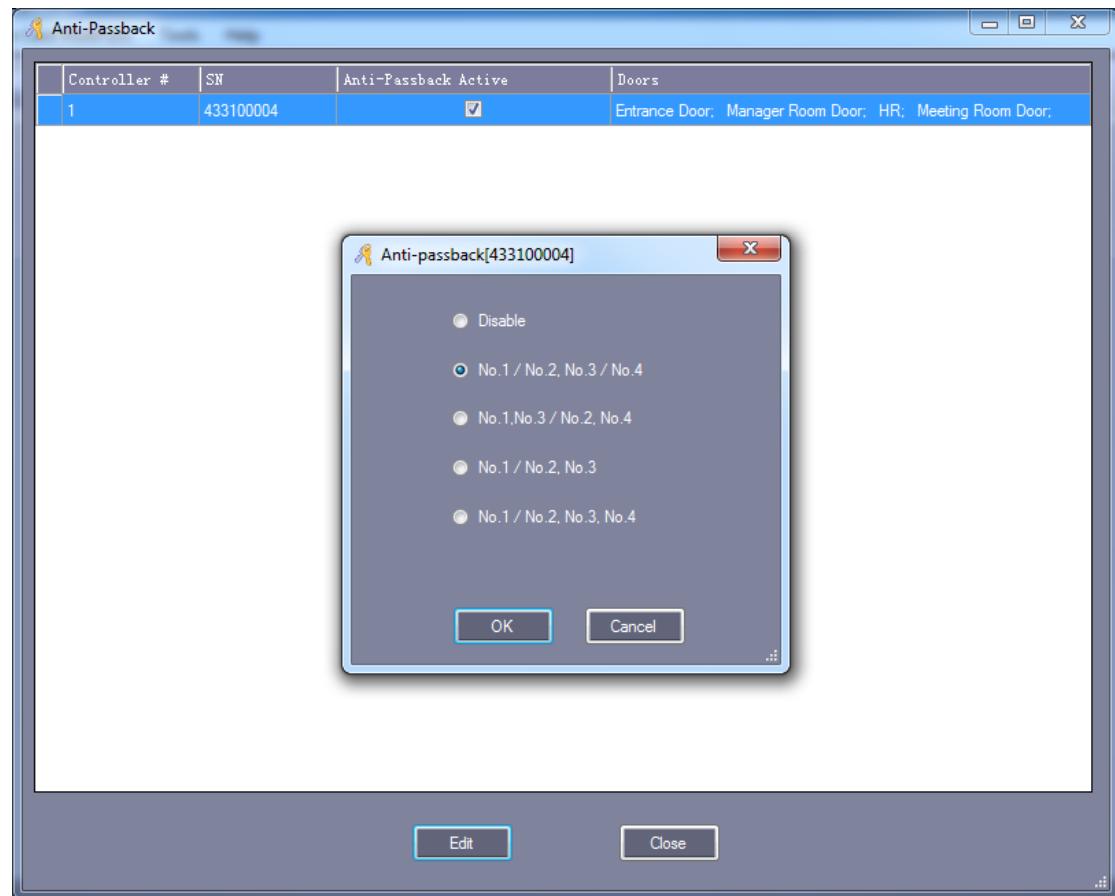


### 【Manual Input Password】



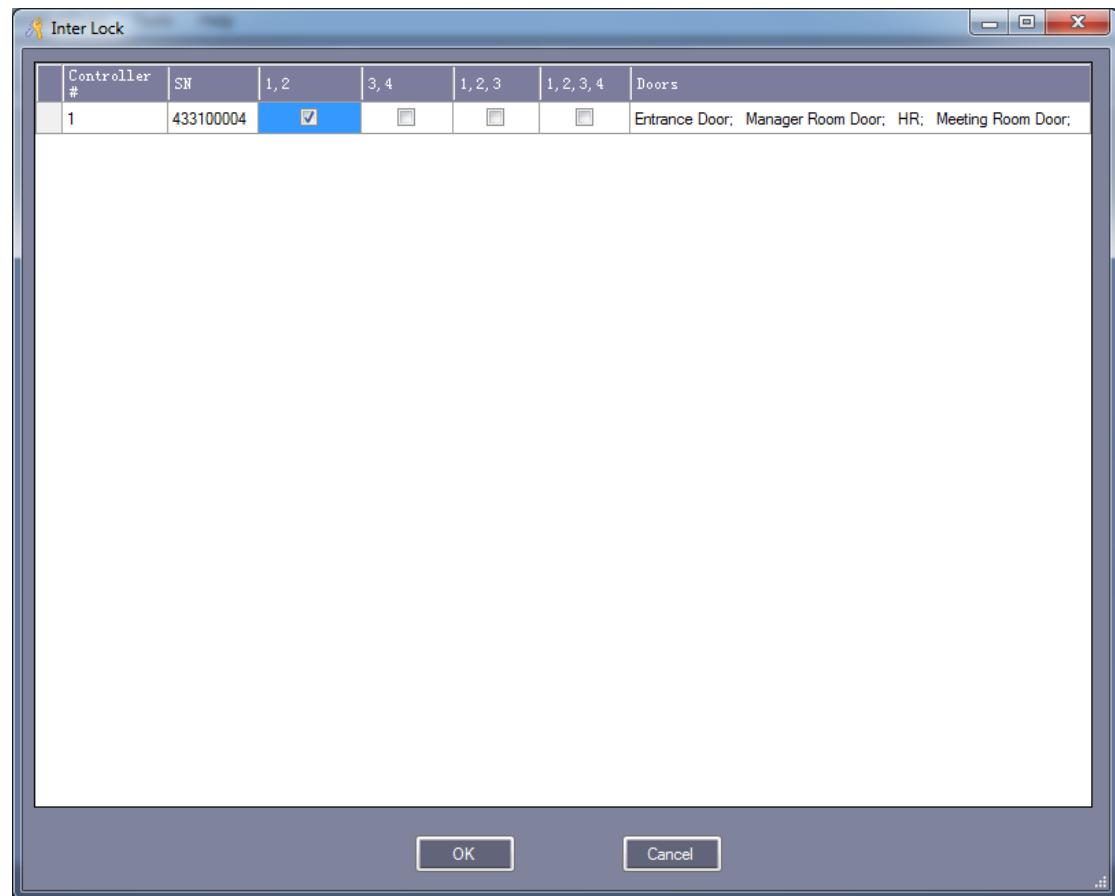
### 3.2.6 Activate Anti Pass Back

Click 【Configuration】 > 【Anti-passback】



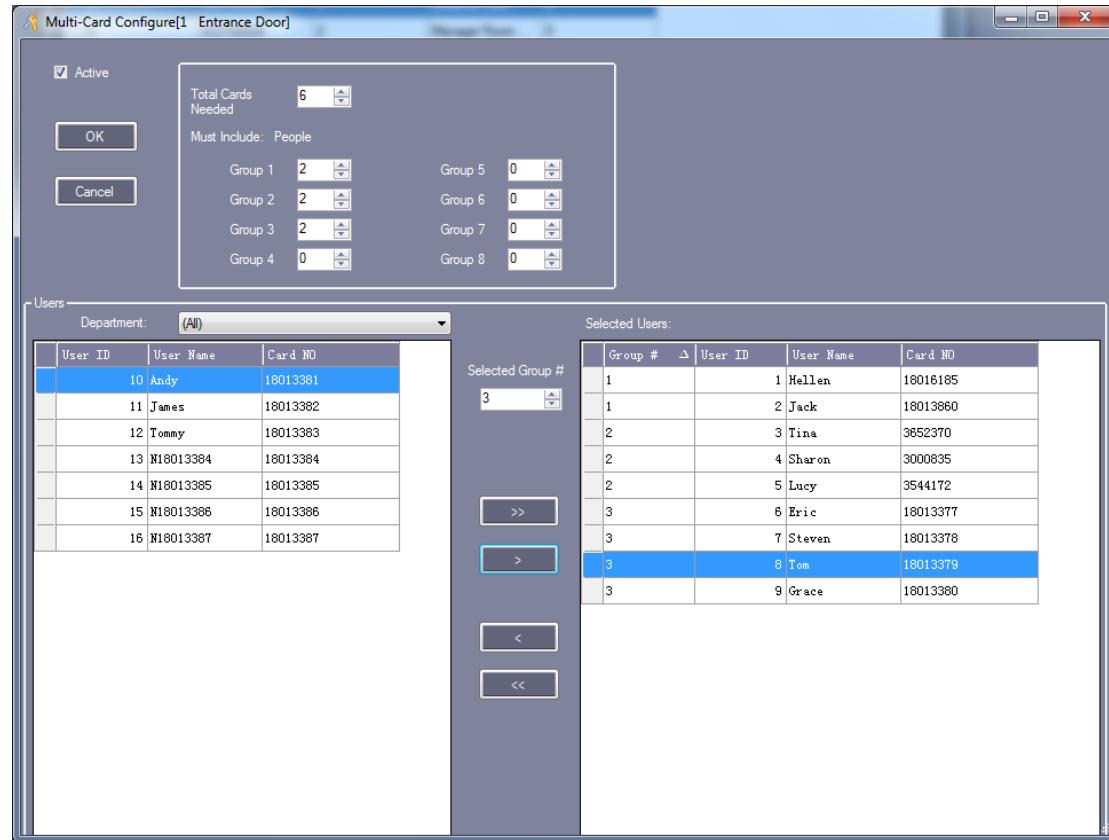
### 3.2.7 Activate Inter Lock

Click 【Configuration】 > 【Inter Lock】



### 3.2.8 Activate MultiCard Access

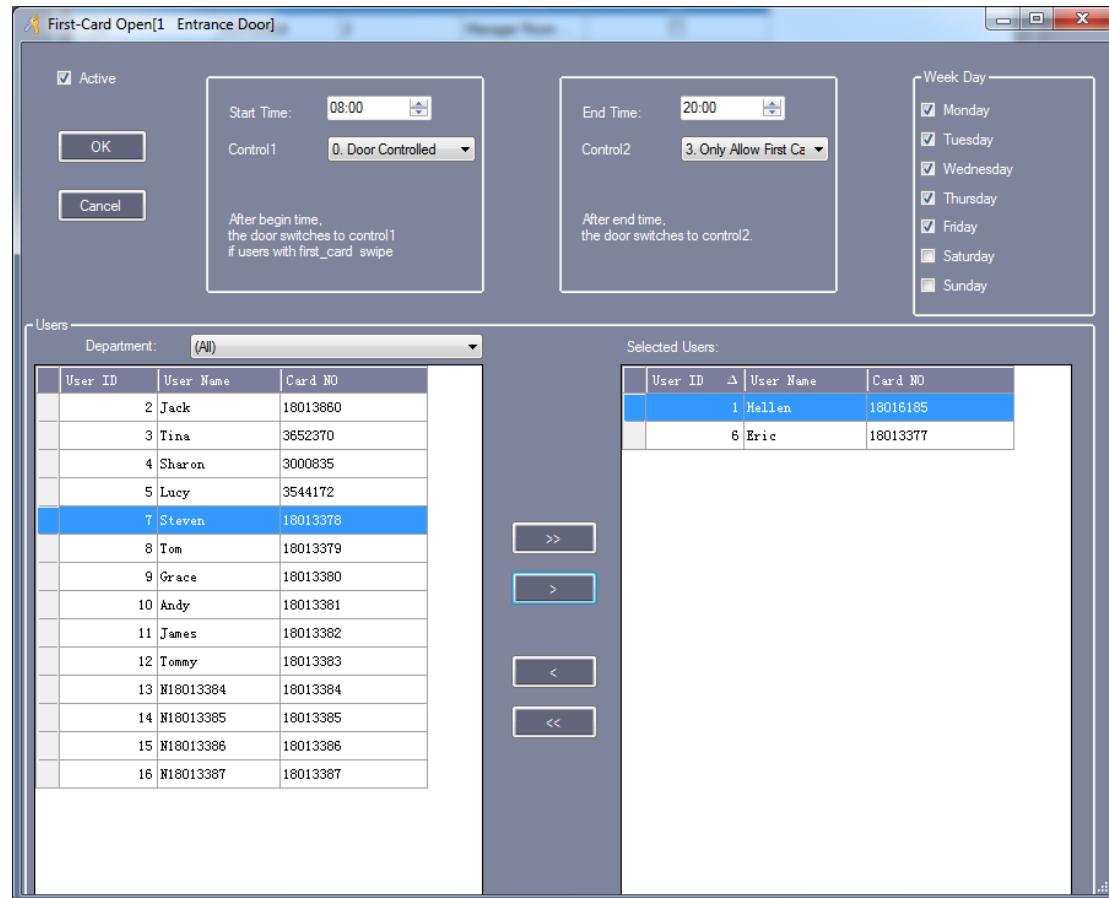
Click 【Configuration】 > 【Multi-card】



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.

### 3.2.9 Activate First Card Open

Click 【Configuration】 > 【First Card】



### 3.2.10 Activate Controller TaskList

Click 【Configuration】 > 【Task List】

## Access Control Software Operation Guide

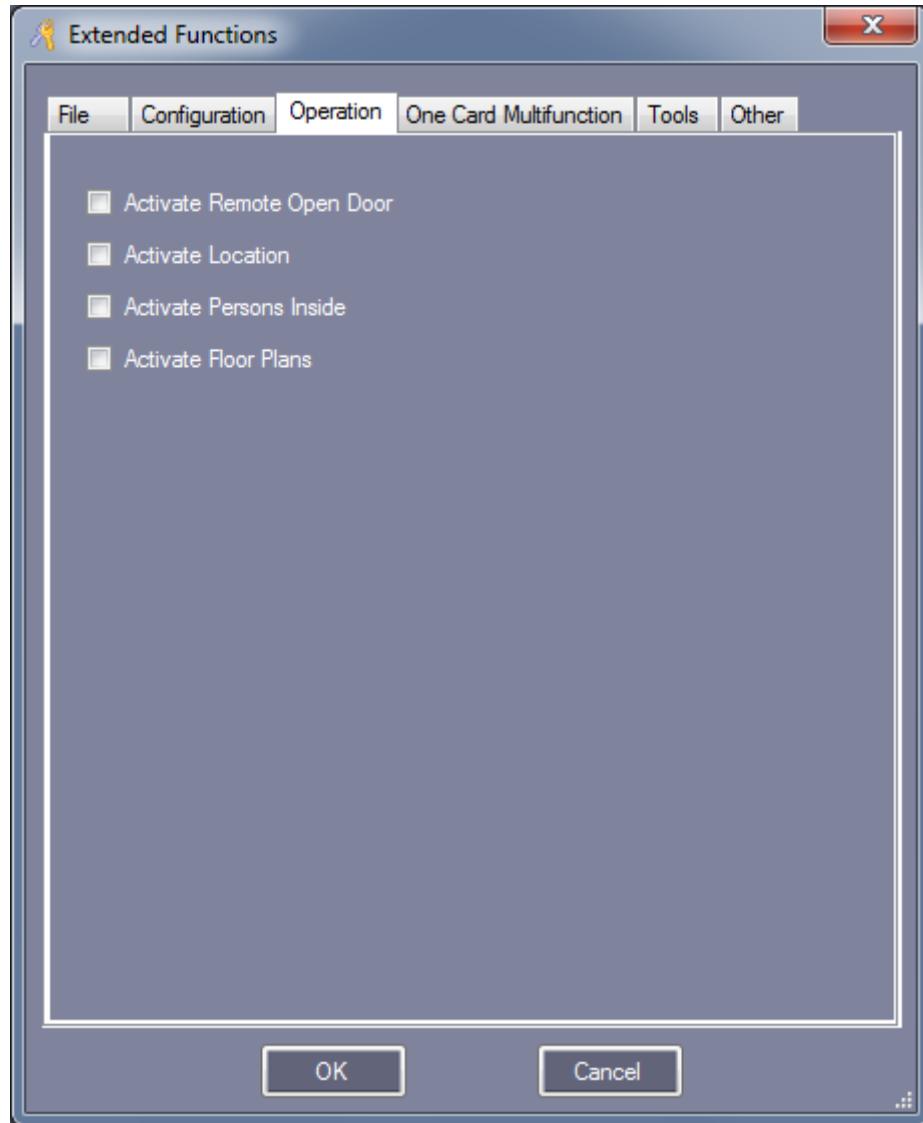
---

**Controller Task List**

Activate Date:	2014-03-04 Tuesday
Deactivate Date:	2029-12-31 Monday
Activation Time:	20:00 <input type="button" value="Edit"/>
Week Day	
<input checked="" type="checkbox"/> Monday <input checked="" type="checkbox"/> Tuesday <input checked="" type="checkbox"/> Wednesday <input checked="" type="checkbox"/> Thursday <input checked="" type="checkbox"/> Friday <input checked="" type="checkbox"/> Saturday <input checked="" type="checkbox"/> Sunday	
Adapt To:	(All) <input type="button" value="Edit"/>
Task:	10. Trigger Once (V3.9) <input type="button" value="Add"/> <input type="button" value="Delete"/>
Note:	<input type="button" value="Edit"/> <input type="button" value="Close"/>

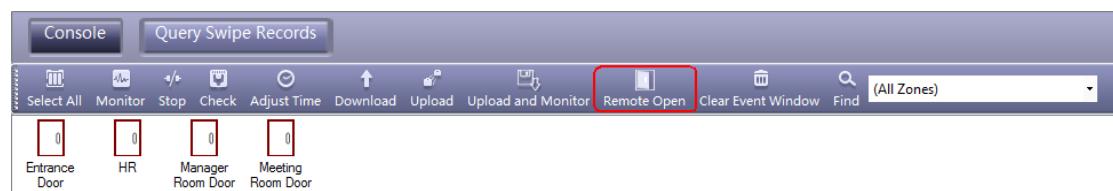
TaskID	From	To	Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Adapt To	Task	Note
1	2014-03-04 Tuesday	2029-12-31 Monday	08:30	<input checked="" type="checkbox"/>	Entrance Door	0. Door Controlled							
2	2014-03-04 Tuesday	2029-12-31 Monday	17:30	<input checked="" type="checkbox"/>	Entrance Door	1. Door Open							
3	2014-03-04 Tuesday	2029-12-31 Monday	19:30	<input checked="" type="checkbox"/>	Entrance Door	2. Door Closed							
4	2014-03-04 Tuesday	2029-12-31 Monday	08:30	<input checked="" type="checkbox"/>	Meeting Room Door	3. Disable Time Profile							
5	2014-03-04 Tuesday	2029-12-31 Monday	17:30	<input checked="" type="checkbox"/>	Meeting Room Door	4. Enable Time Profile							
6	2014-03-04 Tuesday	2029-12-31 Monday	08:30	<input checked="" type="checkbox"/>	HR	9. MoreCard Enable							
7	2014-03-04 Tuesday	2029-12-31 Monday	17:30	<input checked="" type="checkbox"/>	HR	8. MoreCard Disable							
8	2014-03-04 Tuesday	2029-12-31 Monday	08:30	<input checked="" type="checkbox"/>	Manager Room Door	5. Card - NoPassword							
9	2014-03-04 Tuesday	2029-12-31 Monday	17:30	<input checked="" type="checkbox"/>	Manager Room Door	6. (In) Card + Password							
10	2014-03-04 Tuesday	2029-12-31 Monday	19:30	<input checked="" type="checkbox"/>	Manager Room Door	7. (In-Out) Card + Password							
11	2014-03-04 Tuesday	2029-12-31 Monday	20:00	<input checked="" type="checkbox"/>	(All)	10. Trigger Once (V3.9)							

