



aSECUSYS Android System Operation Manual

SECUSYS GROUP LIMITED

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1 Software installation and operating instructions

1.1 Download and installation

Please make sure that your Smart Phone with Android Operation System can connect to the Internet correctly firstly

Installation Requirements: 1) Android2.2 or higher version system,

2) Resolution should be 800X480 or higher,

3) Memory should be 32MB and more.

Installation Methods:

- 1) Downloading the installation package to your computer, and then install to your phone,
- 2) Downloading the installation package to your smart phone directly.

A. Installation steps to smart phone through computer:

Downloading Android installation package **aSECUSYS.apk** to PC from website:

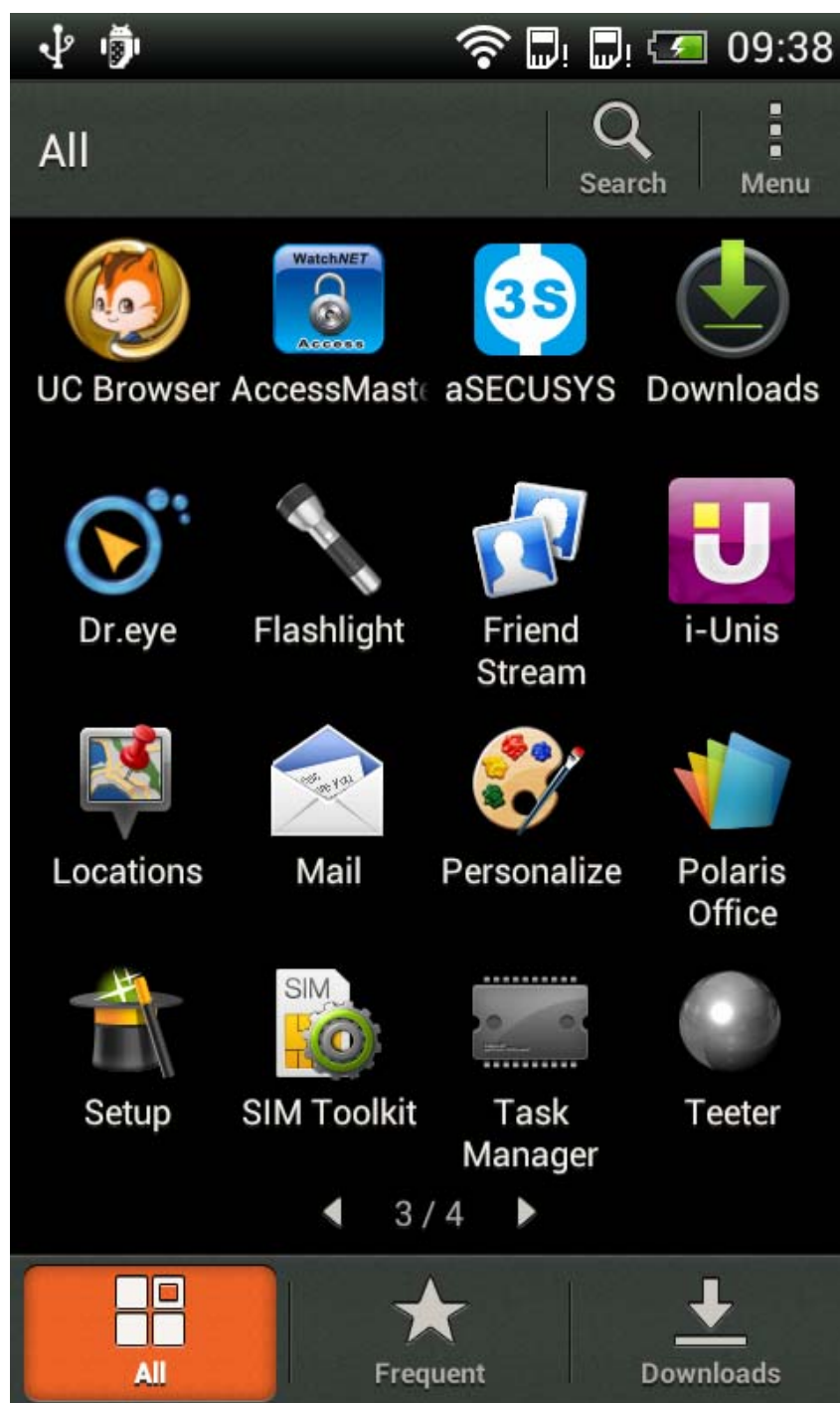
http://www.keyking.net/service/help_download.html, Connect your phone to your computer via USB or WIFI, install 91 Mobile Assistant in your computer, Double-click aSECUSYS.apk following dialog box:



Clicking to installation, aSECUSYS.apk will be installed directly to your phone successfully.