### 3.3 Operation

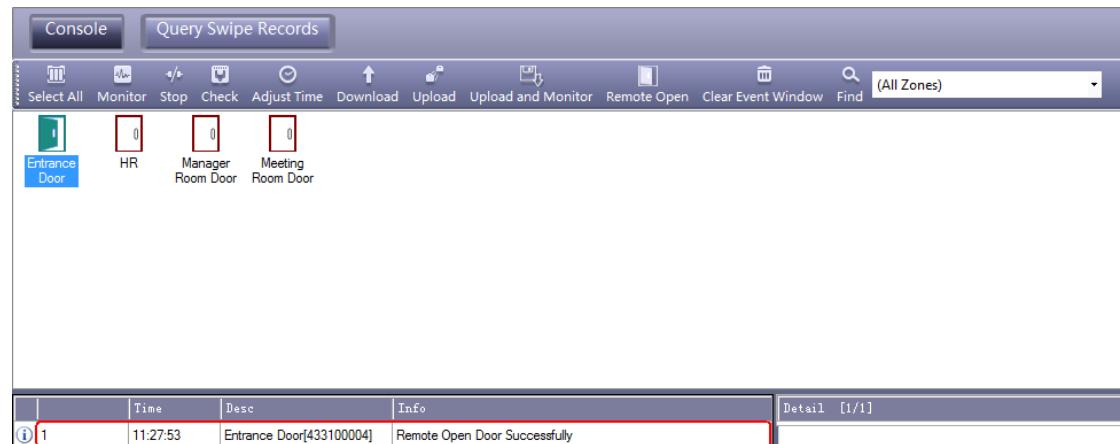


#### 3.3.1 Activate Remote Open Door

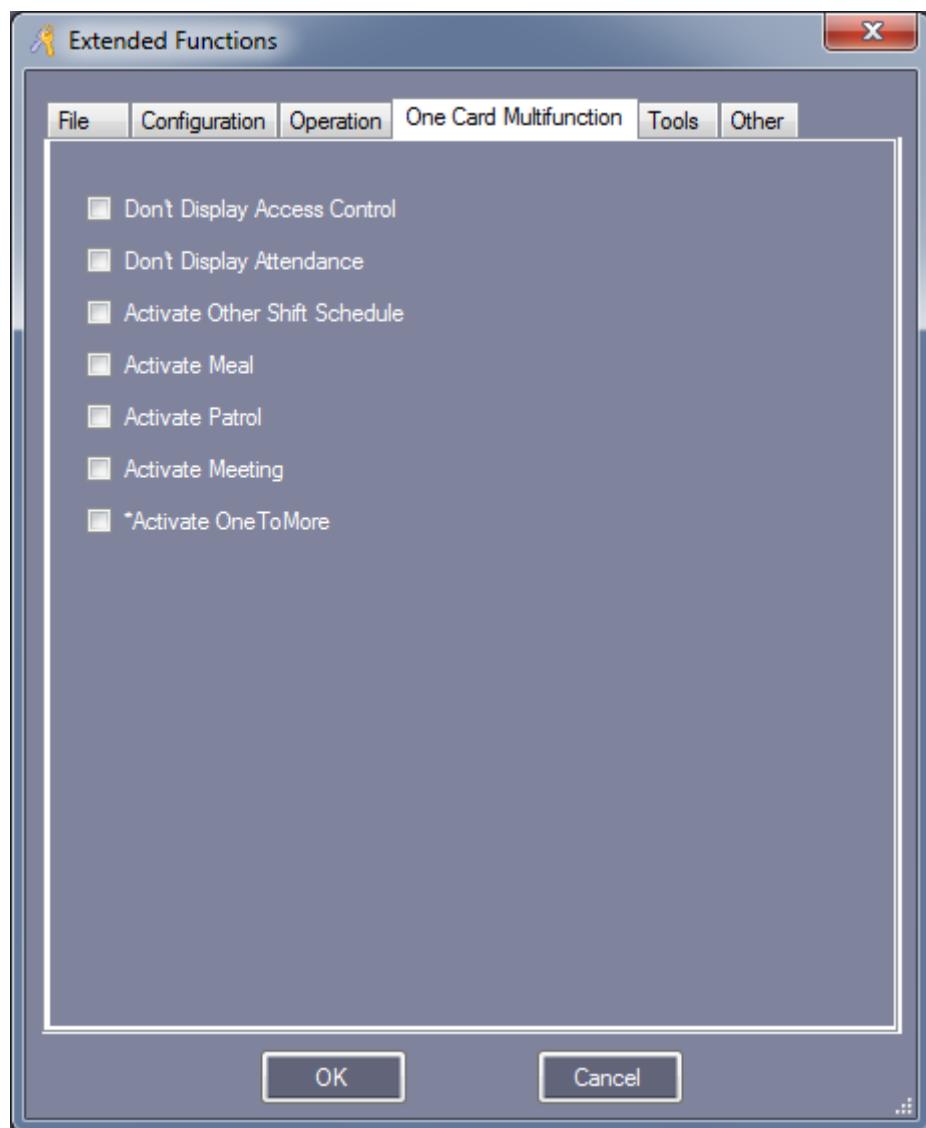
Click 【Operation】 > 【Console】



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



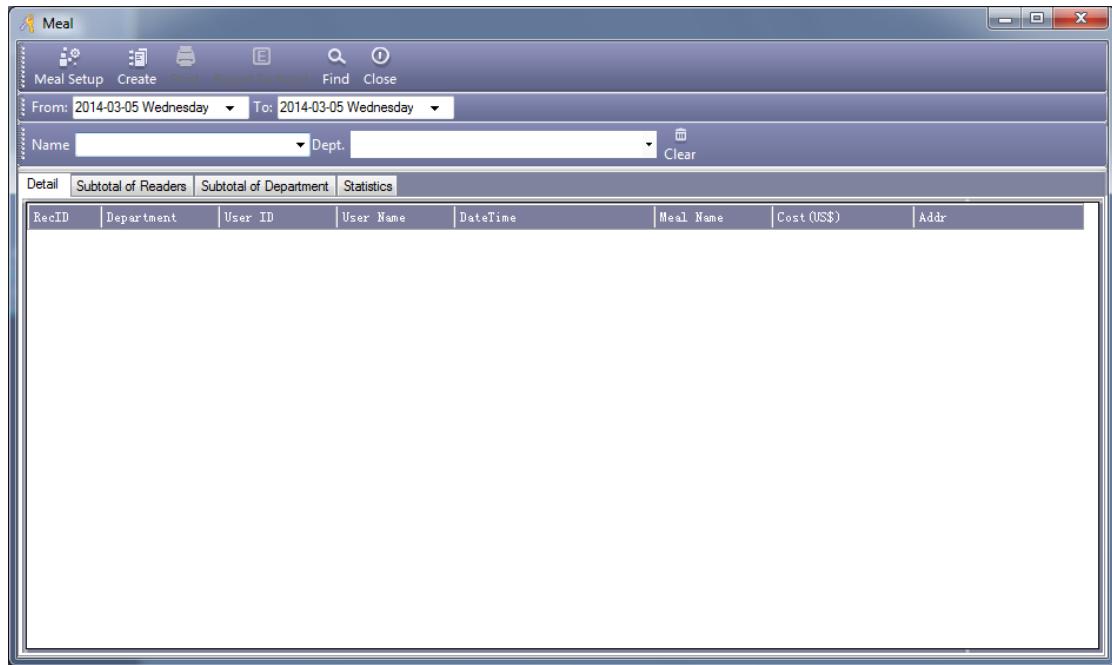
### 3.4 One Card Multifunction



### 3.4.1 Activate Meal

Enter the “Extended Function”, In front of “Activate Meal” mark this  with  to active this function.

After Active this function , Re-login software. Click 【Const Meal】 .

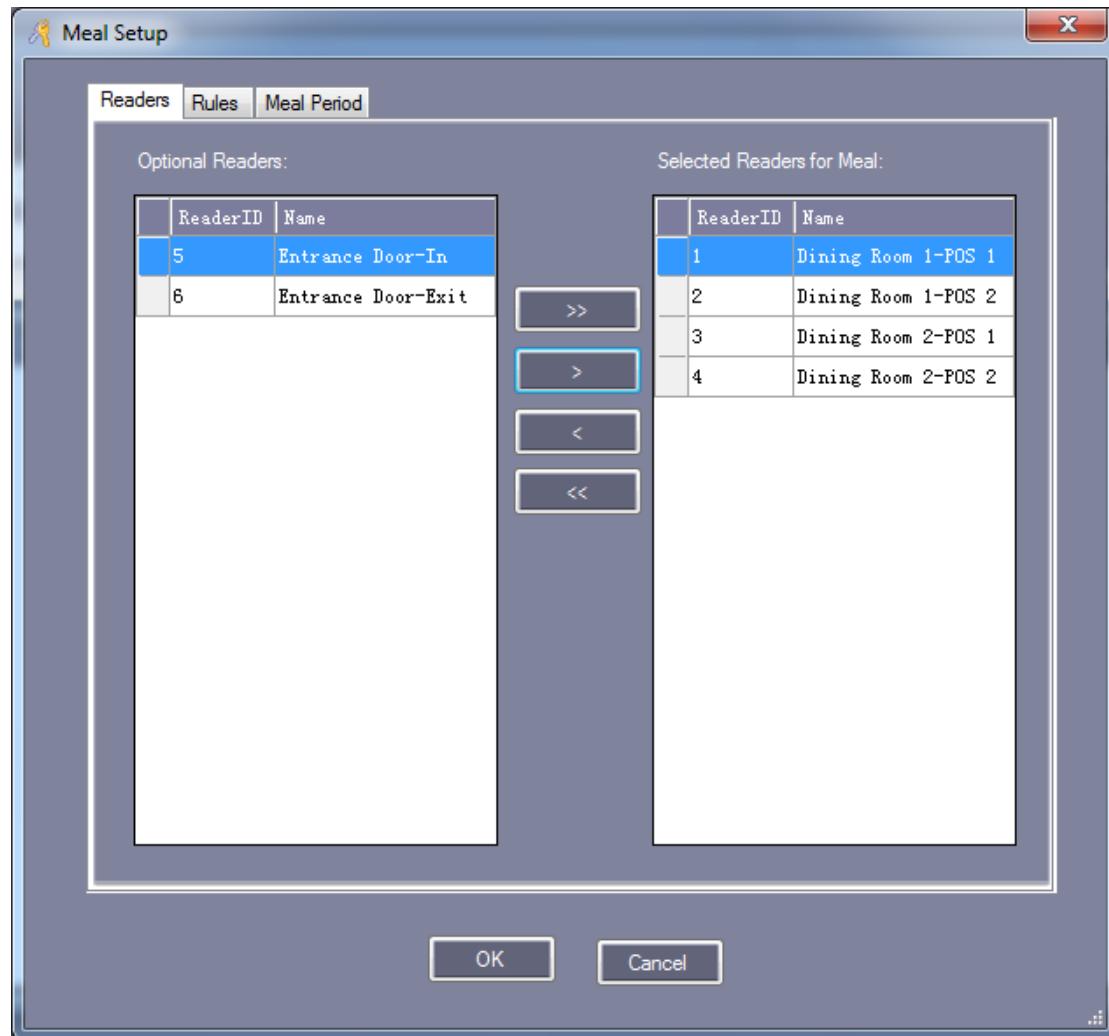


#### 3.4.1.1 Meal Setup

##### 3.4.1.1.1 Readers

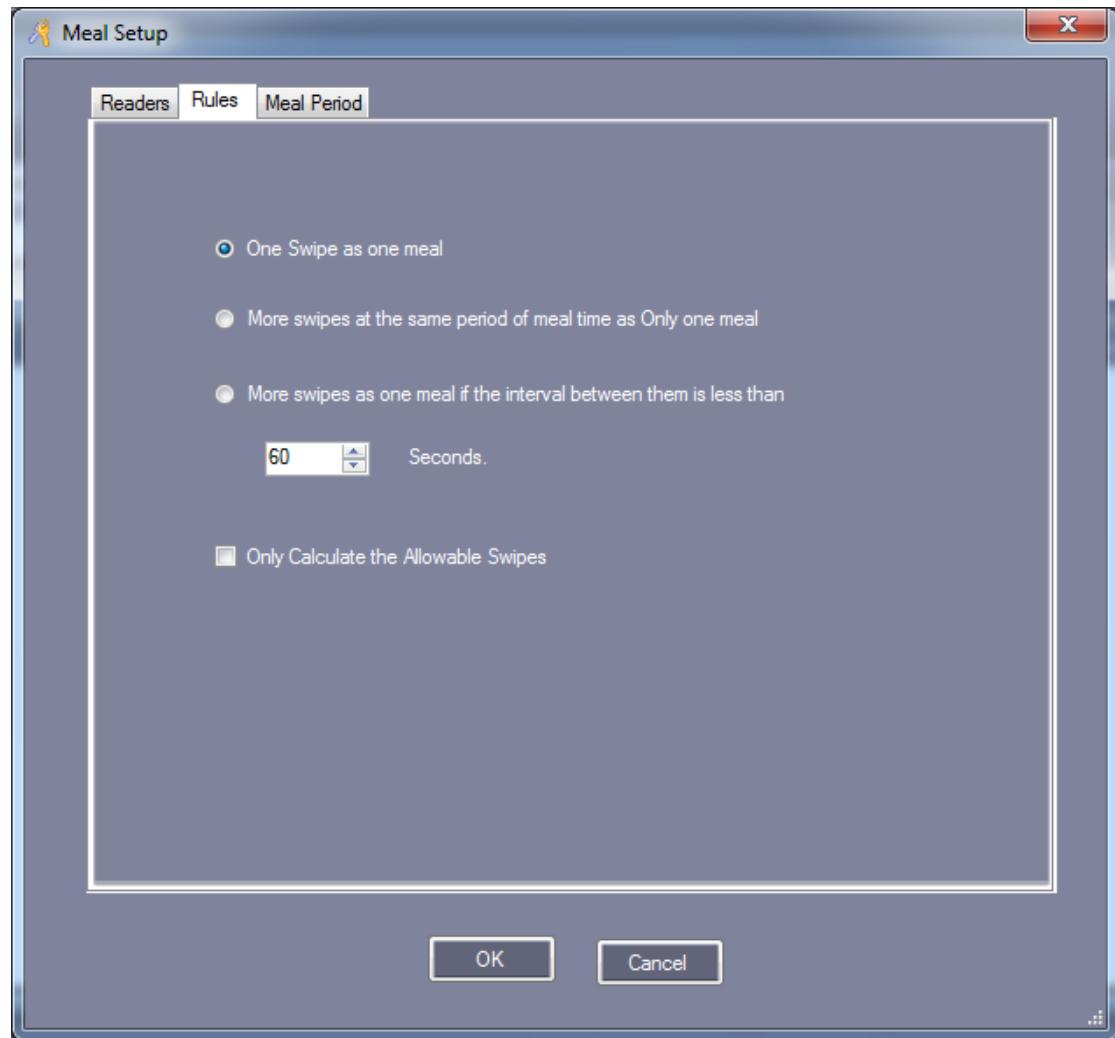
Click “Meal Setup”, At the meal interface, Select “Readers”.

Eg: Set “Dinging Room 1” and “Dining Room 2” is a dining point.



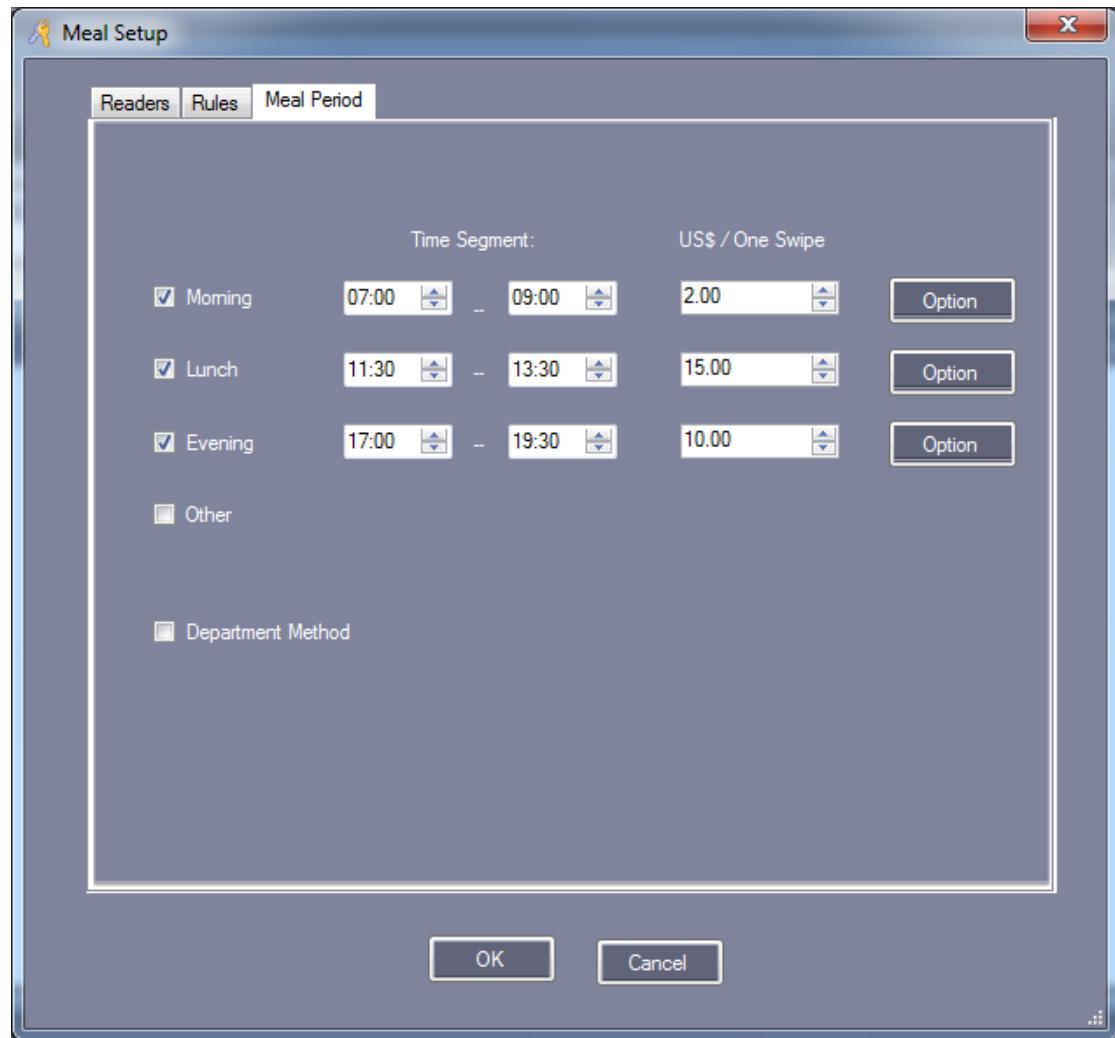
### 3.4.1.1.2 Rules

Click "Meal Setup", At the meal interface, Select "Rules".



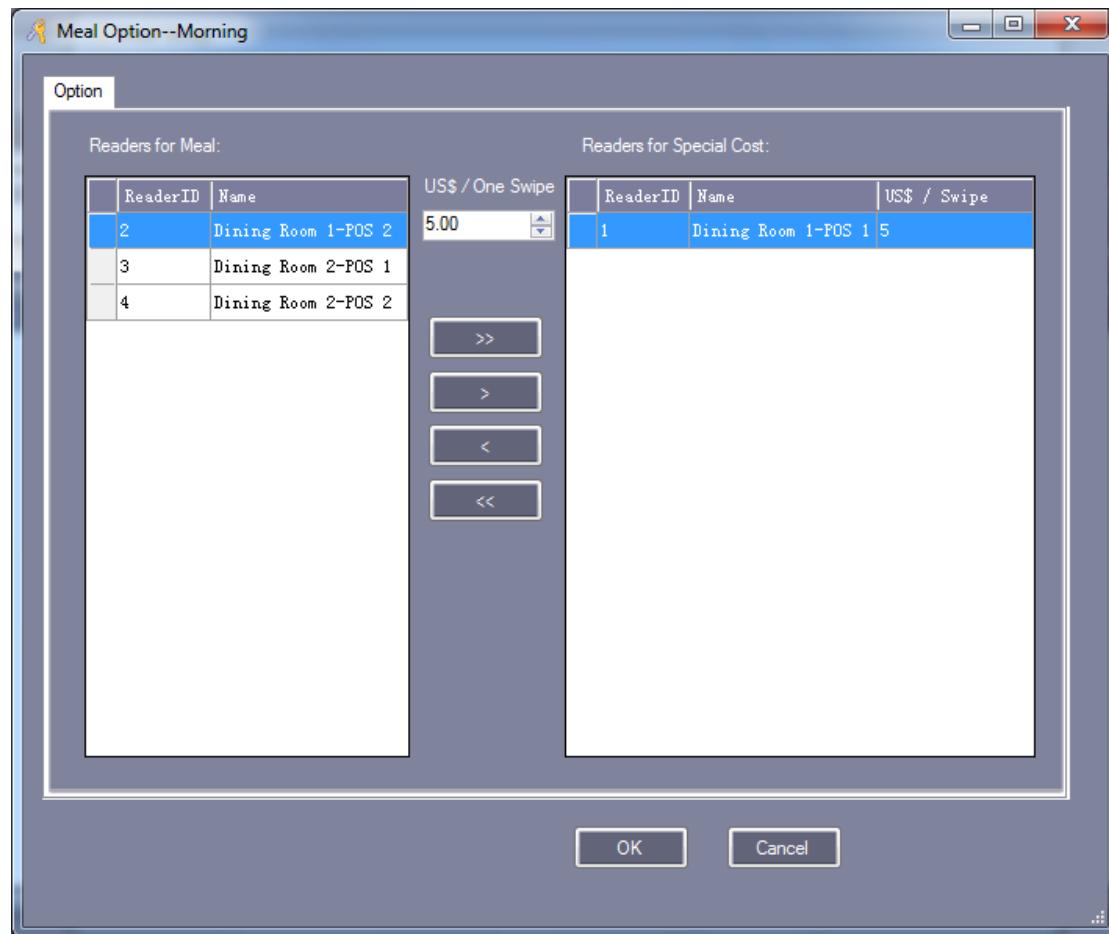
### 3.4.1.1.3 Meal Period

Click "Meal Setup", At the meal interface, Select "Meal Period".



Click "Option", Set a fixed amount of consumption.

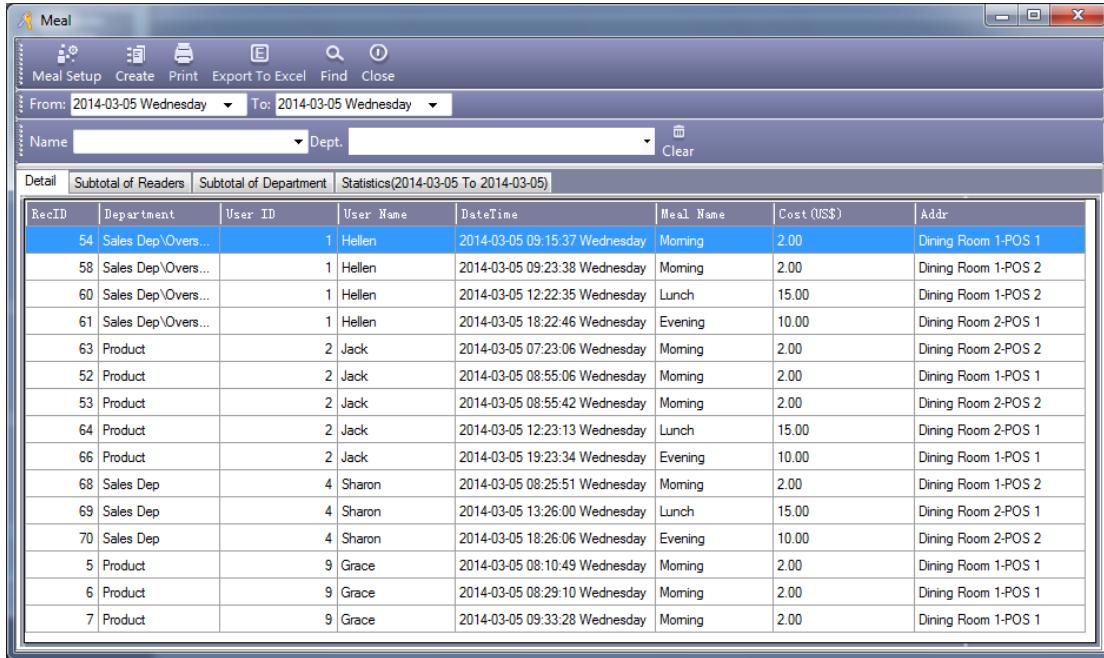
If you want set a fixed amount of consumption, Click "Option" to finish the settings.



### 3.4.1.2 Meal Report

#### 3.4.1.2.1 Meal Details Report

Click “Create”, At the meal interface , Display the details of the staff dining at which POS machine.



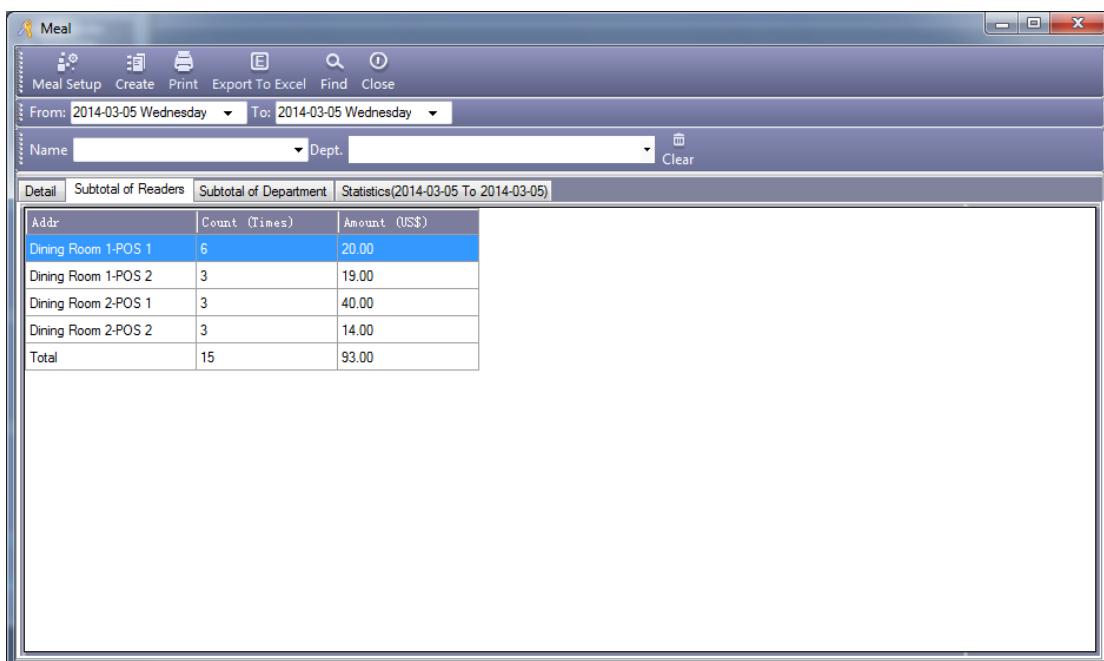
The screenshot shows the 'Meal' software interface. At the top, there is a menu bar with icons for File, Meal Setup, Create, Print, Export To Excel, Find, and Close. Below the menu is a toolbar with similar functions. A date range selector shows 'From: 2014-03-05 Wednesday' and 'To: 2014-03-05 Wednesday'. There are dropdown fields for 'Name' and 'Dept.', and a 'Clear' button. A status bar at the bottom displays 'Detail Subtotal of Readers Subtotal of Department Statistics(2014-03-05 To 2014-03-05)'.

**Meal Record Data:**

RecID	Department	User ID	User Name	DateTime	Meal Name	Cost (US\$)	Addr
54	Sales Dep\Overs...	1	Hellen	2014-03-05 09:15:37 Wednesday	Morning	2.00	Dining Room 1-POS 1
58	Sales Dep\Overs...	1	Hellen	2014-03-05 09:23:38 Wednesday	Morning	2.00	Dining Room 1-POS 2
60	Sales Dep\Overs...	1	Hellen	2014-03-05 12:22:35 Wednesday	Lunch	15.00	Dining Room 1-POS 2
61	Sales Dep\Overs...	1	Hellen	2014-03-05 18:22:46 Wednesday	Evening	10.00	Dining Room 2-POS 1
63	Product	2	Jack	2014-03-05 07:23:06 Wednesday	Morning	2.00	Dining Room 2-POS 2
52	Product	2	Jack	2014-03-05 08:55:06 Wednesday	Morning	2.00	Dining Room 1-POS 1
53	Product	2	Jack	2014-03-05 08:55:42 Wednesday	Morning	2.00	Dining Room 2-POS 2
64	Product	2	Jack	2014-03-05 12:23:13 Wednesday	Lunch	15.00	Dining Room 2-POS 1
66	Product	2	Jack	2014-03-05 19:23:34 Wednesday	Evening	10.00	Dining Room 1-POS 1
68	Sales Dep	4	Sharon	2014-03-05 08:25:51 Wednesday	Morning	2.00	Dining Room 1-POS 2
69	Sales Dep	4	Sharon	2014-03-05 13:26:00 Wednesday	Lunch	15.00	Dining Room 2-POS 1
70	Sales Dep	4	Sharon	2014-03-05 18:26:06 Wednesday	Evening	10.00	Dining Room 2-POS 2
5	Product	9	Grace	2014-03-05 08:10:49 Wednesday	Morning	2.00	Dining Room 1-POS 1
6	Product	9	Grace	2014-03-05 08:29:10 Wednesday	Morning	2.00	Dining Room 1-POS 1
7	Product	9	Grace	2014-03-05 09:33:28 Wednesday	Morning	2.00	Dining Room 1-POS 1

### 3.4.1.2.2 Meal Stat. report of Readers for Meal

Click “Create”, At the meal interface , Select “Subtotal of Readers”, Display all dining times and total money at the each dining point.



The screenshot shows the 'Meal' software interface. The setup is identical to the previous screenshot, with the 'Subtotal of Readers' tab selected in the bottom navigation bar. The data table shows the count of times and total amount for each dining point.

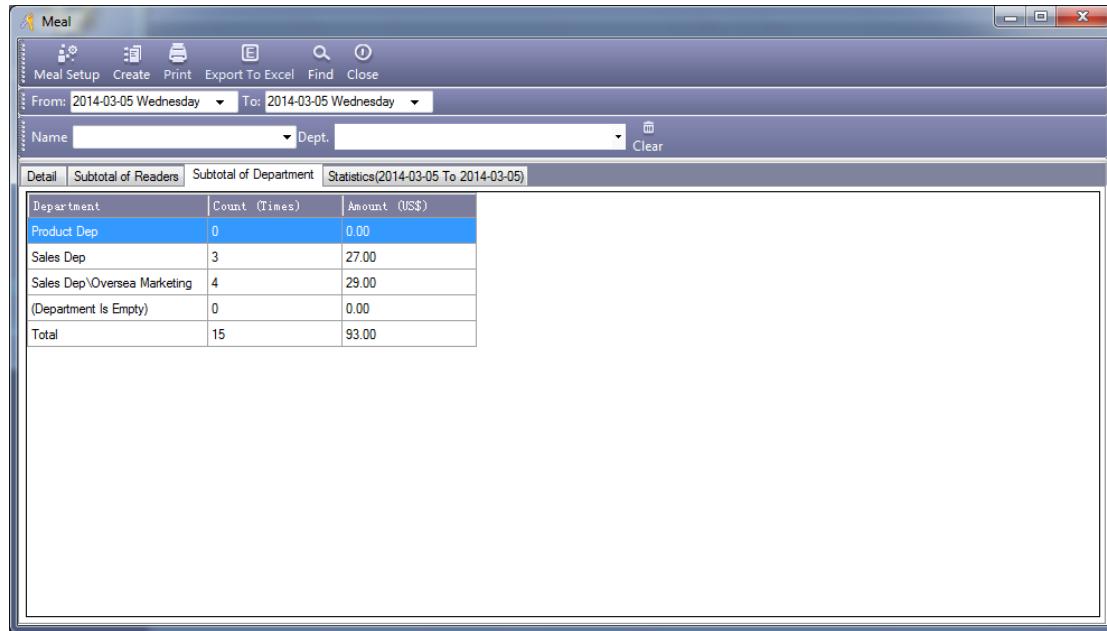
**Subtotal of Readers Data:**

Addr	Count (Times)	Amount (US\$)
Dining Room 1-POS 1	6	20.00
Dining Room 1-POS 2	3	19.00
Dining Room 2-POS 1	3	40.00
Dining Room 2-POS 2	3	14.00
Total	15	93.00

### 3.4.1.2.3 Meal Stat. report of Subtotal of Department

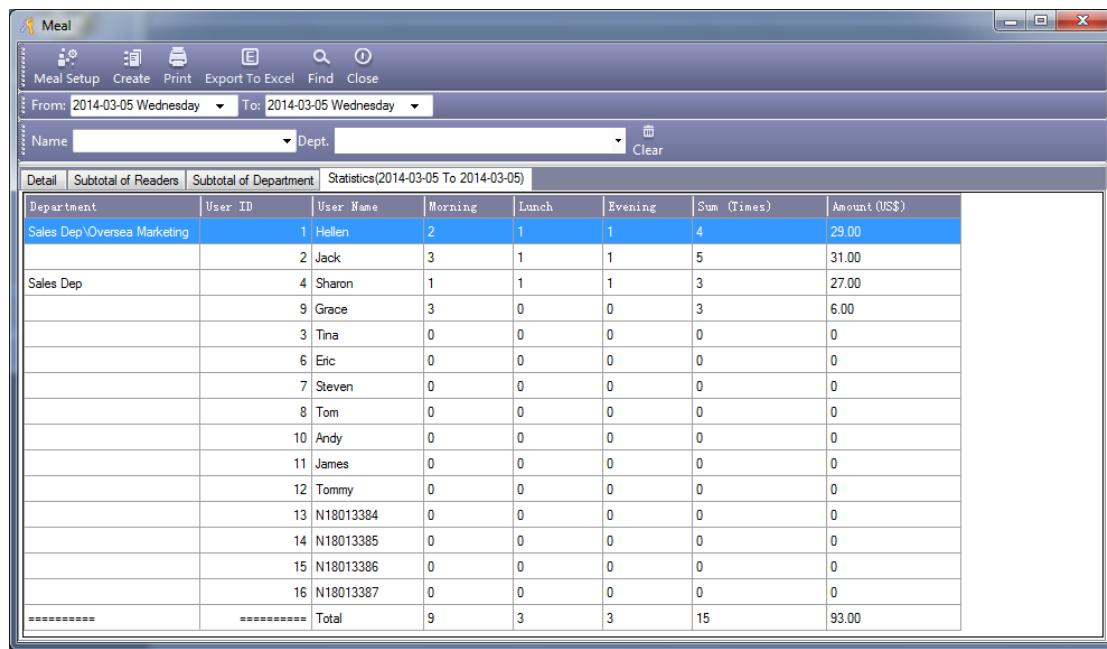
Click “Create”, At the meal interface , Select “Subtotal of Department”, Display all

dining department and total money.



### 3.4.1.2.4 Meal Stat. report of Users

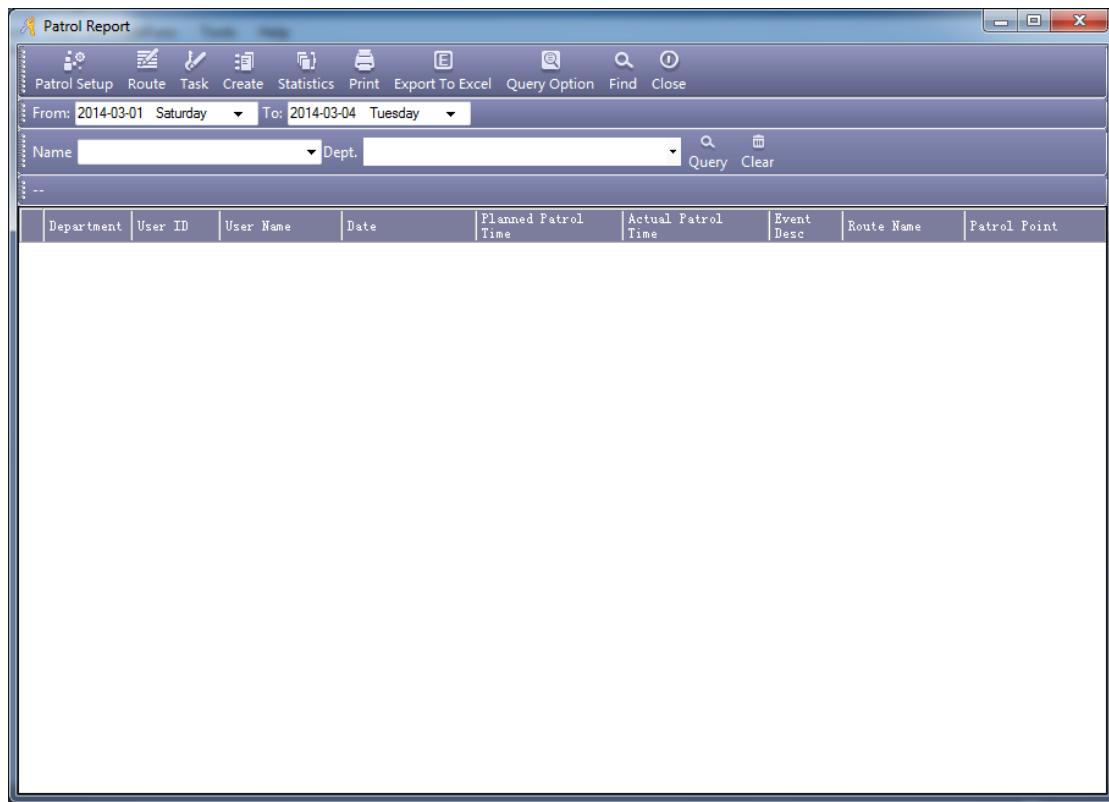
Click “Create”, At the meal interface , Select “Statistics”, Statistics of each employee dining times and total money.



### 3.4.2 Activate Patrol

Enter the “Extended Function”, In front of “Activate Meel” mark this  with  to active this function.

After Active this function , Re-login software. Click 【Patrol】 .

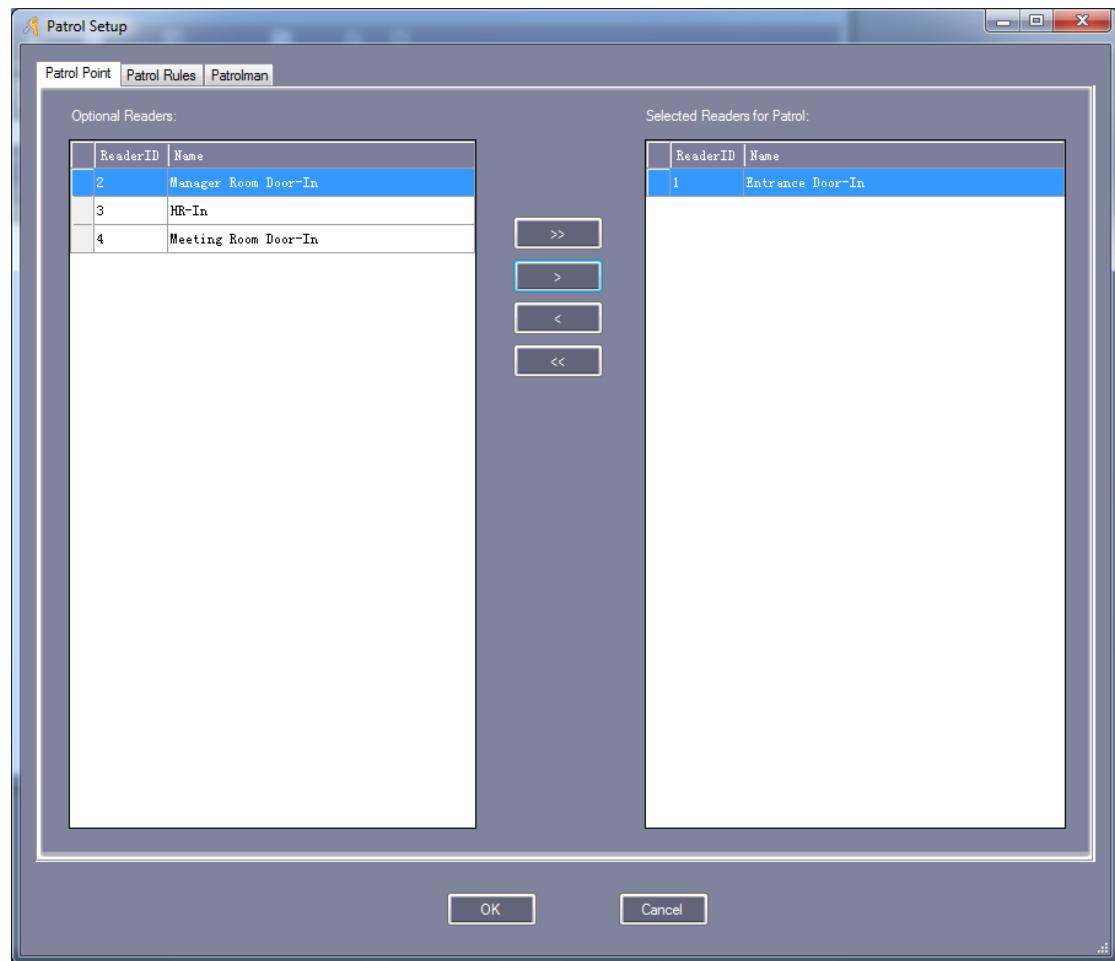


### 3.4.2.1 Patrol Setup

#### 3.4.2.1.1 Patrol Point

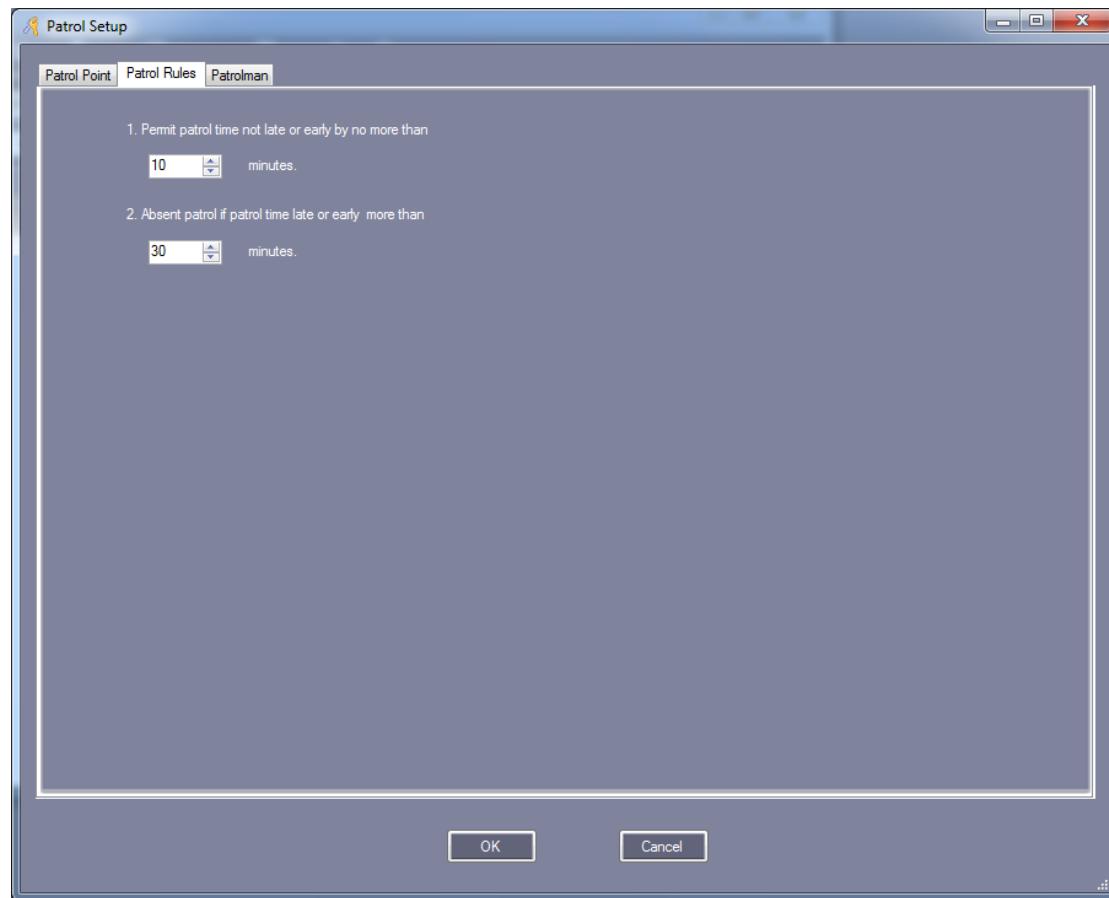
Click “Patrol Setup”, At the patrol interface.