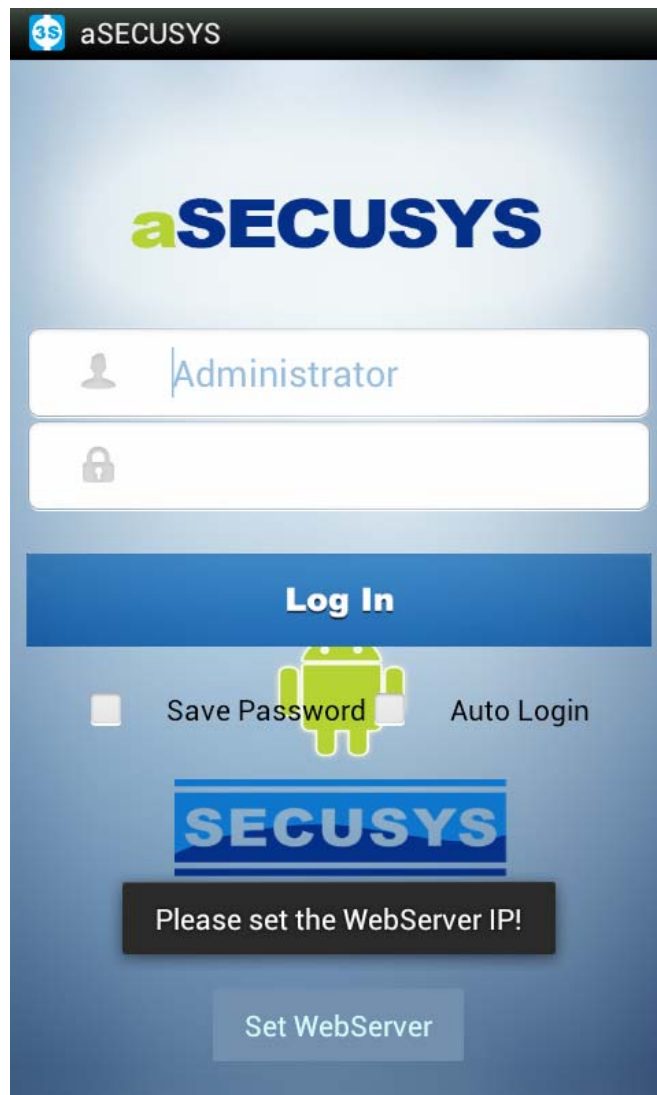
B. Downloading installation package via smart phone directly:

Downloading Android installation package **aSECUSYS.apk** to smart phone directly from website: http://www.keyking.net/service/help_download.htm, then click the installation button to install, click OK. If it reminds that third-party software can not be installed, please confirm the installation settings to install third-party software of the smart itself. After installation the desktop will show as below:

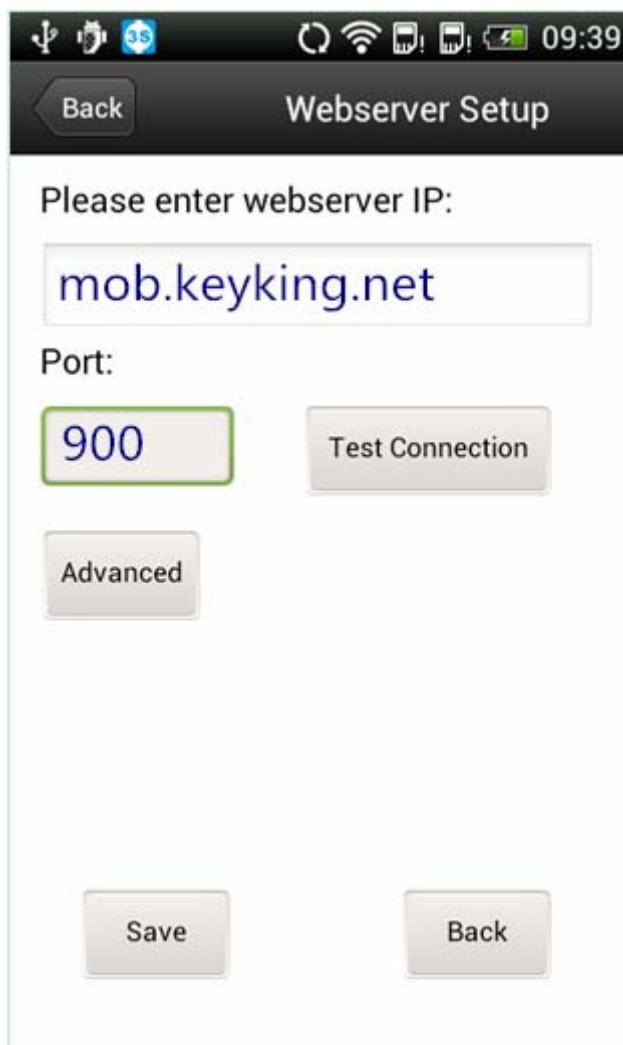


1.2 Server configuration and settings

Click aSECUSY desktop shortcut icon to open the application, if the server is not configured IP will prompt set WebServer IP, shown as below:



Clicking the button below to set WebServer URL into the server settings page to our servers after remind dialog box automatically disappear, see our company server as example to set up, click TEST after setting finished, if the test connection is successful, click the Save button, the server set successfully. If you fail to re-configure the settings after the server is correct. After setting success in the following figure:



Back Webserver Setup

Please enter webserver IP:

mob.keyking.net

Port:

900 Test Connection

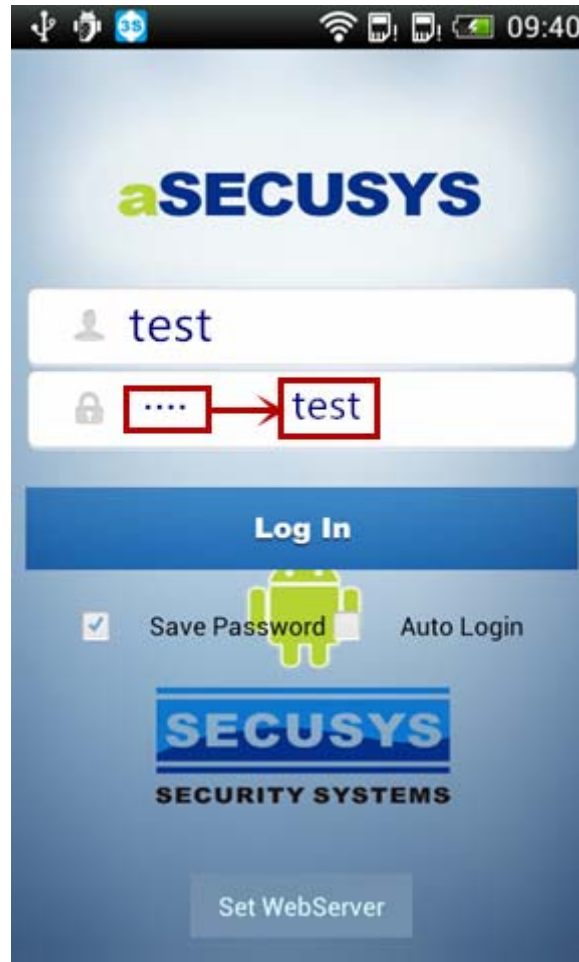
Advanced

Save Back

Note: Server IP network including external and internal network, you can not use 3G or GPRS network to access. WebServer IP: That is our server computer IP, which is published by web server computer IP, for example, our web server published at 192.168.2.5, the port number is 7001 here WebServer IP filled into: 192.168.2.5 port number. If we learned to use dynamic DNS solution, mapping the internal IP network to the outer Internet, then you can access the server via 3G or GPRS.

1.3 Operations and functions to implement

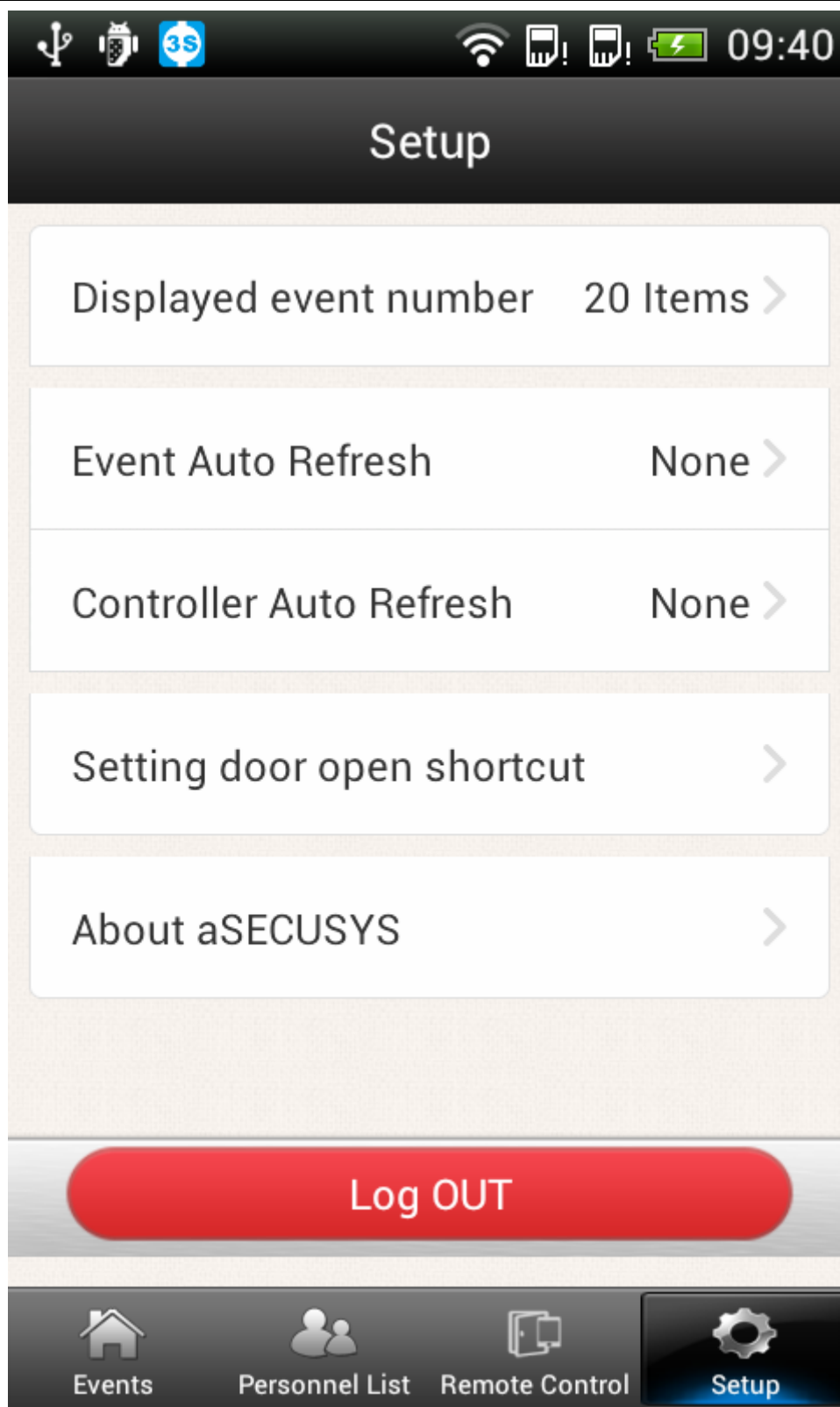
1.3.1 Login Instructions:



Account Description: SECUSYS account is fully compatible with Sphinx account, permissions set at Sphinx Account Management conducted (Please refer to the user manual Sphinx for detailed settings).