Eg: Set “Entrance Door” is a Patrol Point.



### 3.4.2.1.2 Patrol Rules

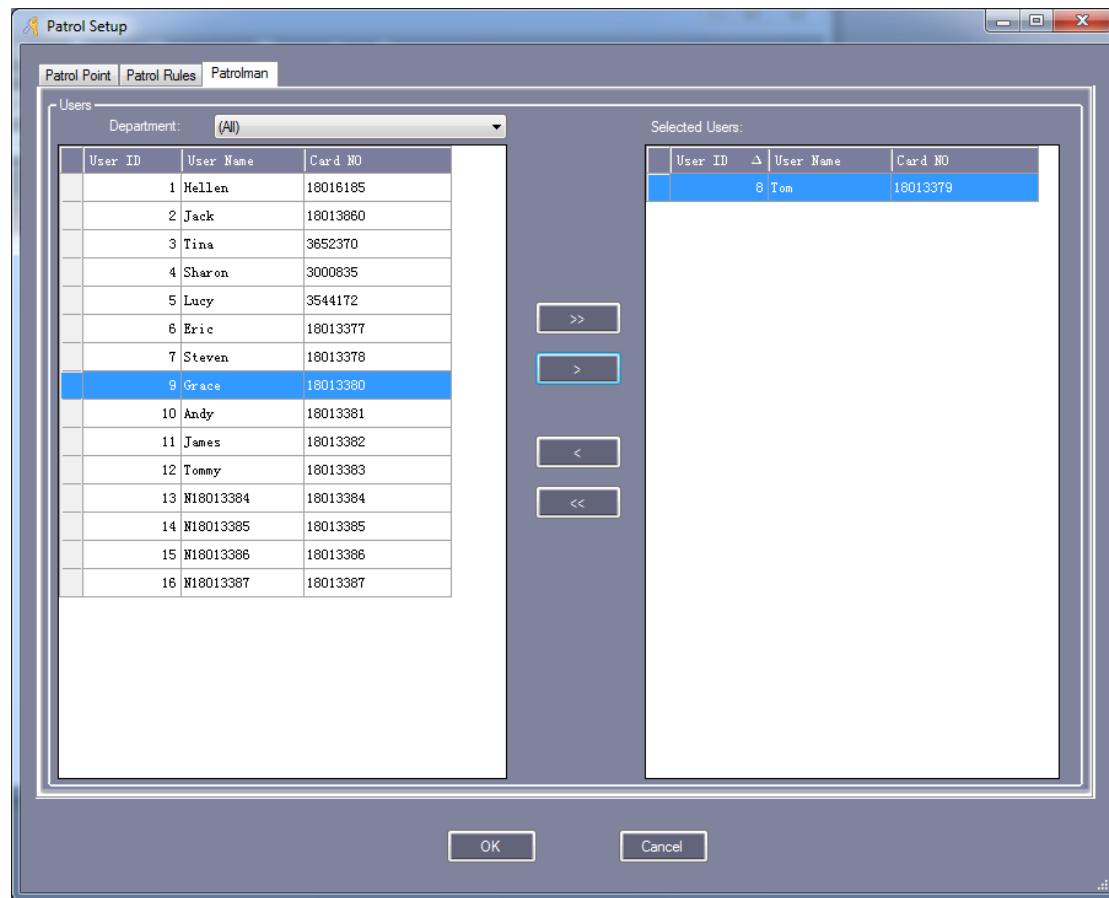
Click “Patrol Setup”, At the patrol interface, Select “Patrol Rules” and set recording to your actually rules.



### 3.4.2.1.3 Patrolman

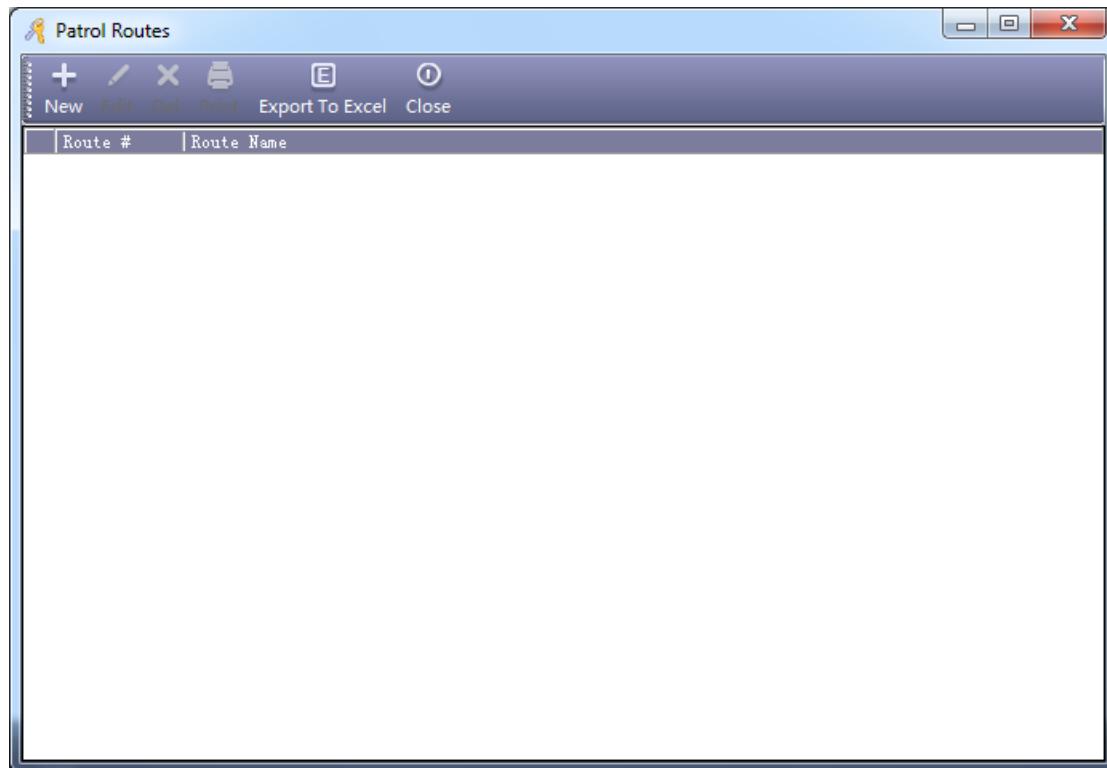
Click “Patrol Setup”, At the patrol interface, Select “Patrolman”.

Eg : Set “Tom” is a Patrolman.

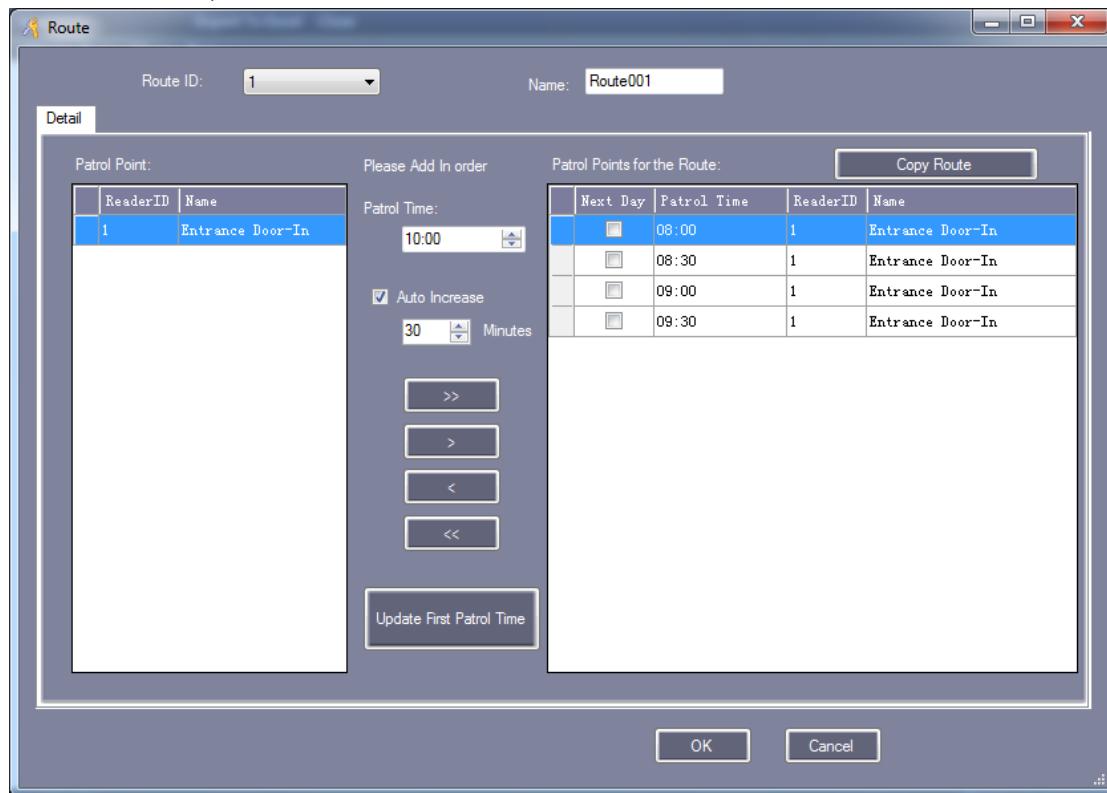


### 3.4.2.2 Patrol Route

Click “Route”, At the patrol interface.



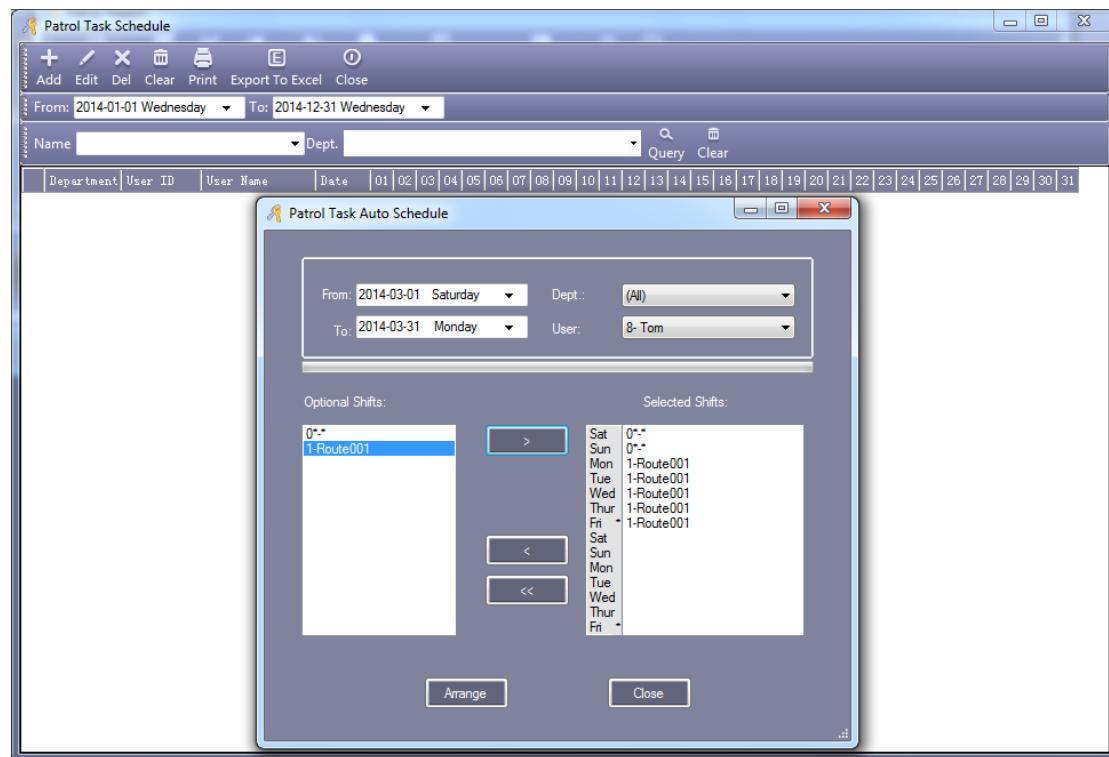
Click “New”, Add the Patrol Route.



### 3.4.2.3 Patrol Task

Click “Task”, At the patrol interface.

Eg: Set Tom’s patrol route



### 3.4.2.4 Patrol Report

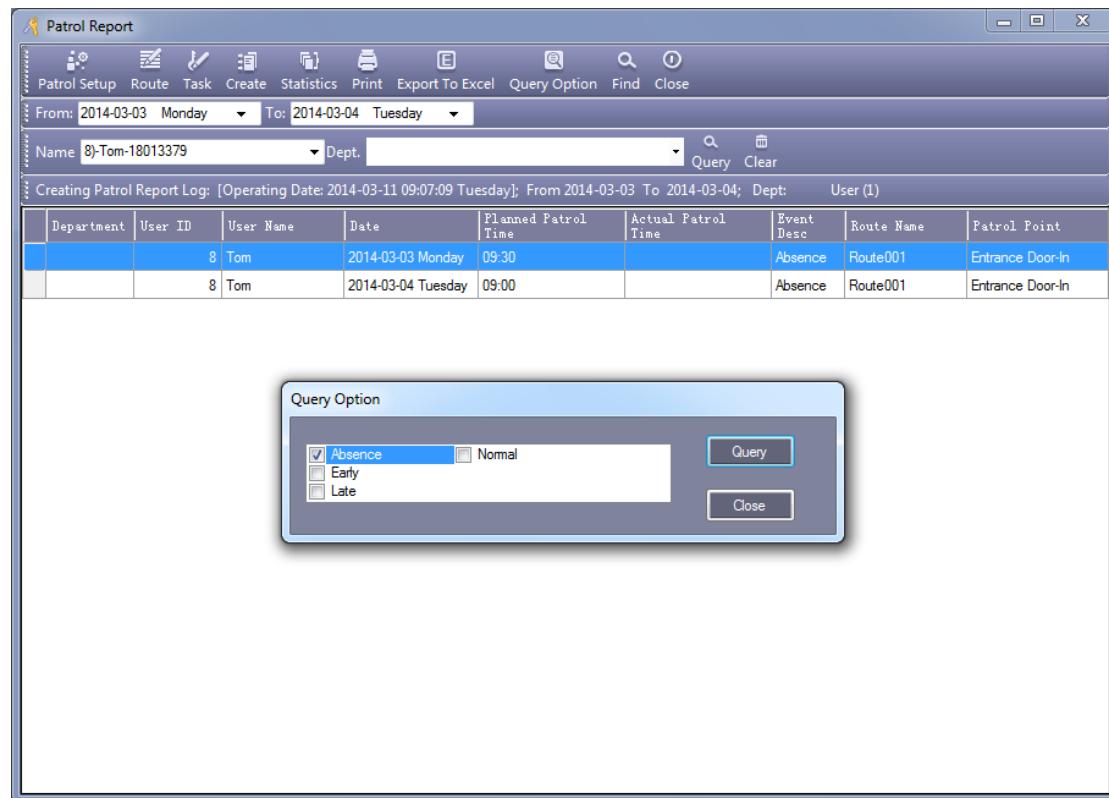
Please Get Records Before Creating Report.

Click "Create", At the Patrol interface ,

The screenshot shows the 'Patrol Report' application window. The main area displays a table of patrol log entries. The columns are: Department, User ID, User Name, Date, Planned Patrol Time, Actual Patrol Time, Event Desc, Route Name, and Patrol Point. The data in the table is as follows:

Department	User ID	User Name	Date	Planned Patrol Time	Actual Patrol Time	Event Desc	Route Name	Patrol Point
	8	Tom	2014-03-03 Monday	08:00	07:49:09	Early	Route001	Entrance Door-In
	8	Tom	2014-03-03 Monday	08:30	08:39:10	Normal	Route001	Entrance Door-In
	8	Tom	2014-03-03 Monday	09:00	09:10:11	Late	Route001	Entrance Door-In
	8	Tom	2014-03-03 Monday	09:30		Absence	Route001	Entrance Door-In
	8	Tom	2014-03-04 Tuesday	08:00	08:09:45	Normal	Route001	Entrance Door-In
	8	Tom	2014-03-04 Tuesday	08:30	08:29:46	Normal	Route001	Entrance Door-In
	8	Tom	2014-03-04 Tuesday	09:00		Absence	Route001	Entrance Door-In
	8	Tom	2014-03-04 Tuesday	09:30	09:33:47	Normal	Route001	Entrance Door-In

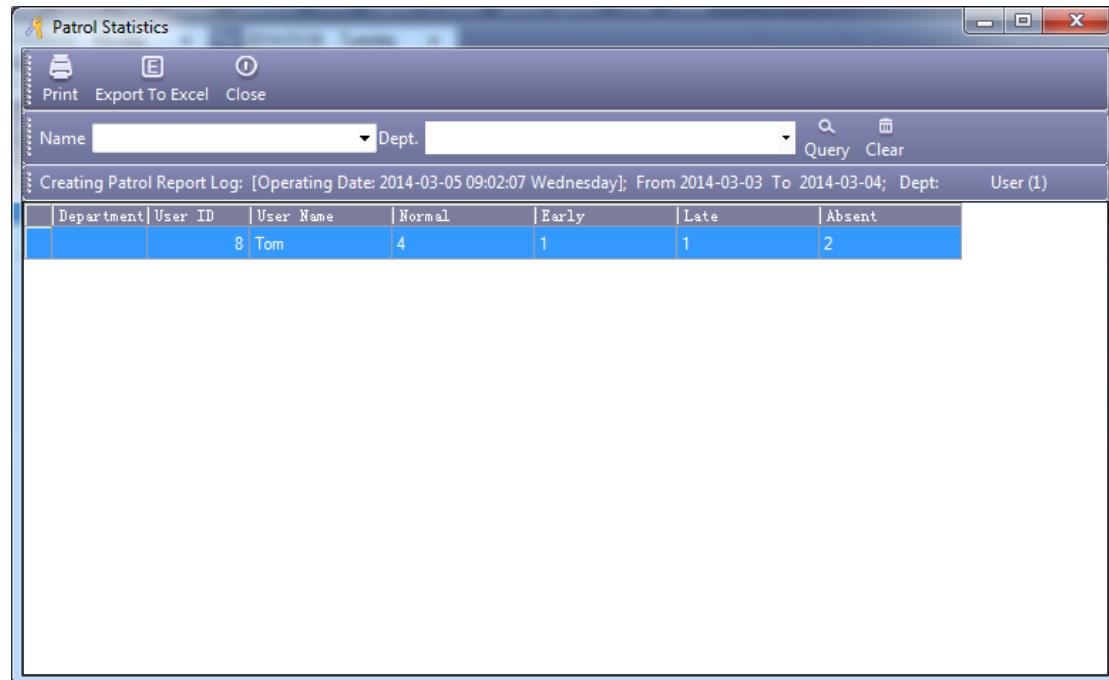
Click “Query Option”, Query “Event Desc”.



### 3.4.2.5 Patrol Statistics

Click “Statistics”, At the Patrol interface .

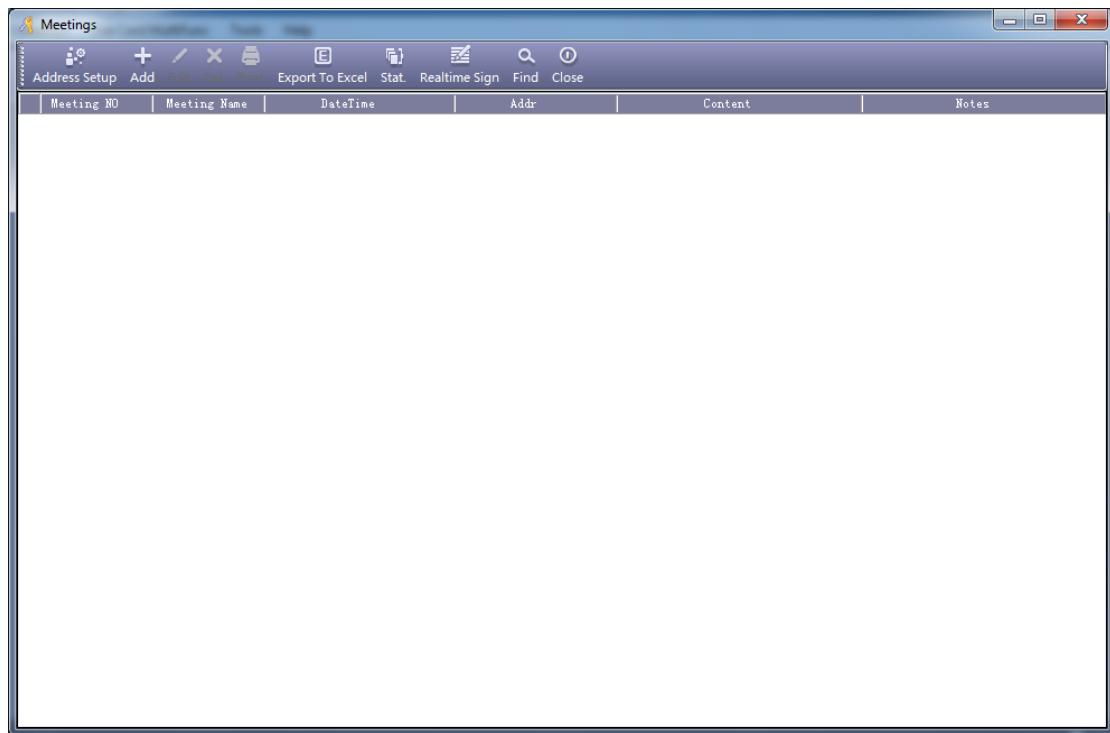
Statistics Patrolman of the Event Desc.