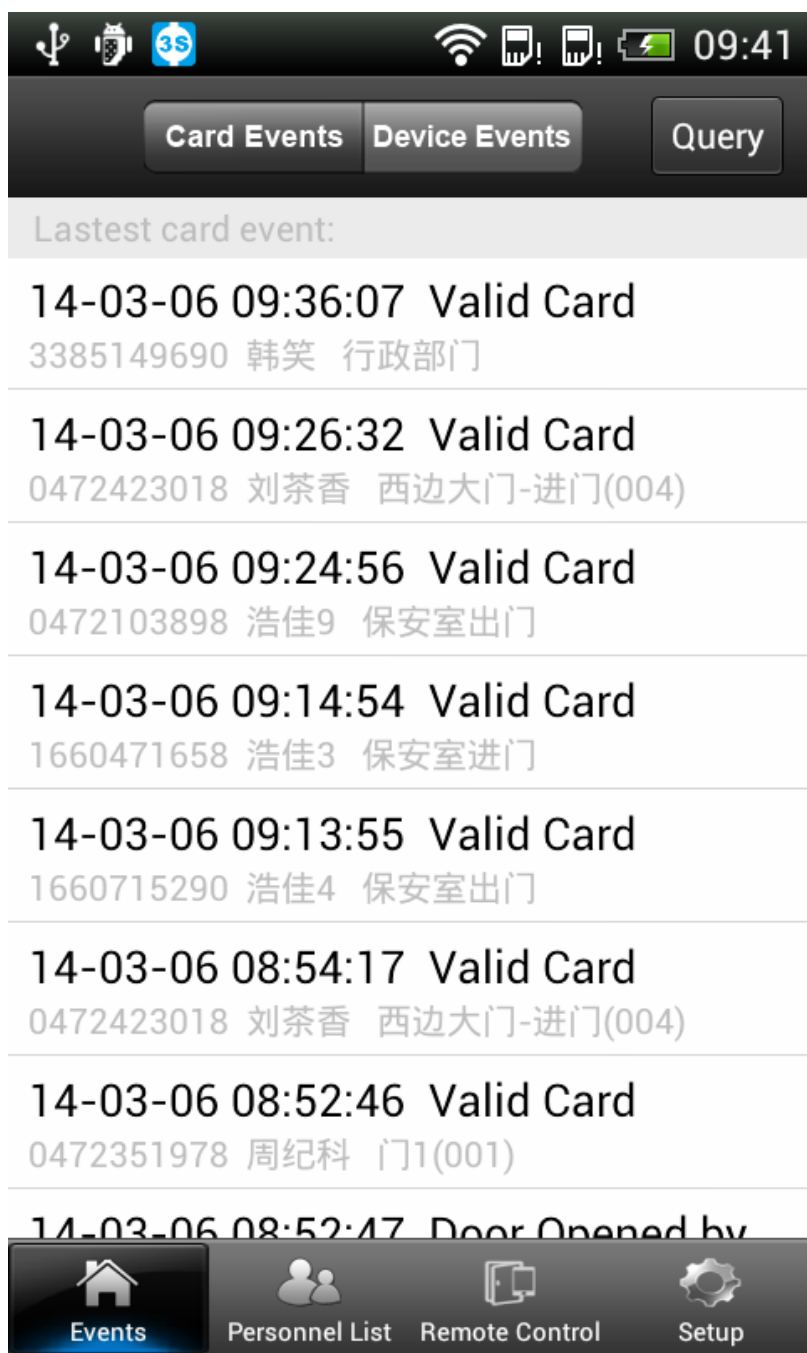
Note: Remember passwords and automatically logging only for the valid users who have successfully login already. And when using the automatic login, logout only after logging in the main interface to modify a non-automatic login.

Shown as below figure:

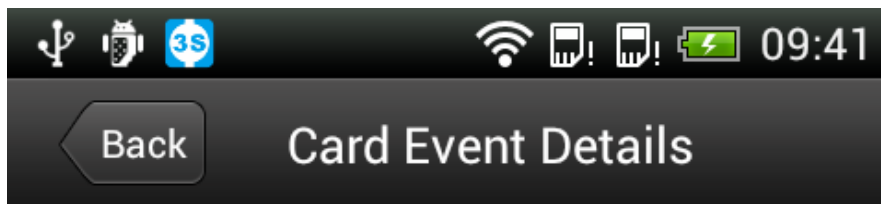


1.3.2 Event Checking:

A. Real-time card events monitoring



Click below to enter the details of View:



Time: 14-03-06 09:36:07

Event Code: 54

Event Name: Valid Card

Address: Keyking Group

Line ID: 7

Panel ID: 1

Panel Name: 办公大厅

Door ID 4

Door Name: 行政部门

Card No.: 3385149690

Department: 行政人事部

Person ID: 10528

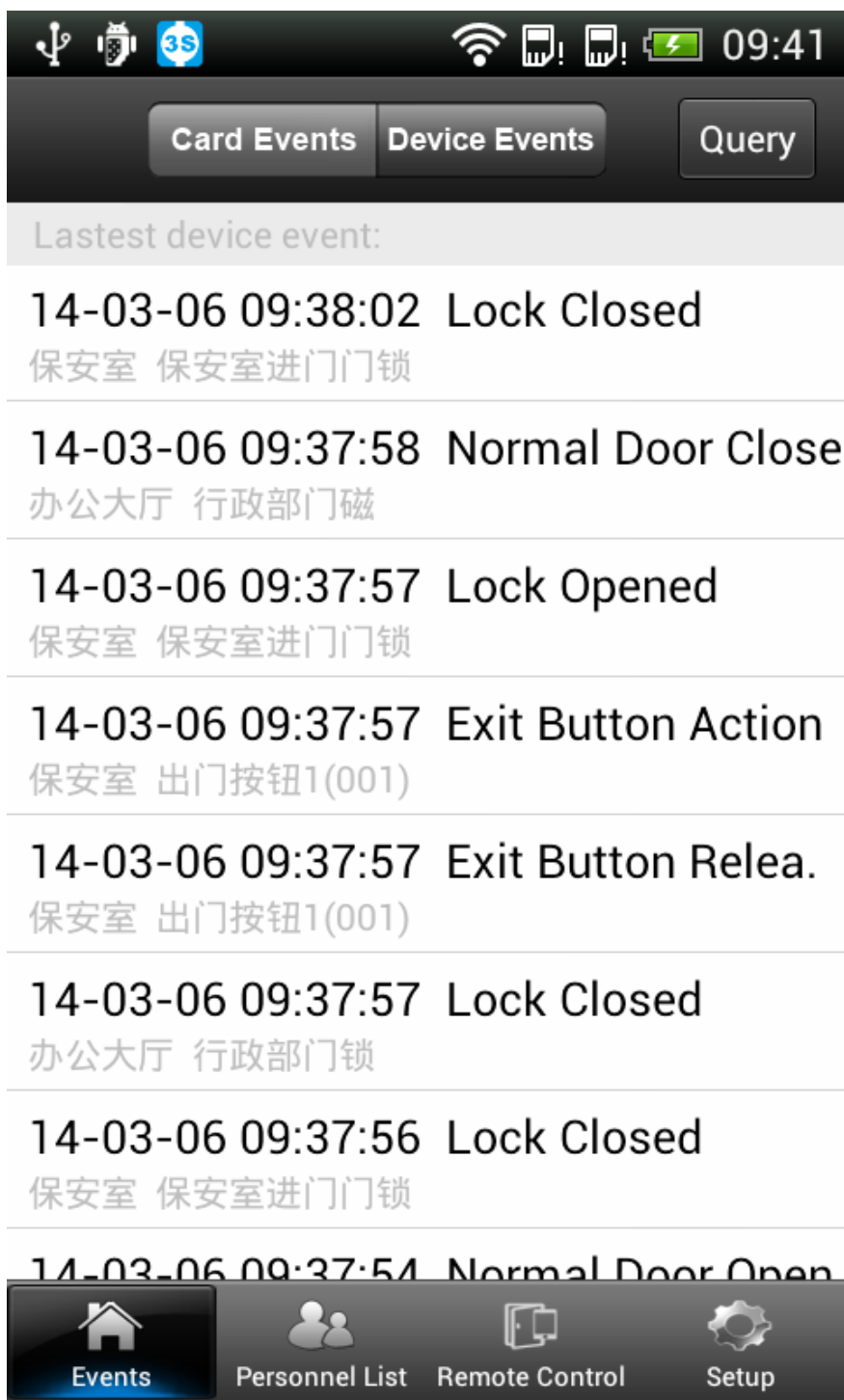
Person Code:

First Name: 韩笑

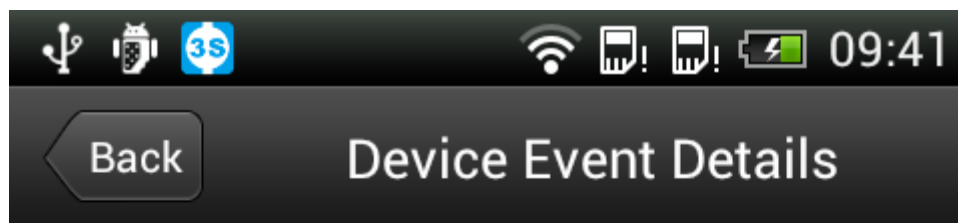
Last Name:

B. Real-time equipment events monitoring

Click truth paging device events button, shown as below figure:



Click below figures for details page:



Time: 14-03-06 09:38:02

Event Code: 23

Event Name: Lock Closed

Address: Keyking Group

Line ID: 12

Panel ID: 1

Panel Name: 保安室

Door ID 64

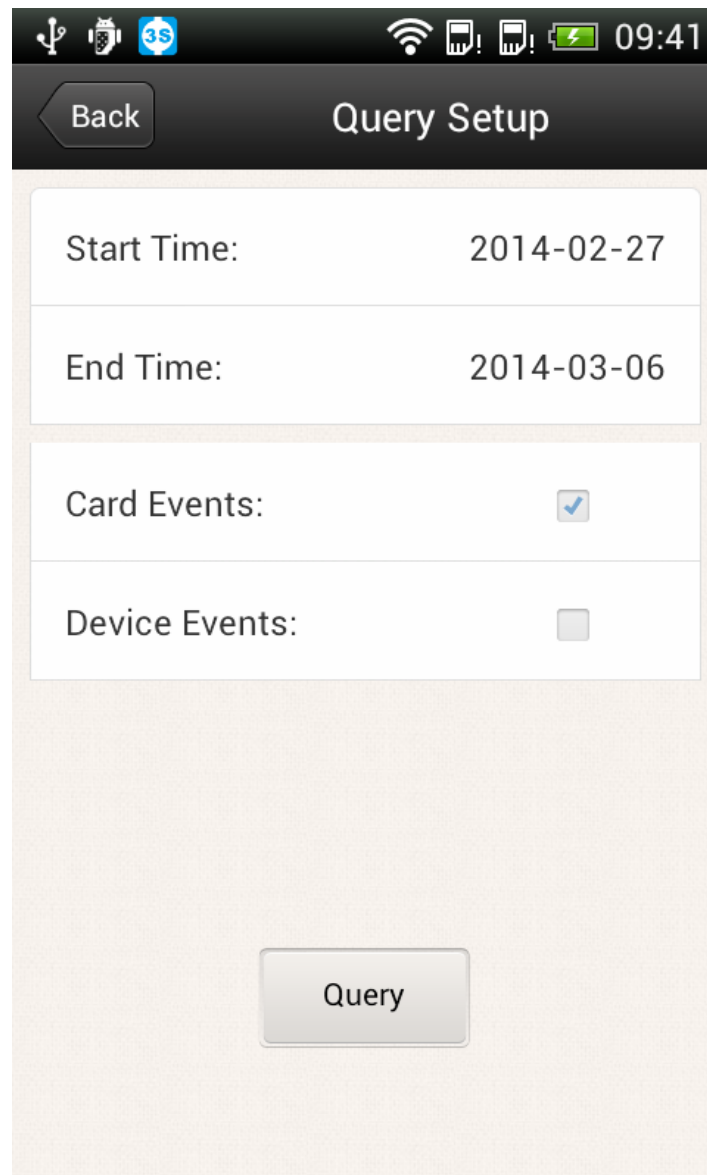
Door Name: 保安室进门门锁

Note: When set real-time events automatically refresh in setting page, refresh intervals will be real-time event log, effective immediately after setting.

C. Checking historical events

1. Checking history swipe card events

When entering event checking page, click on the search button will jump to the top right navigation bar on the historical event checking page, shown as below figure:



The screenshot displays the 'Query Setup' interface. At the top, there is a status bar with various icons and the time 09:41. Below the status bar is a navigation bar with a 'Back' button and the title 'Query Setup'. The main content area contains four rows of input fields:

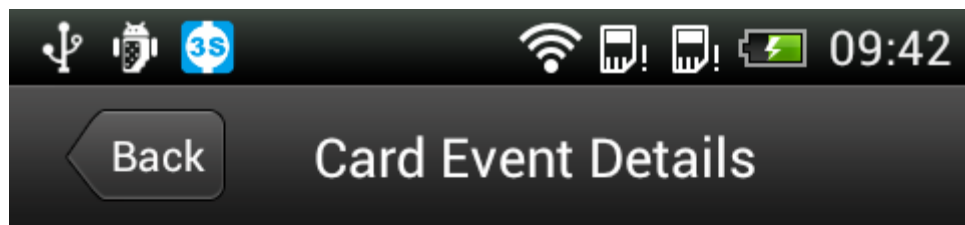
| | |
|----------------|-------------------------------------|
| Start Time: | 2014-02-27 |
| End Time: | 2014-03-06 |
| Card Events: | <input checked="" type="checkbox"/> |
| Device Events: | <input type="checkbox"/> |

At the bottom of the screen, there is a large 'Query' button.

Choose the event type and the start time and end time, click on the check button below to find the corresponding event will begin every 40 events page is loaded, padding in the end if the display is loaded more items, then click again to load one after until all loaded below the load will not be displayed more options.

| Back | | History Card Events | |
|-----------------------|------------|---------------------|-----------------|
| 2014-02-27~2014-03-06 | | Totals:3110 | |
| 14-03-05 22:43:44 | Valid Card | 3385825386 | 10943 保安室进门 |
| 14-03-05 22:36:21 | Valid Card | 0472439546 | 浩佳7 出门3(004) |
| 14-03-05 22:29:36 | Valid Card | 3385242698 | 10955 保安室进门 |
| 14-03-05 22:26:17 | Valid Card | 0472268490 | 浩佳6 出门3(004) |
| 14-03-05 22:25:41 | Valid Card | 3071895722 | 浩佳 保安室出门 |
| 14-03-05 22:12:46 | Valid Card | 3385233498 | 李文勇 东边大门-出(004) |
| 14-03-05 22:09:32 | Valid Card | 0472487066 | 浩佳80 保安室进门 |
| 14-03-05 22:01:56 | Valid Card | 0472165354 | 浩佳21 保安室进门 |
| 14-03-05 21:50:50 | Valid Card | | |

Click below to enter detailed view page:



Time: 14-03-05 22:43:44

Event Code: 54

Event Name: Valid Card

Address: Keyking Group

Line ID: 12

Panel ID: 1

Panel Name: 保安室

Door ID 1

Door Name: 保安室进门

Card No.: 3385825386

Department: 二楼深圳浩佳溢通薄膜...

Person ID: 10943

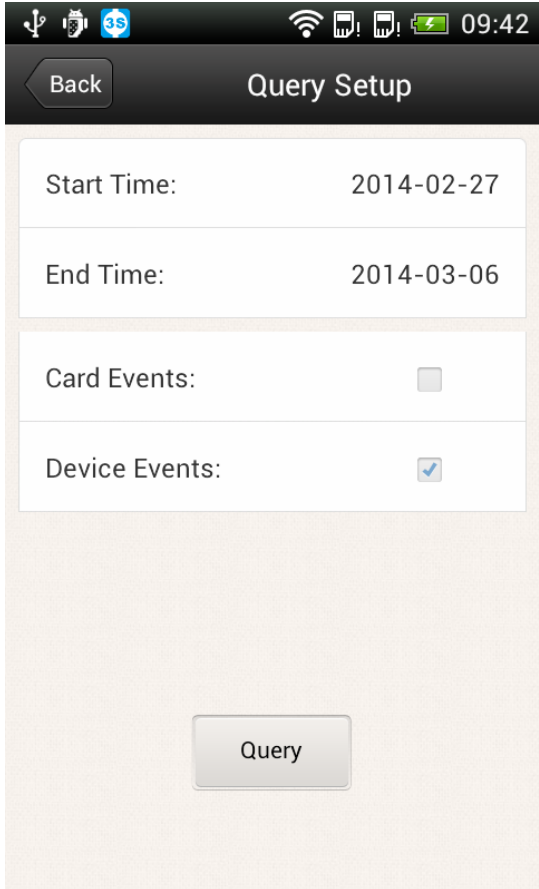
Person Code:


First Name: 10943

Last Name:

2. Checking device history events

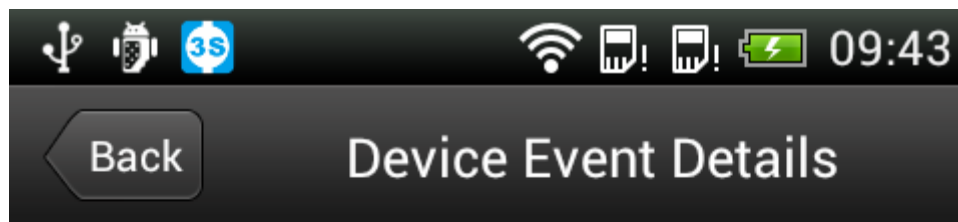
When checking event content is device event, the device event can be checked at all settled period of time.





| Time | Event Description |
|-------------------|--------------------------------------|
| 14-03-05 23:01:46 | Lock Closed 保安室 保安室进门门锁 |
| 14-03-05 23:01:41 | Lock Opened 保安室 保安室进门门锁 |
| 14-03-05 23:01:41 | Exit Button Action 保安室 出门按钮1(001) |
| 14-03-05 23:01:41 | Exit Button Relea. 保安室 出门按钮1(001) |
| 14-03-05 22:49:24 | Lock Closed 保安室 保安室进门门锁 |
| 14-03-05 22:49:19 | Lock Opened 保安室 保安室进门门锁 |
| 14-03-05 22:49:19 | Exit Button Action 保安室 出门按钮1(001) |
| 14-03-05 22:49:19 | Exit Button Relea. 保安室 出门按钮1(001) |
| 14-03-05 22:45:56 | Lock Closed |

Click to enter a detailed view device historical events, shown as below figure:



Time: 14-03-05 23:01:46

Event Code: 23

Event Name: Lock Closed

Address: Keyking Group

Line ID: 12

Panel ID: 1

Panel Name: 保安室

Door ID 64

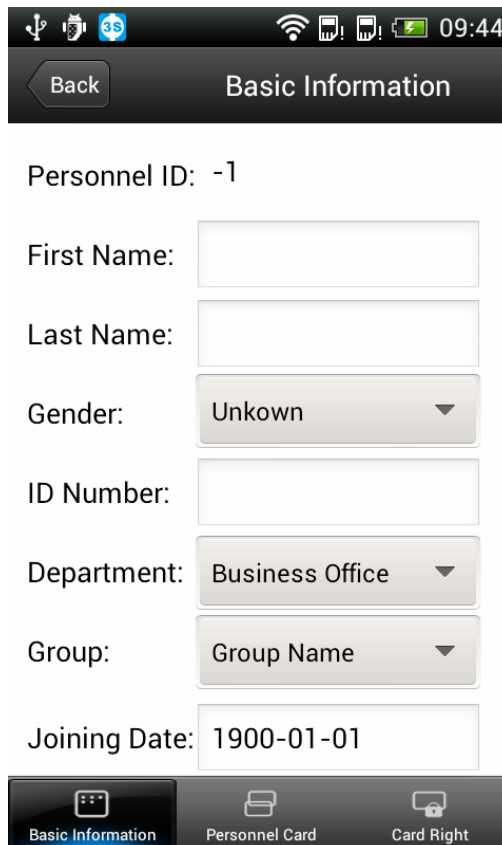
Door Name: 保安室进门门锁

Note: Checking historical events, the start and end time interval is set to be less than two months, otherwise invalid will remind, such as your valid card to check all the events between July 1, 2013 to October 1, 2013, then you should set from September 1, 2013 to October 1, 2013 End from July 1, 2013 to September 1, 2013 after checking.

1.3.3 Personnel Management:

A. Add Staff

There are three methods to add staff:



Personnel ID: -1

First Name:

Last Name:

Gender:

ID Number:

Department:

Group:

Joining Date:

Basic Information Personnel Card Card Right

The first option is to add a new card which has not been registered, and no need to enter the card number manually,

The second option is to add personnel from the root department which has exist,

The third option is to add people from your department, in which case you can not modify the input sector, will be directly added to the current department.

A. Delete, and modify staff.

The screenshot displays the 'Basic Information' screen of the aSECUSYS mobile application. The status bar at the top shows various icons and the time 09:46. The screen has a dark header with a 'Back' button and the title 'Basic Information'. Below the header, there are several input fields and dropdown menus for staff information:

- Last Name: [Text Input Field]
- Gender: [Dropdown Menu with 'Male' selected]
- ID Number: [Text Input Field] (Overlaid with red text: 'Removed successful!')
- Department: [Dropdown Menu with 'Business Office' selected]
- Group: [Dropdown Menu with 'Group Name' selected]
- Joining Date: [Text Input Field with '2013-10-01']
- Phone: [Text Input Field]

At the bottom of the form area, there are three buttons: 'Modify', 'Delete', and 'Apply'. Below these buttons is a navigation bar with three options: 'Basic Information' (selected), 'Personnel Card', and 'Card Right'.