### 3.4.3 Activate Meeting

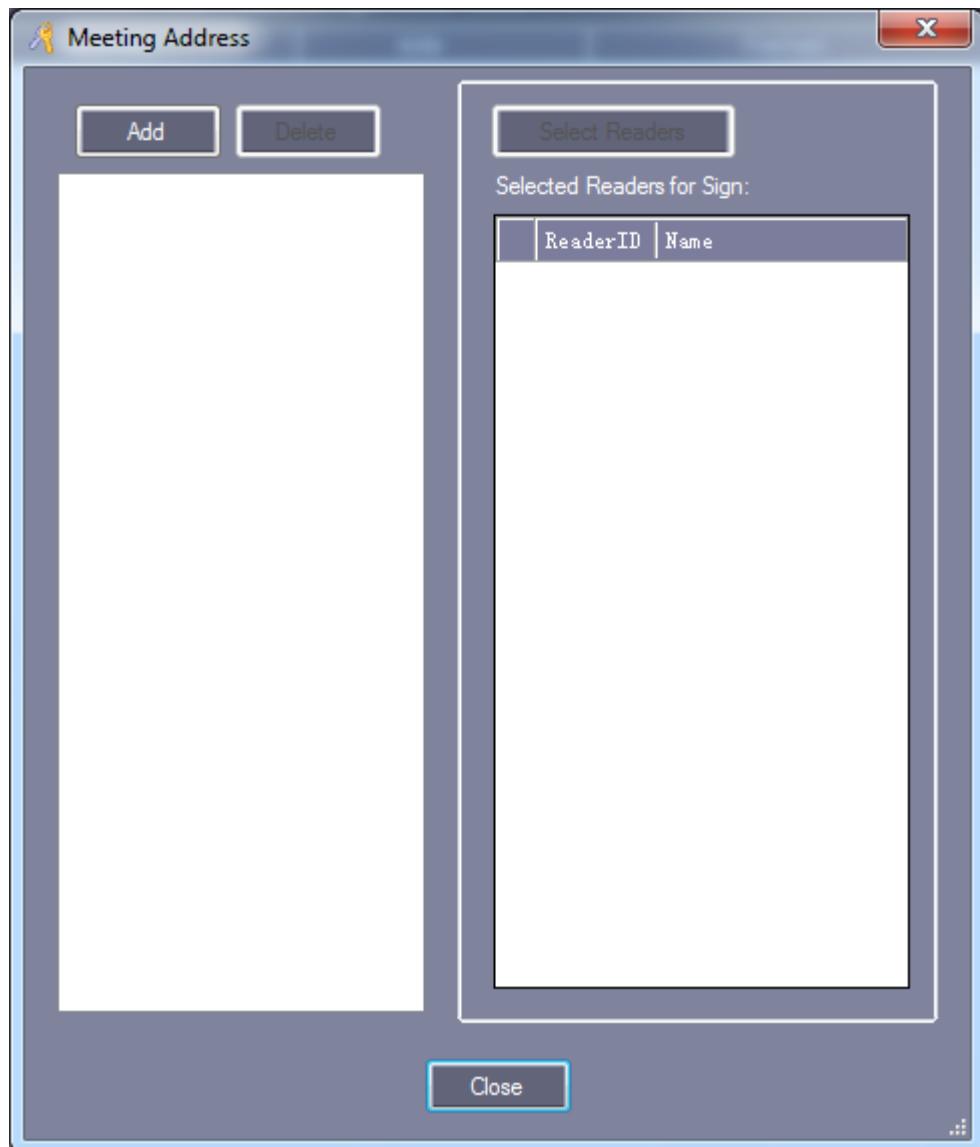
Enter “Extended Function”, In front of “Activate Meeting” mark this  with  to active this function.

After Active this function , Re-login software. Click 【Meeting Sign】 .

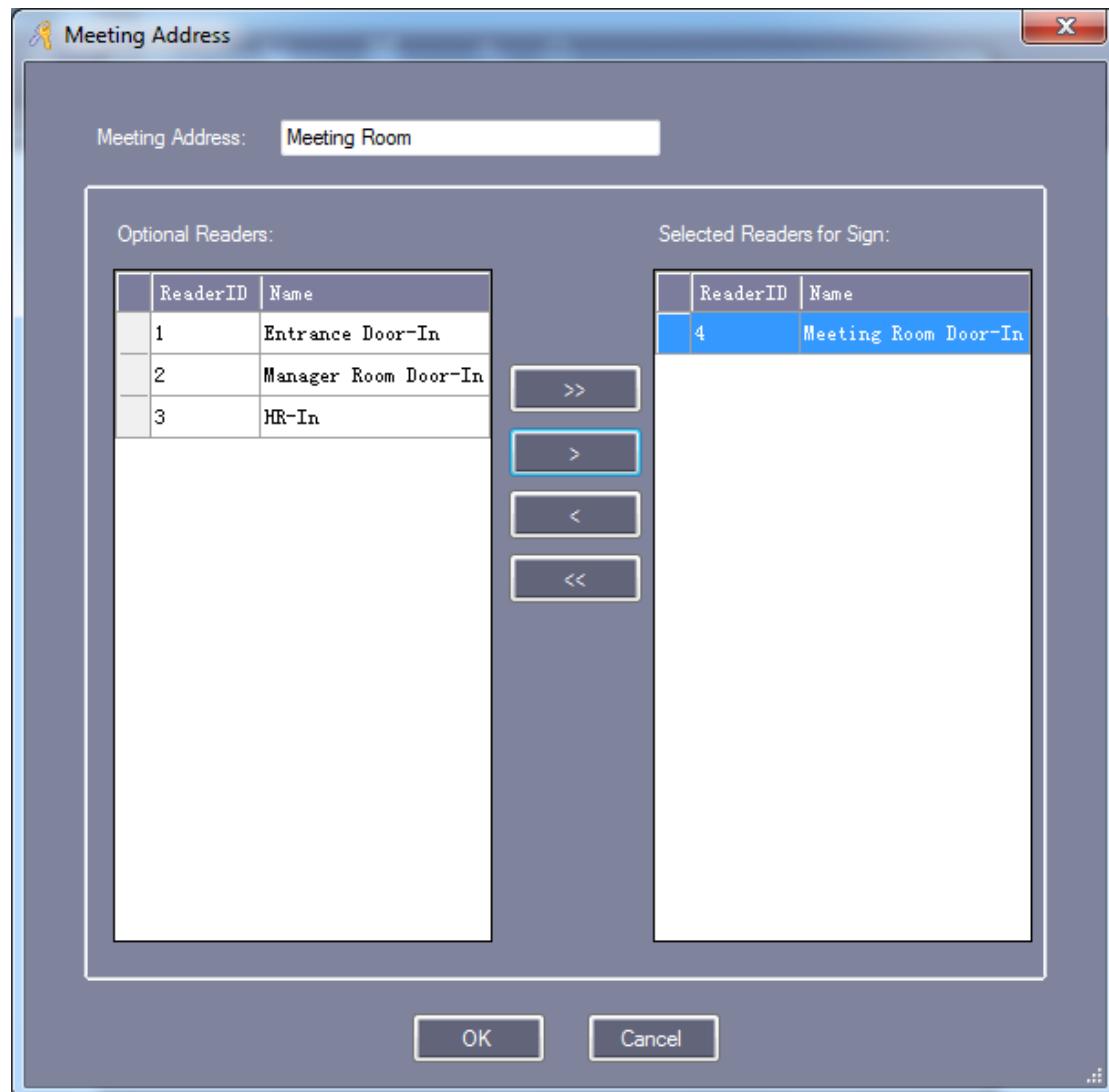


#### 3.4.3.1 Address Setup

Click “Address Setup”, Enter into the Address Setup interface.



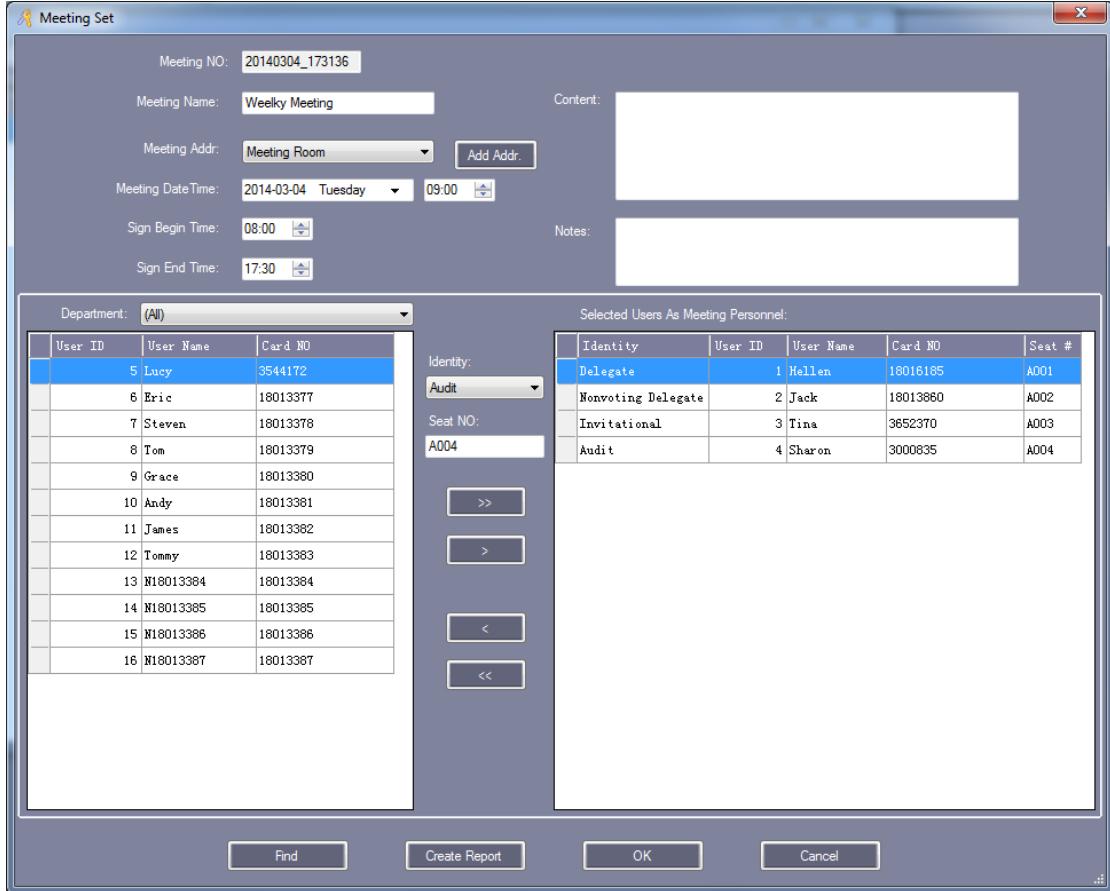
Click "Add" to add the Meeting Address.



You must input a "Name" at the "Meeting Address."

### 3.4.3.2 Add Meeting

Click "Add", At the meeting interface.  
Eg: Add "Weekly Meeting".



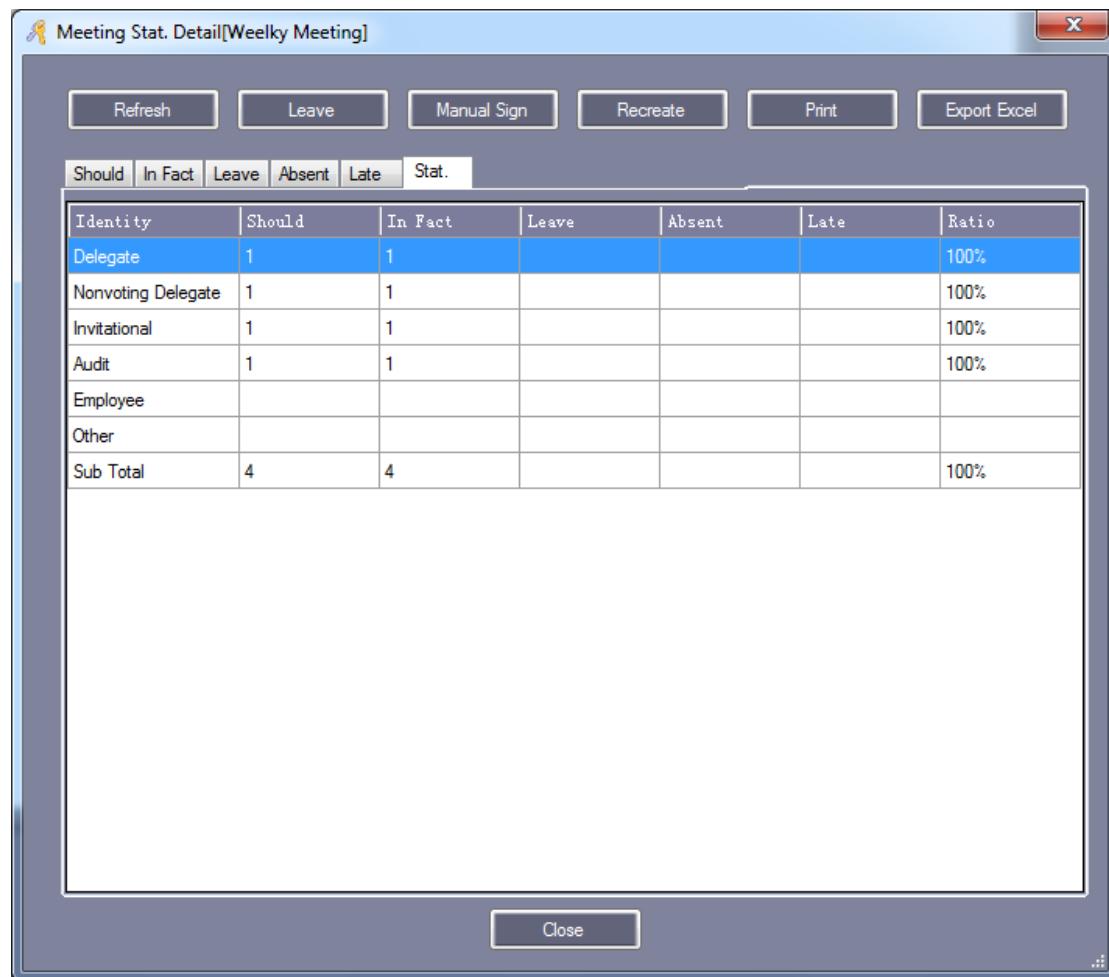
**【 Identity 】** : Have “Delegate”、 “Nonvoting Delegate” 、 “Invitational” 、 “Audit” 、 “Employee” 、 “Other”

Modify the meeting, Click “Edit”, At the meeting interface.

Delete meeting, Click “Delete”, At the meeting interface.

### 3.4.3.3 Meeting Stat

Click “Stat”, Detailed statistical a single meeting attendance. Can statistical “Should” 、 “In Fact” 、 “Leave” 、 “Absent” 、 “Late” 、 “Total statistical” and “Calculate participants rate”.



#### 3.4.3.4 Realtime Sign

Click “Real –time Sign”, Real –time attendance of the meeting.

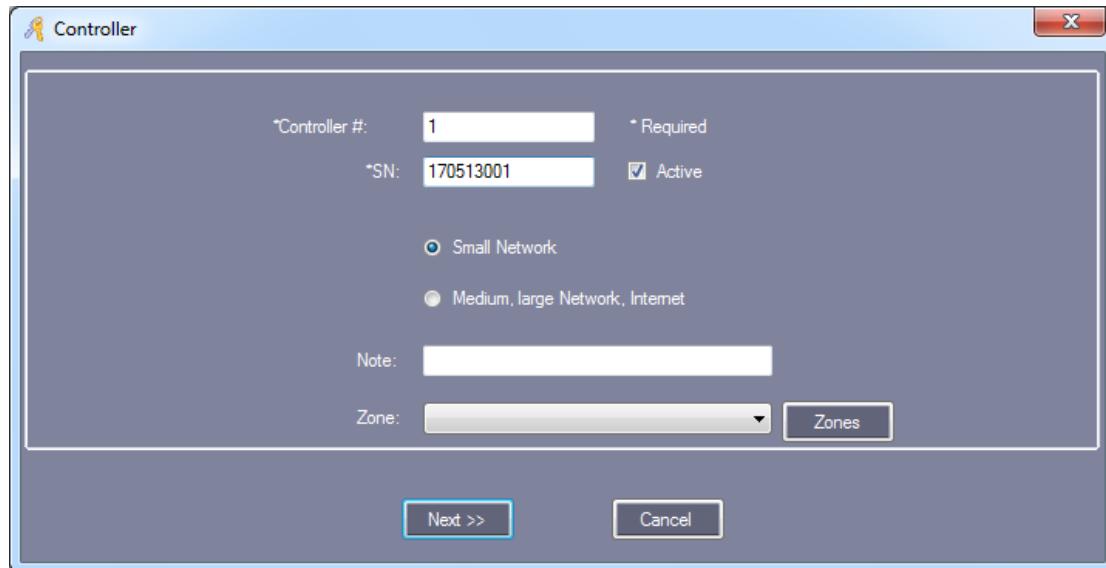


### 3.4.4 Activate One To More

Into the “Extended Function”, In front of “Activate One To More” mark this  with  to active this function.

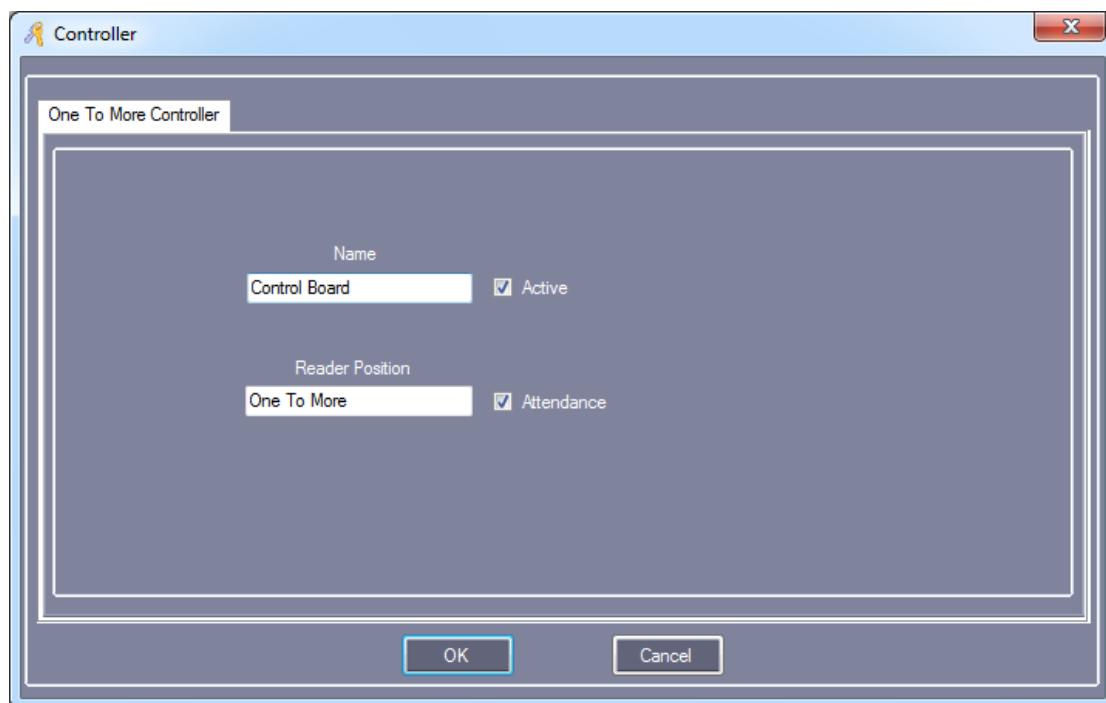
#### 3.4.4.1 Add One To More Controller

Click 【Configuration】 > 【Controllers】 , Click “New”.

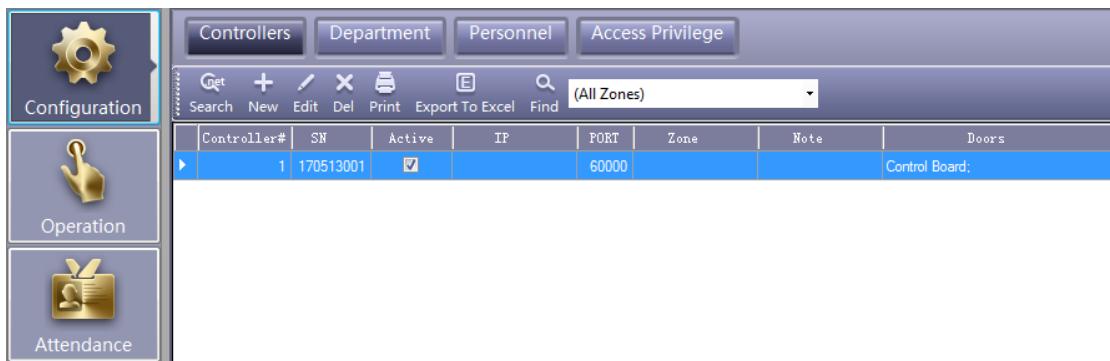


The details please reference chapter [2.2 Parameter Settings of Equipment](#).

Click "Next".



Click "OK".



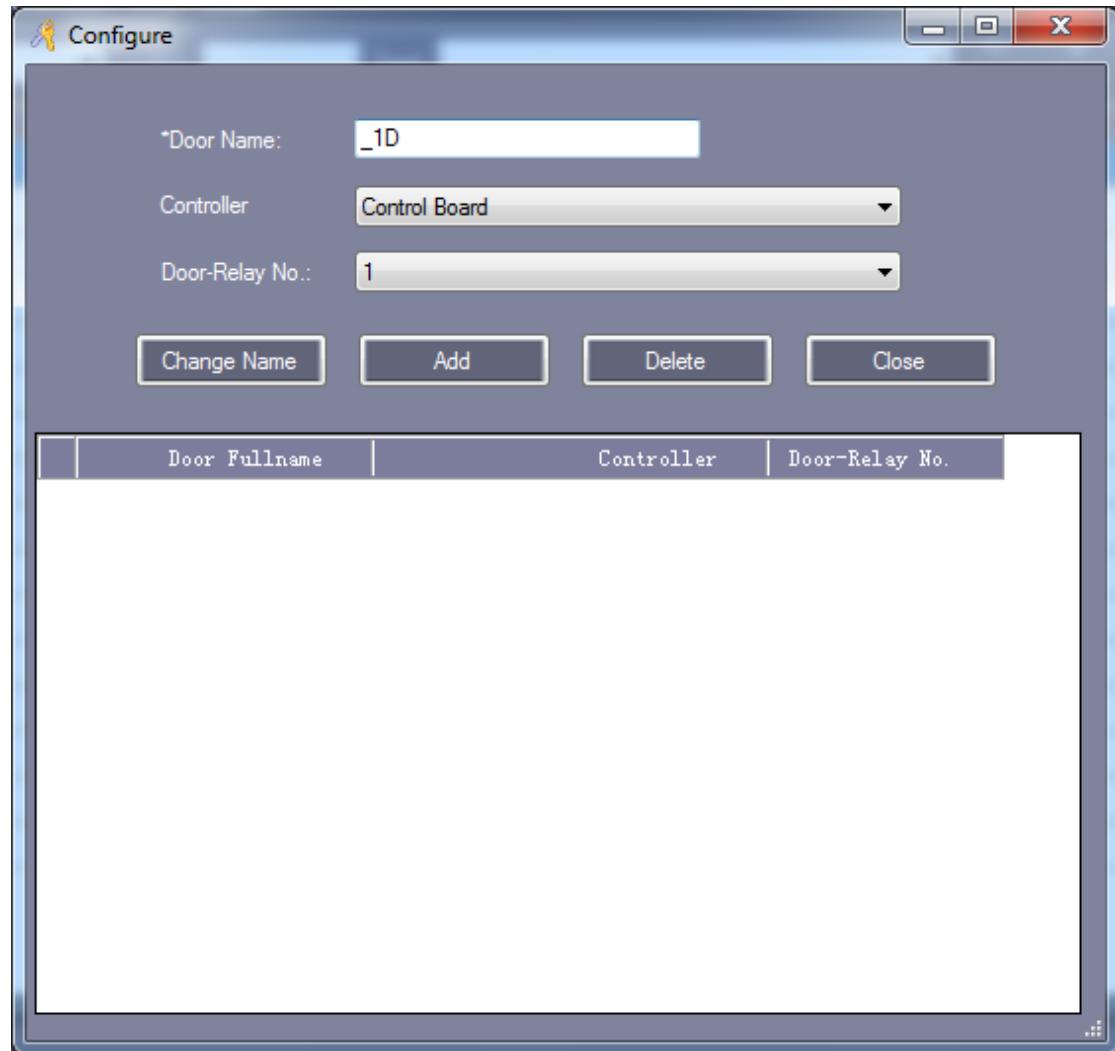
### 3.4.4.2 One To More Management

Click 【One To More】.

One To More Management					
Configure		Privilege	Print	Export To Excel	Find
Name	CardNO	Dept.	Query Clear		
User ID	User Name	Card NO	Department	Privilege	
1	Hellen	18016185	Sales Dep\Oversea Marketing		
2	Jack	18013860			
3	Tina	3652370			
4	Sharon	3000835	Product Dep		
5	Lucy	3544172	Sales Dep		
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			

### 3.4.4.2.1 Door Management

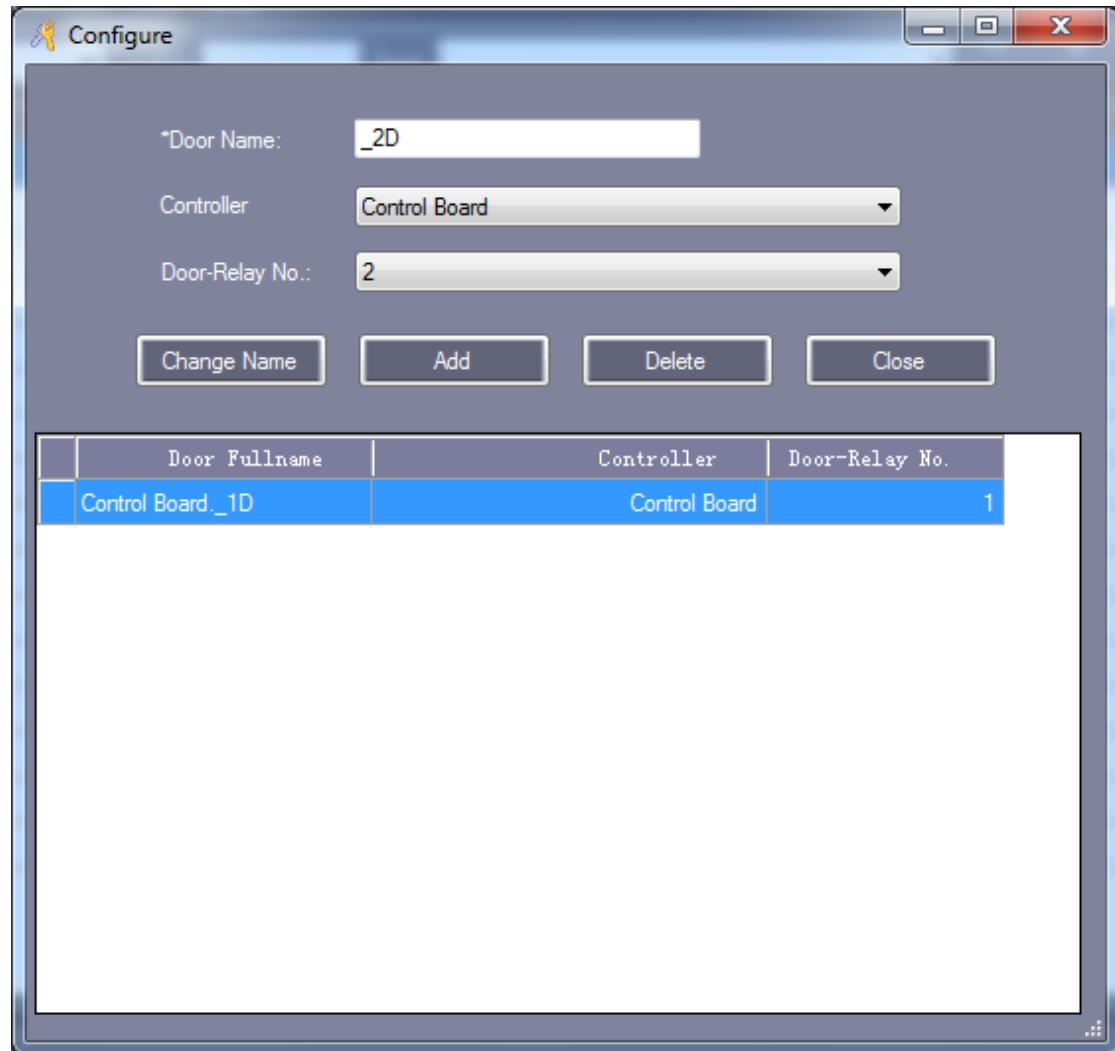
Click “Configure”, Enter into the door management interface.



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

#### 【Add Door】

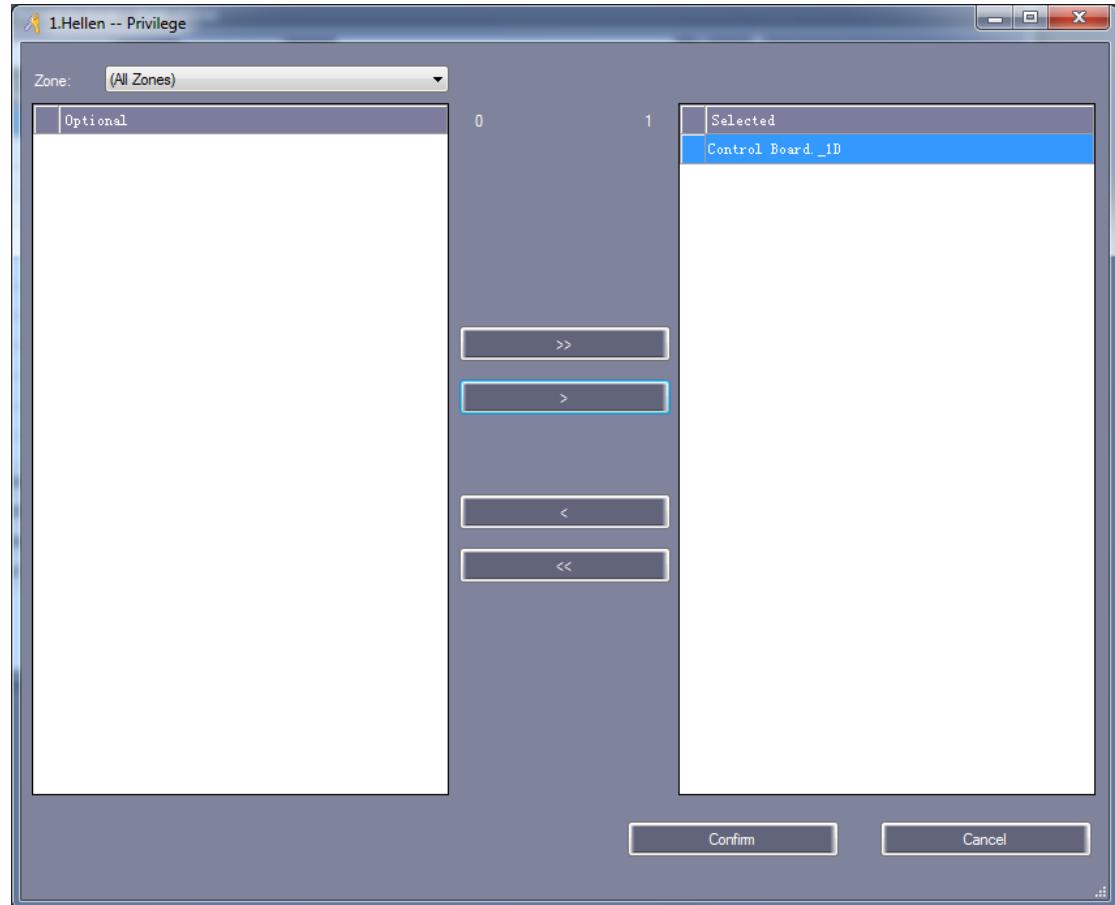
Fill in "Door Name" , select "Controller" and "Door-Relay NO", Click "Add". If you do not need to re-fill, Click "Add".



#### 3.4.4.2.2 Set user up to door

Fist selected user, Then click “Privilege”.

Example: Set “Hellen” up to “1 Door”.



Click “Confirm”, Back to “Console” click “Download”. Then Swiping Card, “Hellen” will be enter into 1 door.

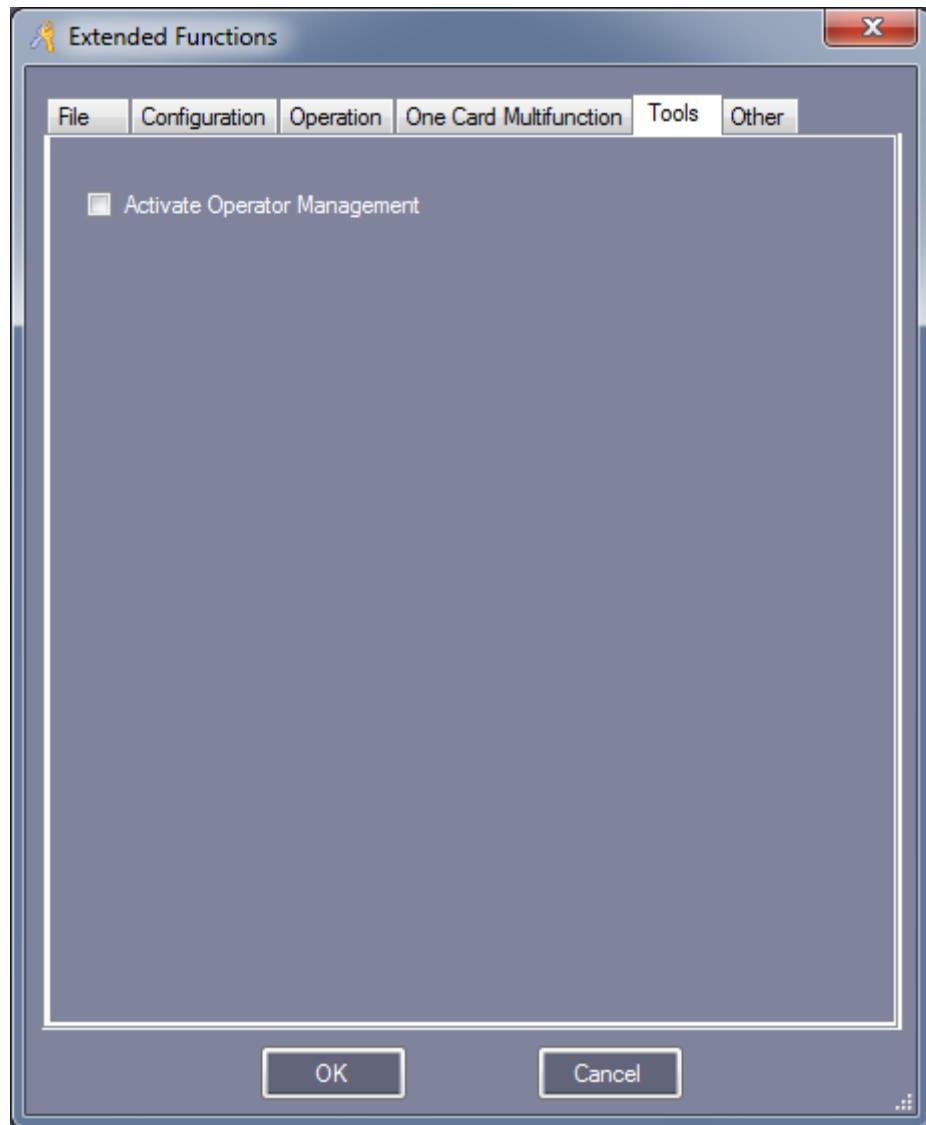
	Time	Desc	Info
(i) 1	16:30:36	Control Board[170513001]	Download Starting...
(i) 2	16:30:41	Control Board[170513001]	Download All Successfully-[1]
✓ 3	16:30:44	Control Board-One To...	18016185-Hellen-Sales Dep\...

**Detail [3/3]**

Card NO: 18016185  
 Name: Hellen  
 Dept: Sales Dep\Oversea Marketing  
 Read Date: 2014-03-10 16:30:42 Monday  
 Addr: Control Board-One To More  
 Status: Floor NO.=1

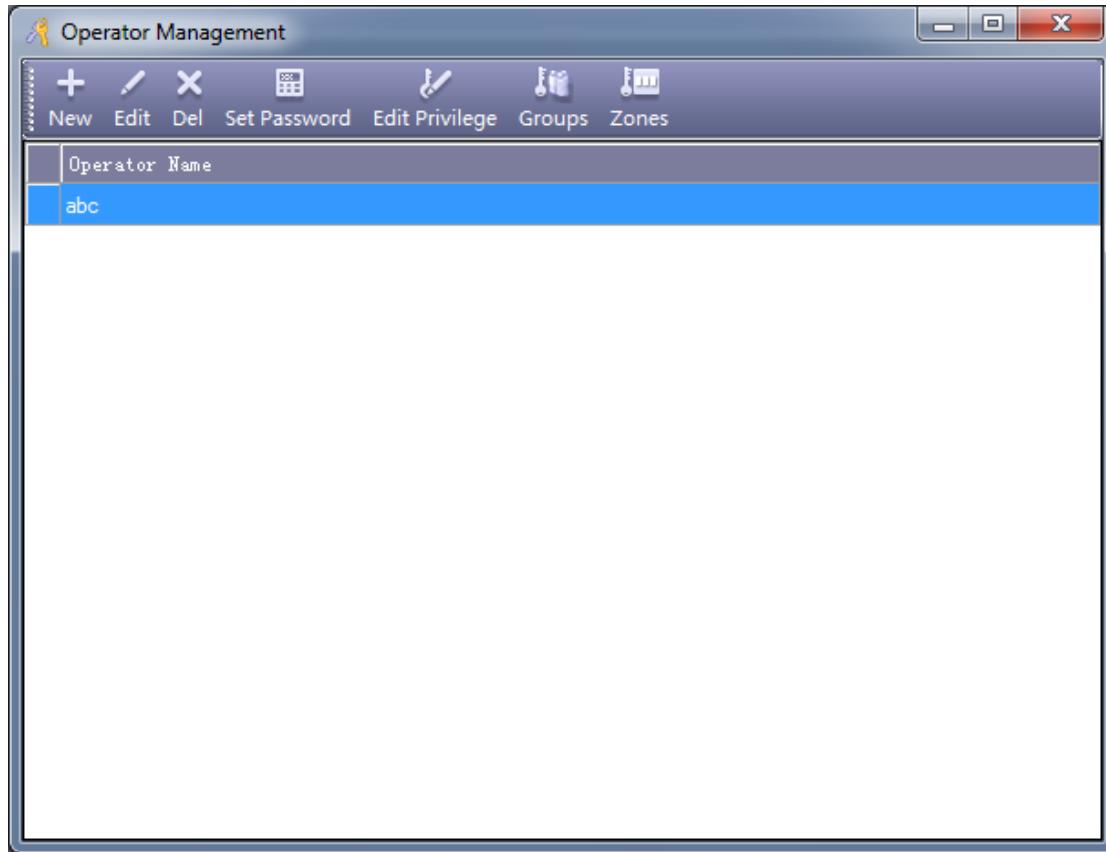


## 3.5 Tools



### 3.5.1 Activate Operator Management

Click 【Tools】 > 【Operator Management】



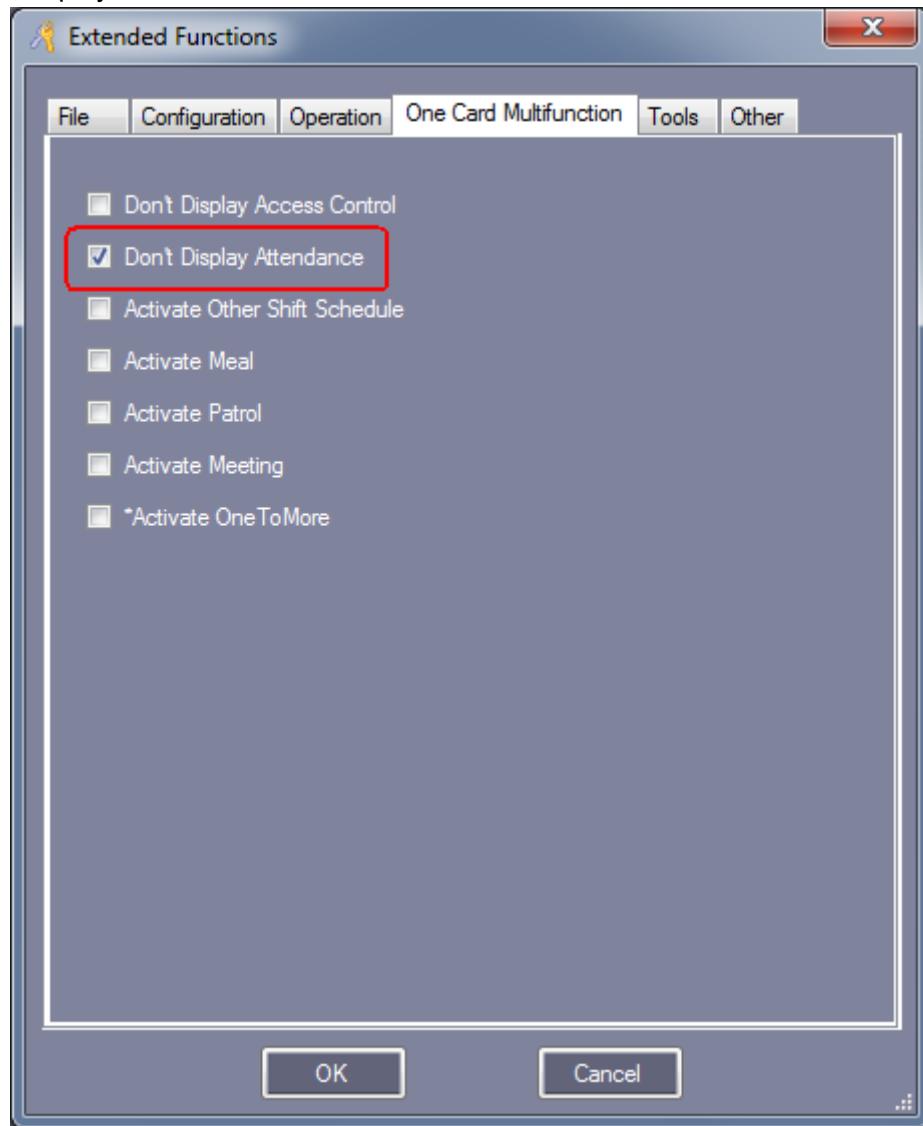
You can use the “New”, “Edit”, “Del” , “Edit Privilege” , “Groups” and “Zones” for the operator.