B. Issuing card to new issuing

Back Personnel Card

Use Access Card: ☒

Card No.: 12456

Card PIN: 0000

Boss/Master Card: ☒

Manager Card: ☐

Handicap Card: ☐

Temp Card: ☒

From Time: 2013-10-01

Expiration Time: 2013-10-03

Current Area: Outside

Basic Information Personnel Card Card Right




Issuing card to new staff, you can send a special card, regional cards, non-regional restricted area card, disabled card and temporary card, these cards features are the same as with the Sphinx.





With loss and unlooses solution function, with disabling and enabling functions.

C. Delete, and modify personnel cards

Delete and enable the card is set on whether to use the access card switch, enter the card number when you do not enter the card number is incorrect or the card is enabled unsuccessful.

D. Adding and deleting personnel access permissions





09:46

Back
Personnel Card

Use Access Card:
☐

Card No.:

Card PIN:

Boss/Master Card:
☒

Manager Card:
☐

Handicap Card:
☐


Temp Card:
☒


This card has been removed!


From Time:

Expiration Time:

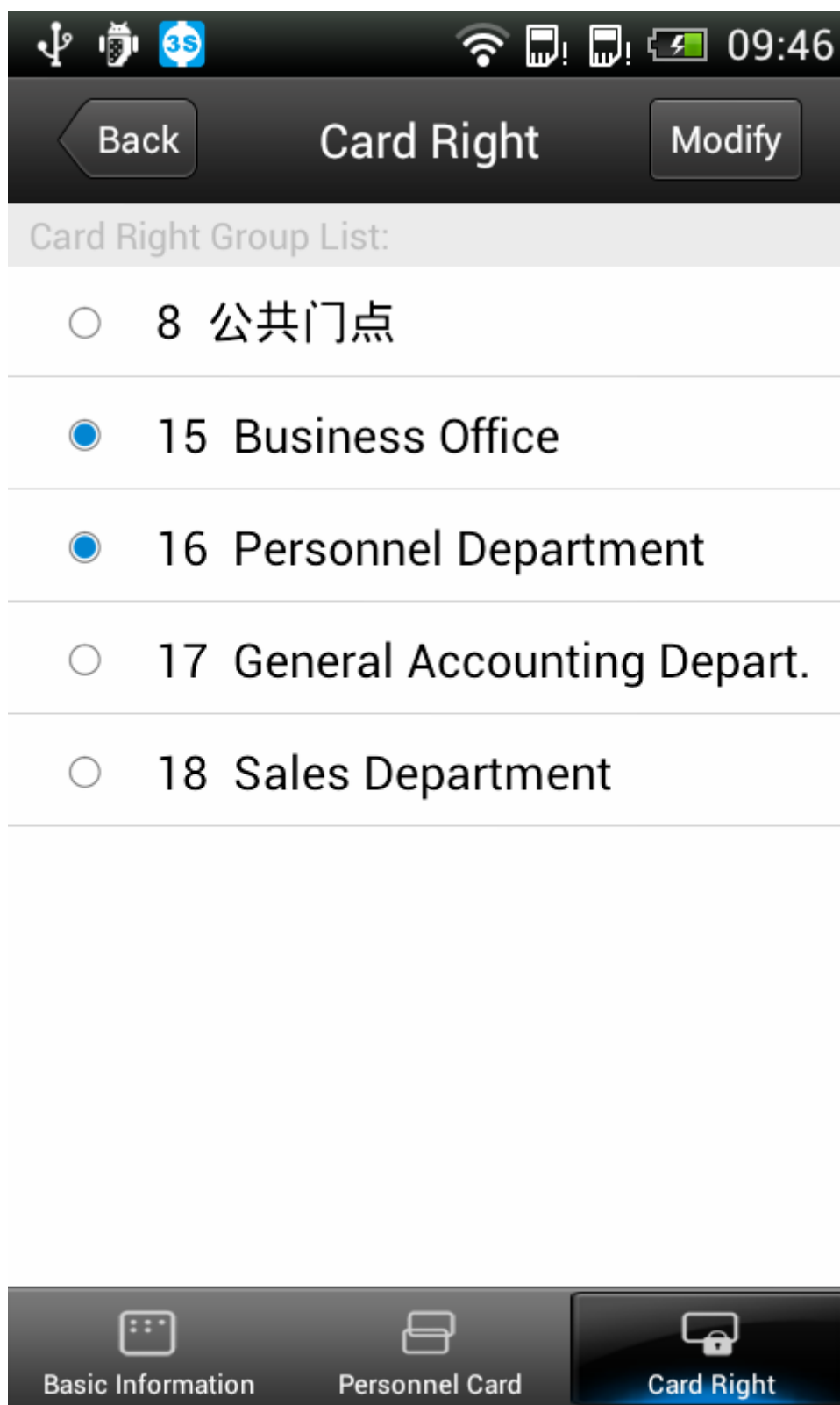
Current Area:


Basic Information


Personnel Card


Card Right

Click the Edit button, and when the list belong to modify mode then you can modify personnel access permissions.



1.3.4 Remote open door

A. Door-point online status monitoring



B. Open and close the door

Click the controller, enter the door which will be control, click the door you want to open, indicating success or failure, shown as below figure:





Note: When real-time view online status, if set opening controller online refresh real time in setting page, the software will refresh interval online in the settings page, otherwise need to manually refresh.