 **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”.

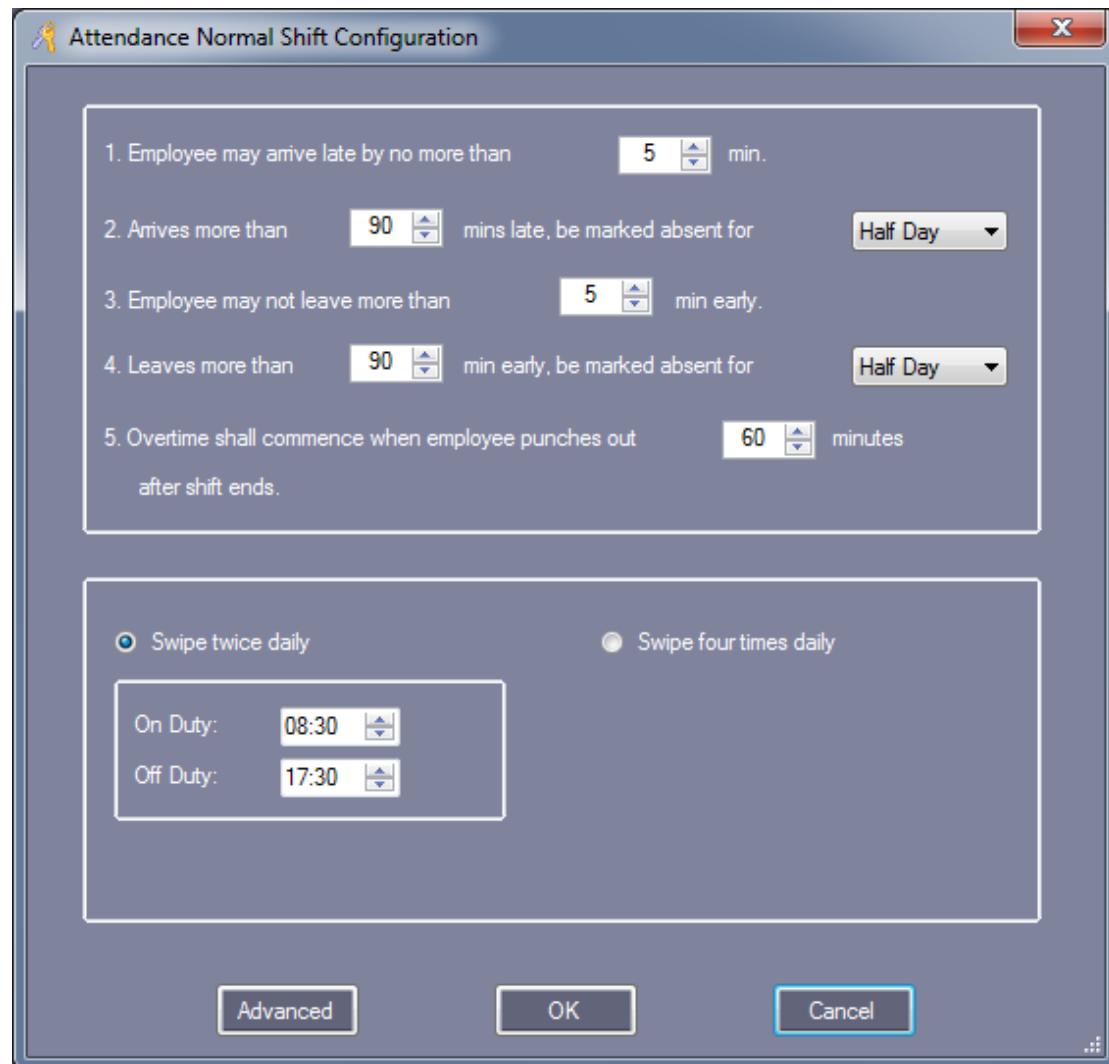
## Part 4 Attendance

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



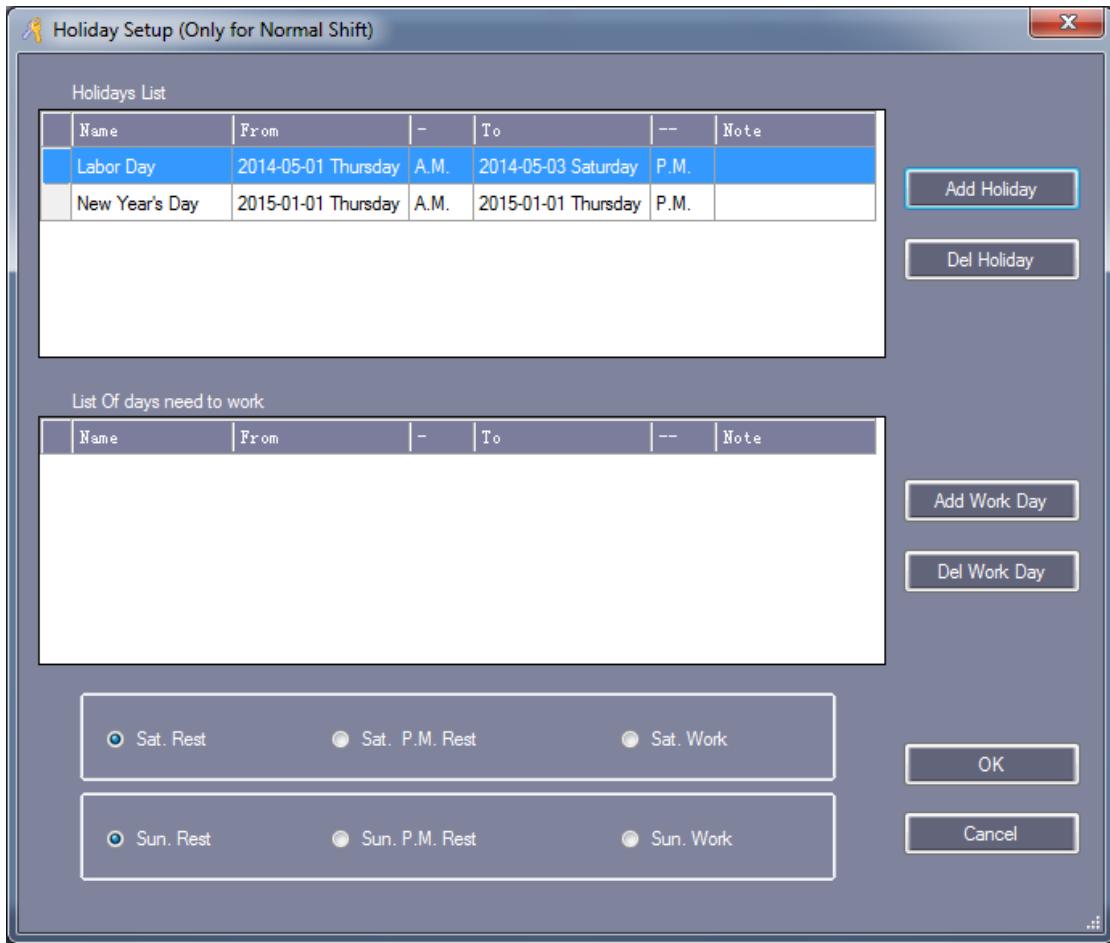
### 4.1 Normal Shift Rules

Click 【Attendance】 > 【Normal Shift Rules】



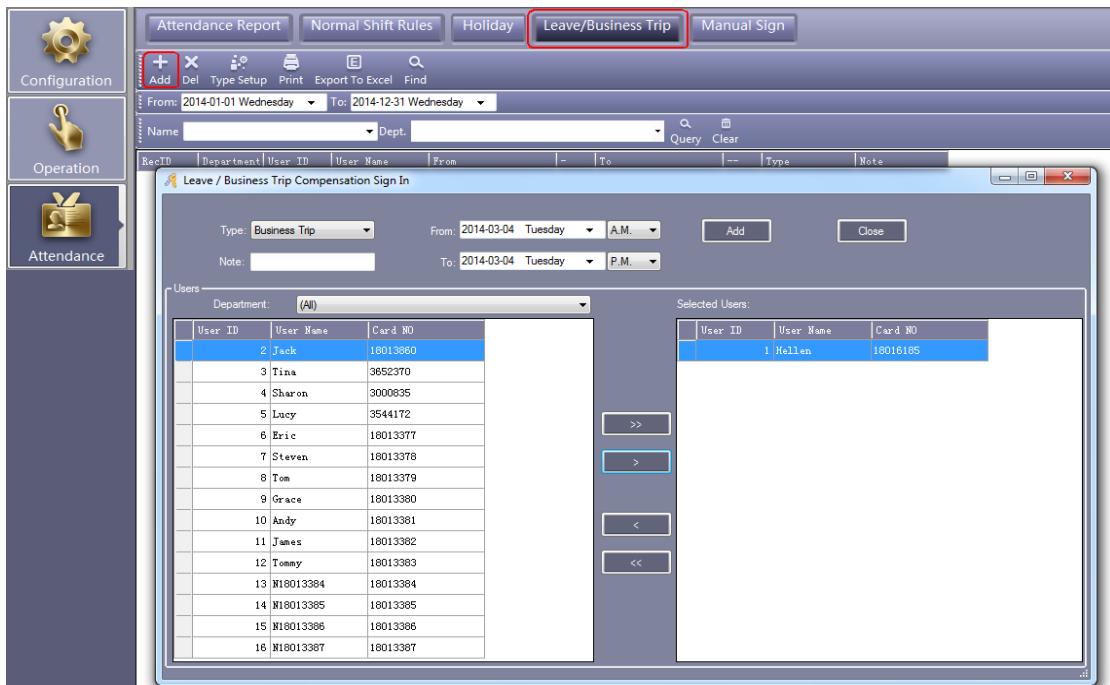
## 4.2 Holiday

Click 【Attendance】 > 【Holiday】



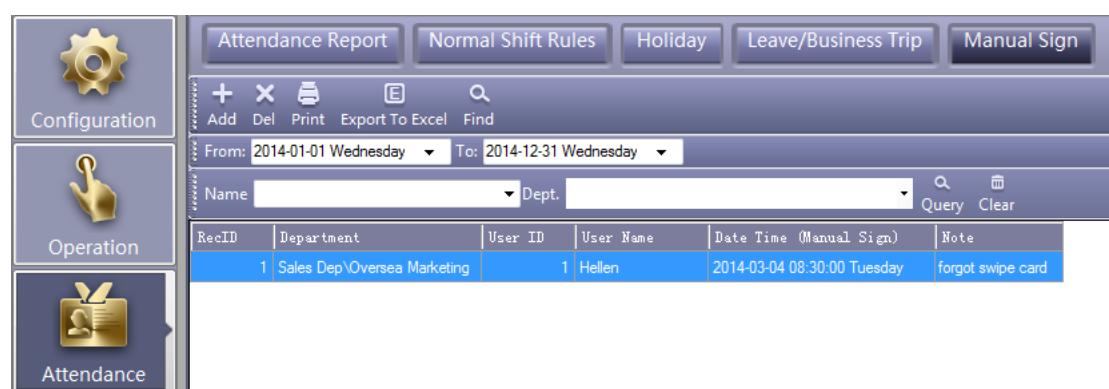
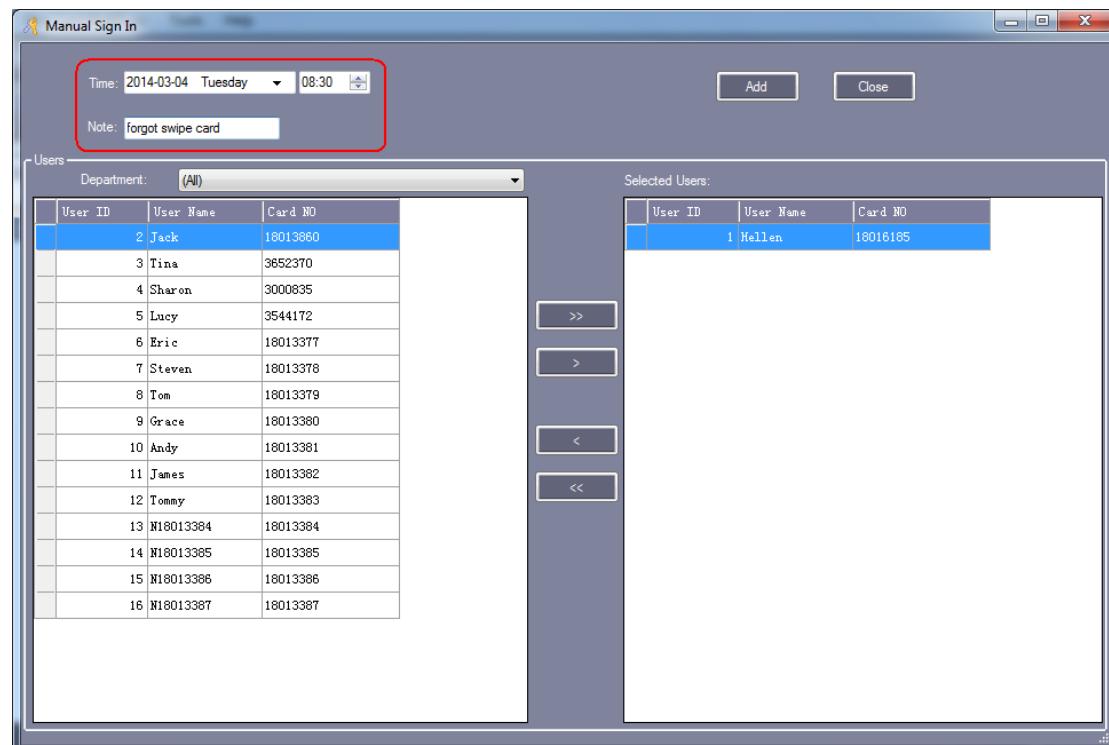
## 4.3 Leave/Business Trip

Click 【Attendance】 > 【Leave/Business Trip】



## 4.4 Manual Sign In

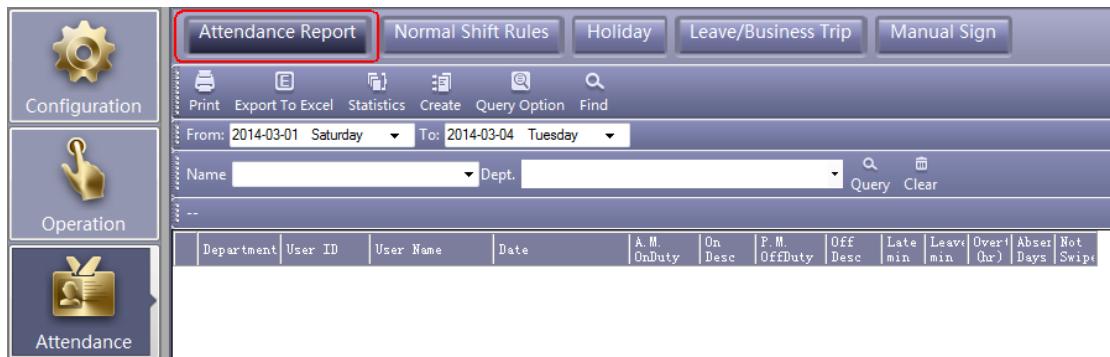
Click 【Attendance】 > 【Manual Sign In】



## 4.5 Attendance Report

Click 【Attendance】 > 【Attendance Report】

## Access Control Software Operation Guide



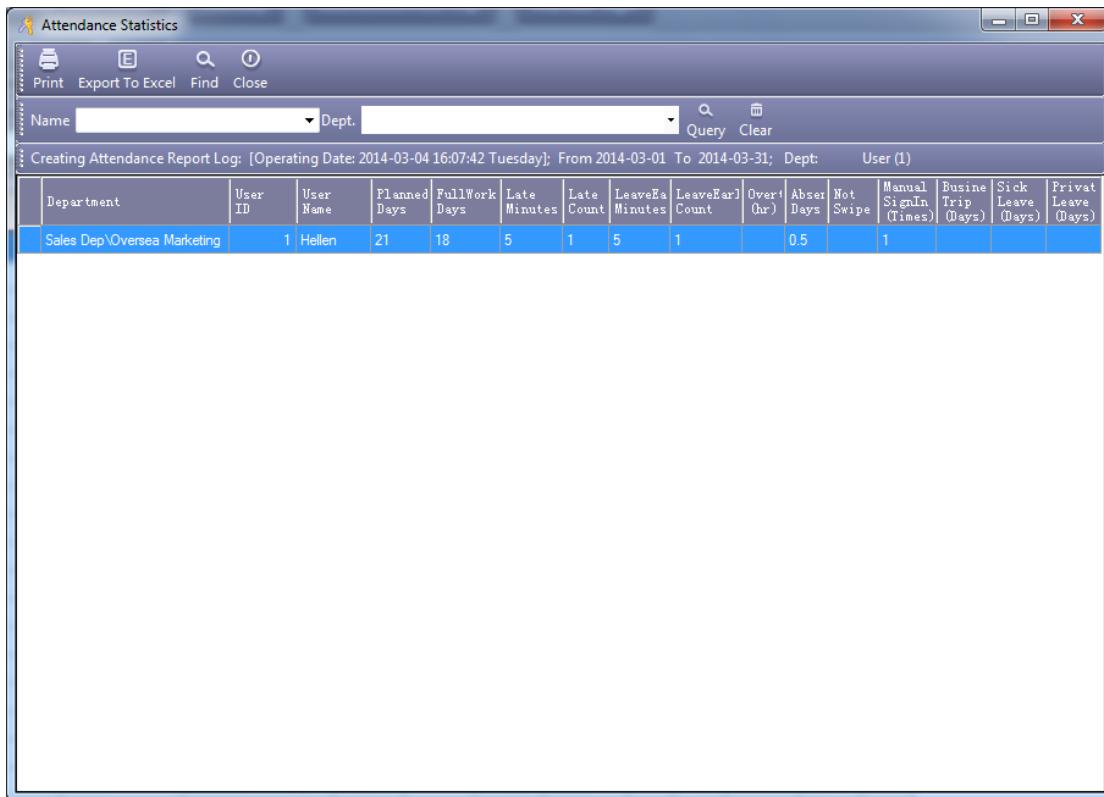
Click "Create"

Creating Attendance Report Log: [Operating Date: 2014-03-04 15:56:06 Tuesday]; From 2014-03-01 To 2014-03-31; Dept: User (1)

Department	User ID	User Name	Date	A.M. OnDuty	On Desc	P.M. OffDuty	Off Desc	Late min	Leave min	Overtime (hr)	Absence Days	Not Swipe
Sales Dep\Oversea Marketing	1	Hellen	2014-03-01 Saturday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-02 Sunday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-03 Monday	08:02:24		17:32:46						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-04 Tuesday	08:12:25		17:32:47						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-05 Wednesday	08:35:26	Arrive late	17:32:48		5				
Sales Dep\Oversea Marketing	1	Hellen	2014-03-06 Thursday	08:05:27		17:32:49						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-07 Friday	08:06:28		17:32:51						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-08 Saturday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-09 Sunday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-10 Monday	08:02:29		17:32:52						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-11 Tuesday	08:25:30		17:24:53	LeaveEarly	5				
Sales Dep\Oversea Marketing	1	Hellen	2014-03-12 Wednesday	08:24:31		17:32:54						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-13 Thursday	08:25:33		17:32:55						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-14 Friday	08:22:34		17:32:56						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-15 Saturday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-16 Sunday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-17 Monday	08:12:35		17:32:57						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-18 Tuesday	08:02:36		17:32:58						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-19 Wednesday	08:20:37		17:32:59						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-20 Thursday	08:22:38		15:30:00	Absent			0.5		
Sales Dep\Oversea Marketing	1	Hellen	2014-03-21 Friday	08:22:39		17:33:01						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-22 Saturday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-23 Sunday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-24 Monday	08:05:40		17:33:02						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-25 Tuesday	08:25:41		17:35:01						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-26 Wednesday	08:25:42		17:35:03						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-27 Thursday	08:15:44		17:35:04						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-28 Friday	08:18:44		17:35:05						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-29 Saturday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-30 Sunday	-		-						
Sales Dep\Oversea Marketing	1	Hellen	2014-03-31 Monday	08:25:45		17:30:00	Manual Sign					

Click "Statistics"

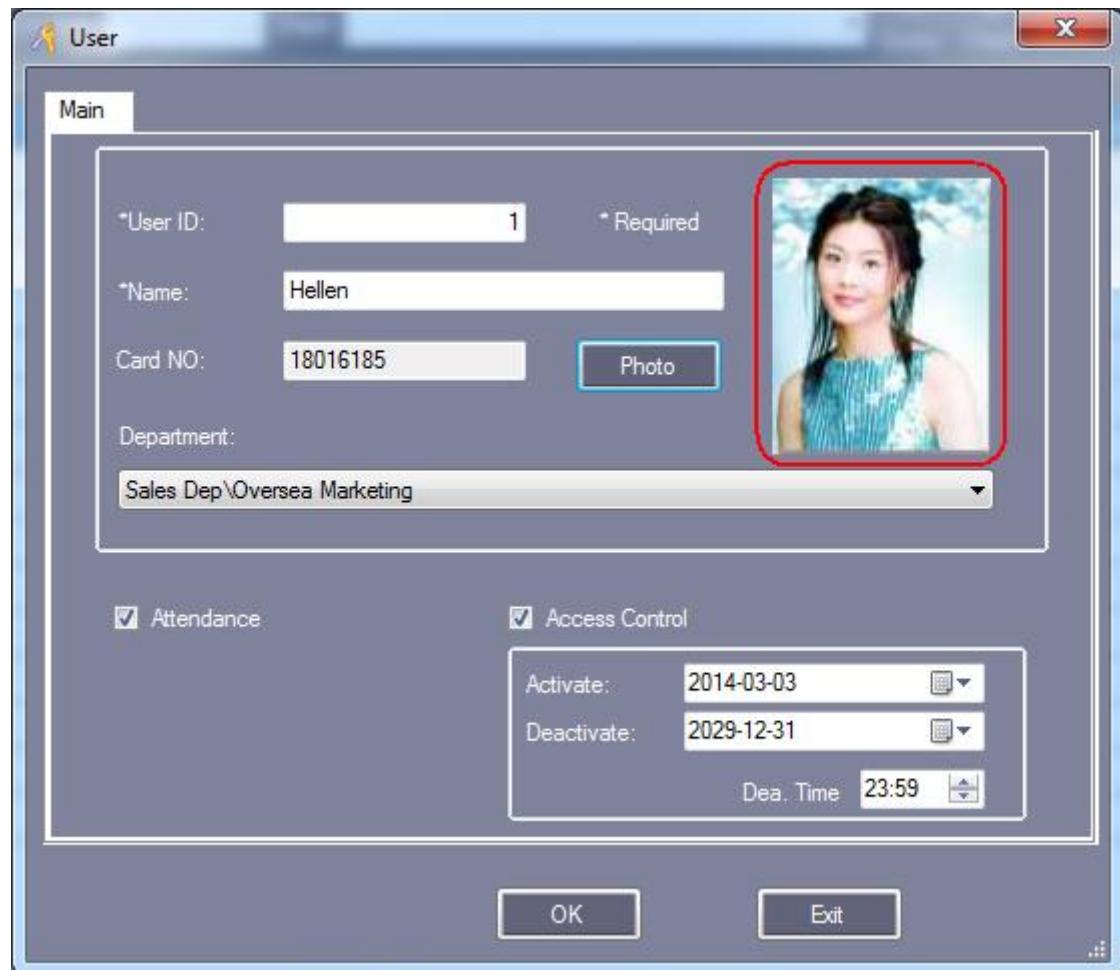
## Access Control Software Operation Guide



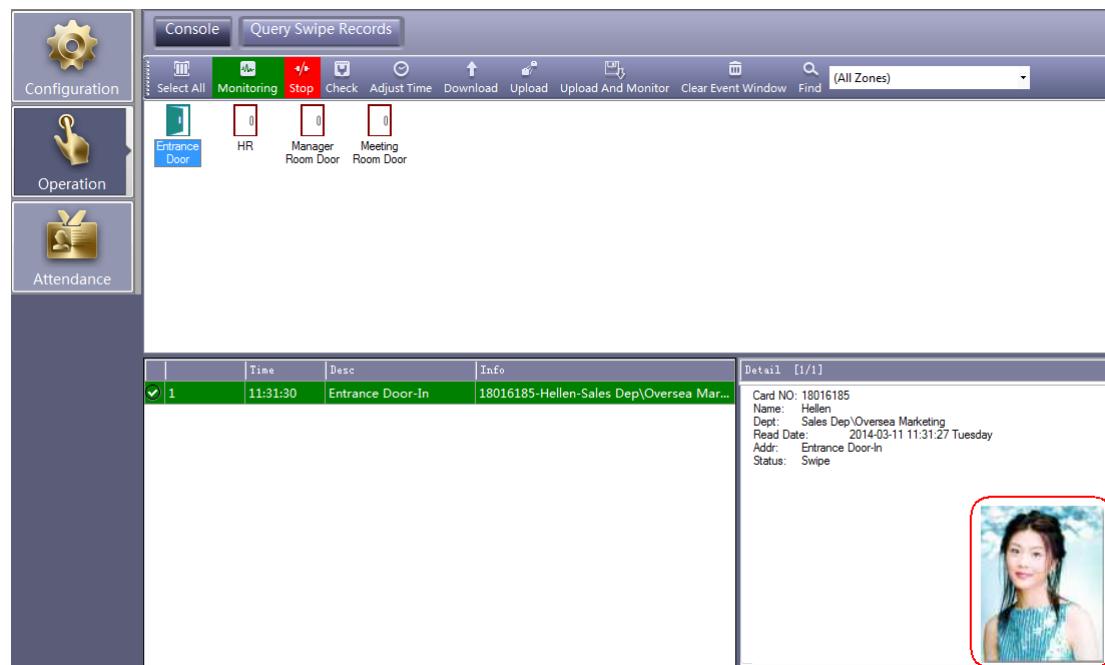
## Part 5 Appendix

### 5.1 How to display user's photo when Monitoring

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



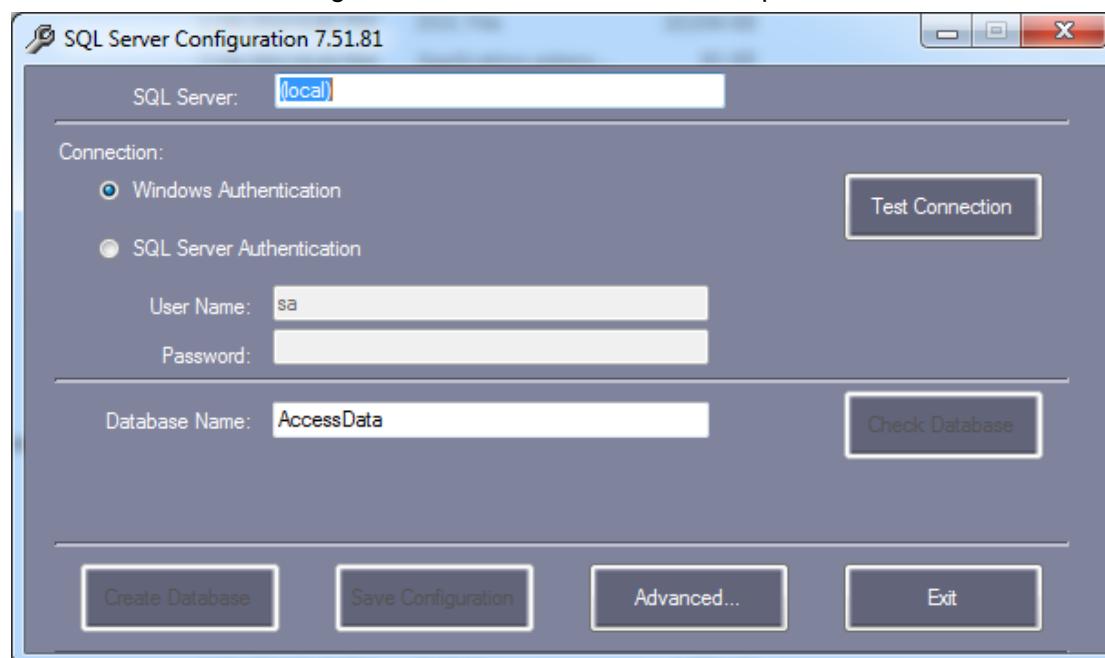
At the monitor window, it can show the user's photo when the user swiping card.



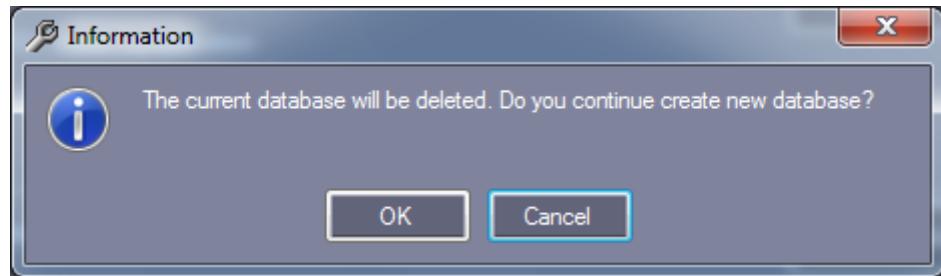
## 5.2 SQL Server Configuration

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

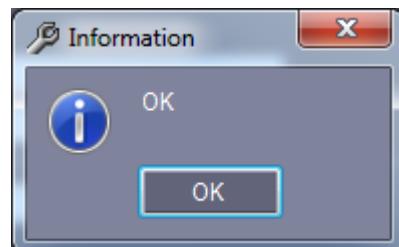
Click 【Start】 > 【Programs】 > 【AccessControl】 > 【SqlSet】



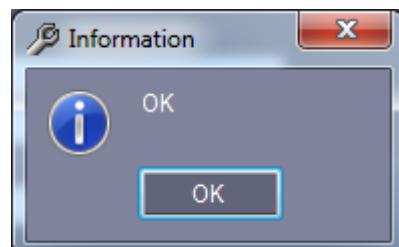
Click "Create Database"



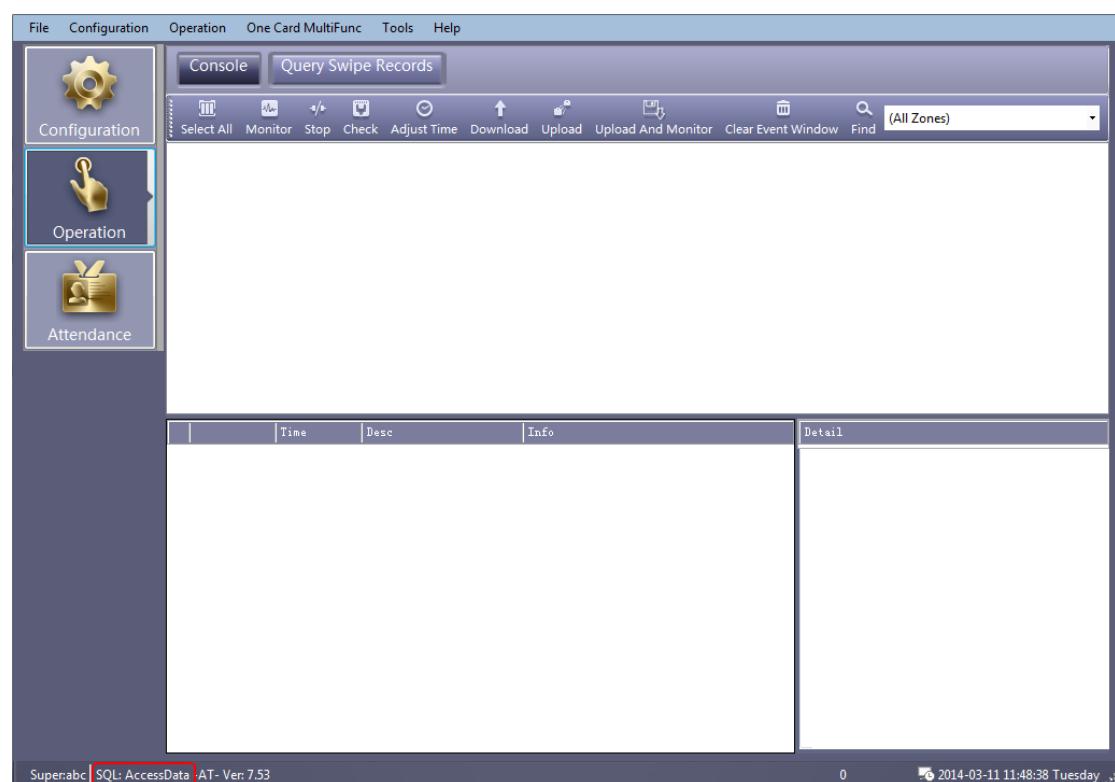
Click "OK"



Click "OK", Then Click "Confirm"



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

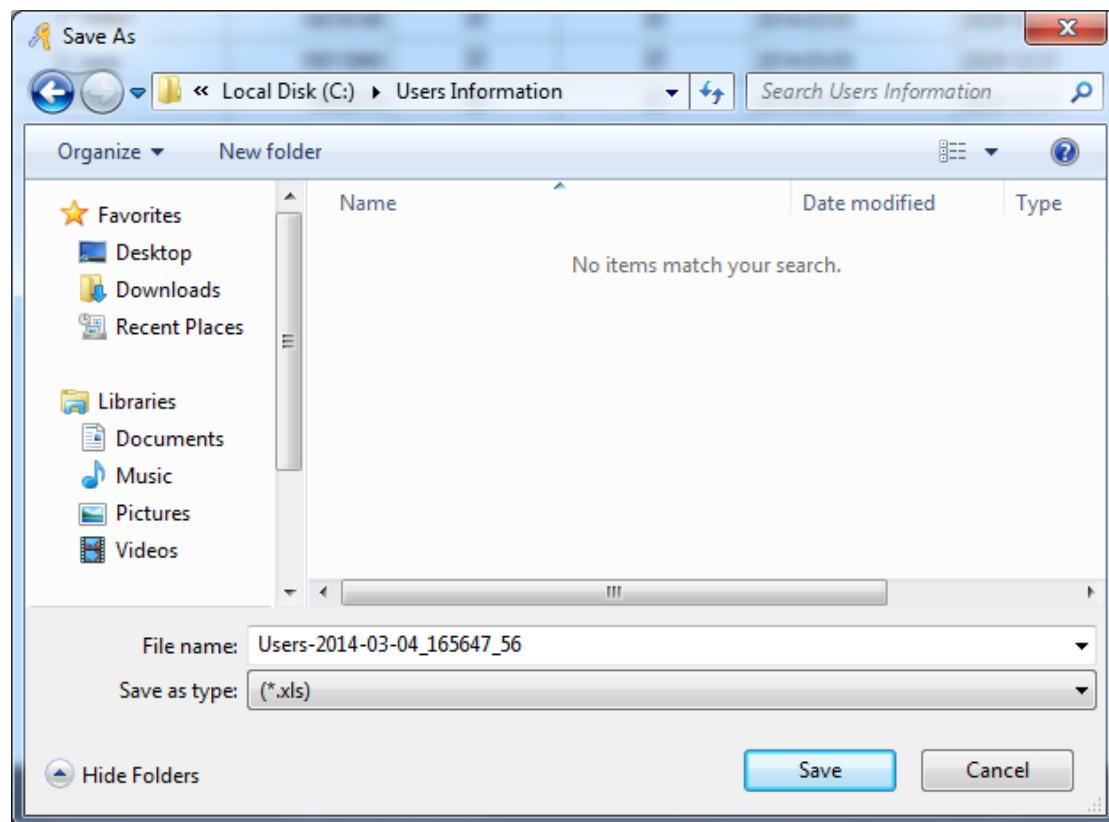


## 5.3 Import consumer's information from Excel

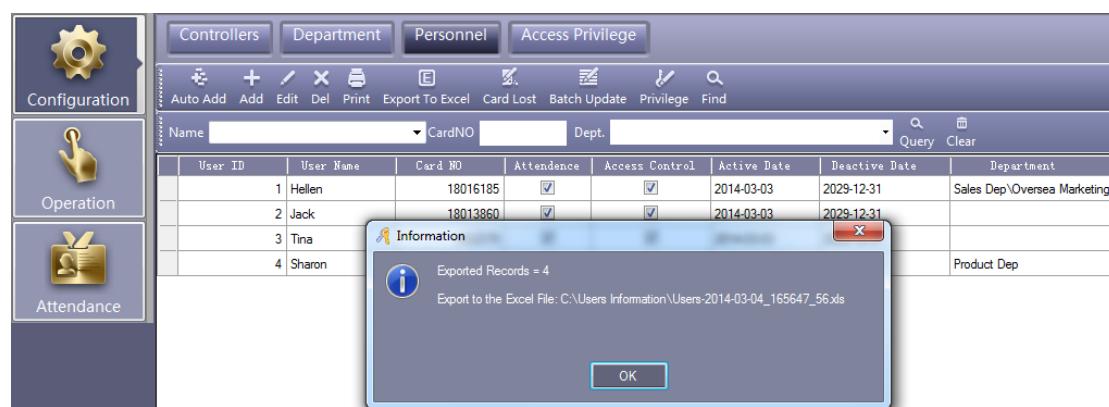
Attention: It can only import valid “ConsumerNO”, “Name”, “CardID” and “Department”.

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

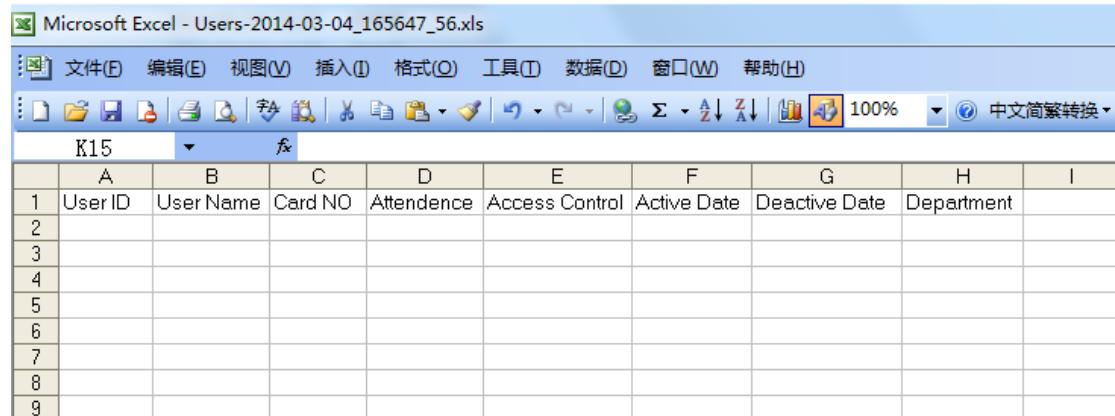
Click 【Configuration】 > 【Personnel】 > 【Export To Excel】



Click “Save”



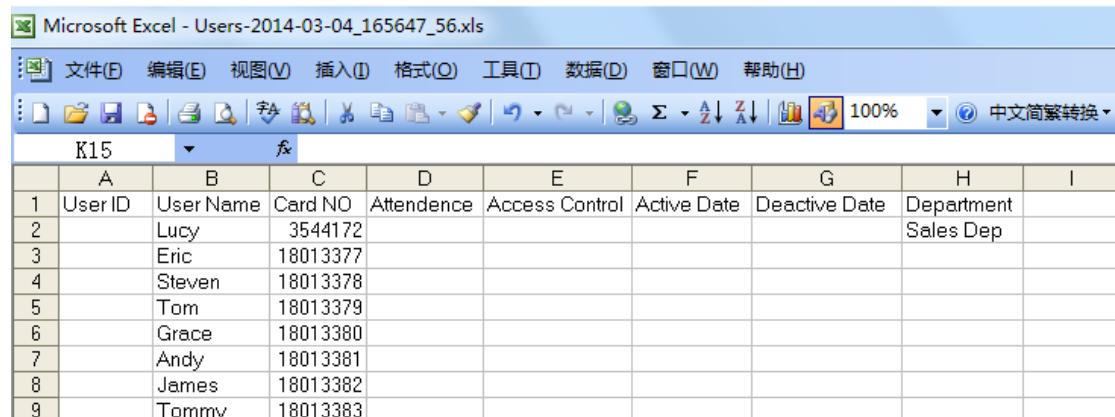
Open the exported Excel document “Users-2014-03-04\_165647\_56.xls”.



	A	B	C	D	E	F	G	H	I
1	User ID	User Name	Card NO	Attendance	Access Control	Active Date	Deactive Date	Department	
2									
3									
4									
5									
6									
7									
8									
9									

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:

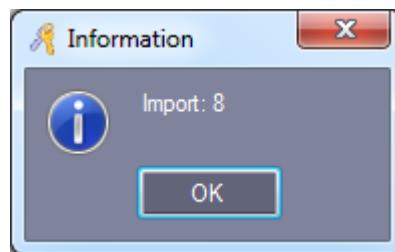


	A	B	C	D	E	F	G	H	I
1	User ID	User Name	Card NO	Attendance	Access Control	Active Date	Deactive Date	Department	
2		Lucy	3544172					Sales Dep	
3		Eric	18013377						
4		Steven	18013378						
5		Tom	18013379						
6		Grace	18013380						
7		Andy	18013381						
8		James	18013382						
9		Tommy	18013383						

**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,Select【Import From Excel】and Click. Select edited Excel document "Users-2014-03-04\_165647\_56.xls"

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



Import Result as:

## Access Control Software Operation Guide

The screenshot shows the Access Control Software interface. On the left, there is a vertical sidebar with three icons: Configuration (gear), Operation (hand holding a key), and Attendance (person icon). The main area is titled "Personnel" and contains a grid of personnel information. The grid has columns for User ID, User Name, Card NO, Attendance, Access Control, Active Date, Deactive Date, and Department. The data includes rows for users 1 through 12. A red box highlights the rows from user 5 to user 12.

User ID	User Name	Card NO	Attendance	Access Control	Active Date	Deactive Date	Department
1	Hellen	18016185	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31	Sales Dep\Oversea Marketing
2	Jack	18013860	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31	
3	Tina	3652370	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31	
4	Sharon	3000835	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2014-03-03	2029-12-31	Product Dep
5	Lucy	3544172	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2012-01-01	2029-12-31	Sales Dep
6	Eric	18013377	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2012-01-01	2029-12-31	
7	Steven	18013378	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2012-01-01	2029-12-31	
8	Tom	18013379	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2012-01-01	2029-12-31	
9	Grace	18013380	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2012-01-01	2029-12-31	
10	Andy	18013381	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2012-01-01	2029-12-31	
11	James	18013382	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2012-01-01	2029-12-31	
12	Tommy	18013383	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2012-01-01	2029-12-31	