

Infinova[®] 2217 Security Management System Smartphone Client

**For Smartphones, PDAs and other hand-held devices which use
Windows Mobile 5.0 (or higher) Operating System**

User Guide

July 2013

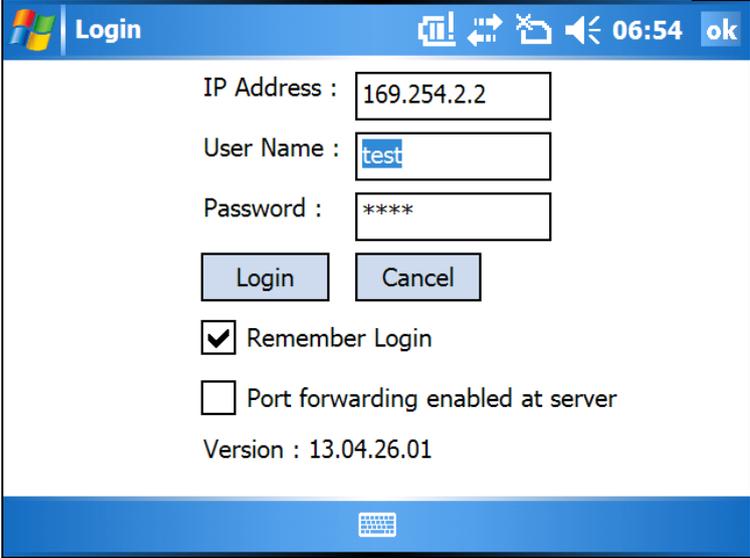
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1. Login

- (a) Go to 'Windows -> Programs' and tap on the 'SMS Smartphone Client' application.
- (b) The 'Login' screen will be displayed.



- (c) Please type the IP address of the Security Management System server software. Please refer to the 'Security Management System Server – User Guide' document, 'Quick Start' section for details about how to locate the IP address of the server software.
- (d) Type valid 'User name' and 'Password'. This should match with the user configured in the server software, and the user should have the 'Smartphone Client' privilege. Please refer to the 'Security Management System Server – User Guide' document, 'Quick Start' section for details on how to configure new user with 'Smartphone Client' privilege.

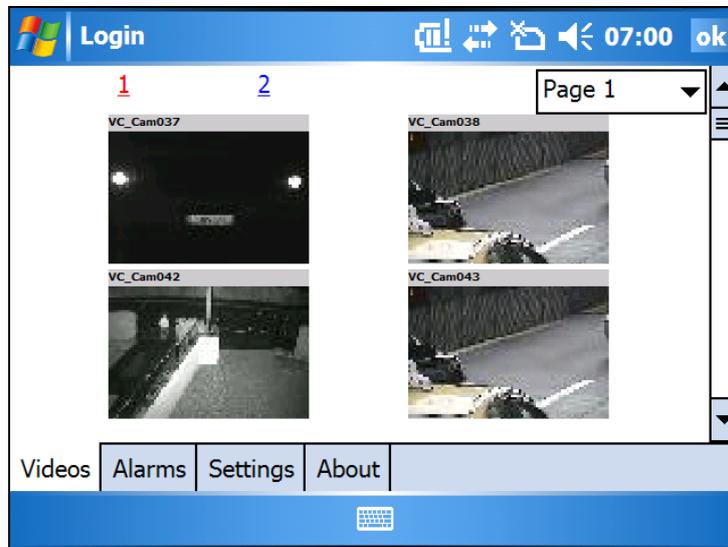
Important - Only users with 'Smartphone Client' privilege can login from the SmartPhone client applications. Please refer to the section 'Configuring Smartphone Client User in Security Management System server', available in this document, for steps to add and configure a user with 'Smartphone Client' privilege in the Security Management Server.

- (e) You can check "Remember Login" check box to remember login information for next session.
- (f) Tap on the 'Login' button. The application will connect to the Security Management System server application for authentication and login.

- (g) After successful login, the main screen will be displayed. The main screen provides four views – ‘Video view’ , ‘Alarms view’ , ‘Settings View’ and ‘About View’

2. Video View

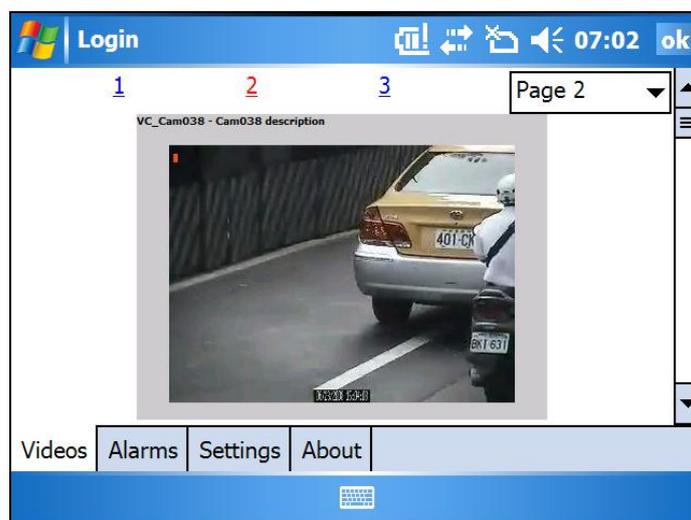
The video view displays the live video streams for all video channels which are accessible to the logged in user.



User can navigate to other pages with page number hyperlinks on top or with the combo box for pages

Full Screen Video

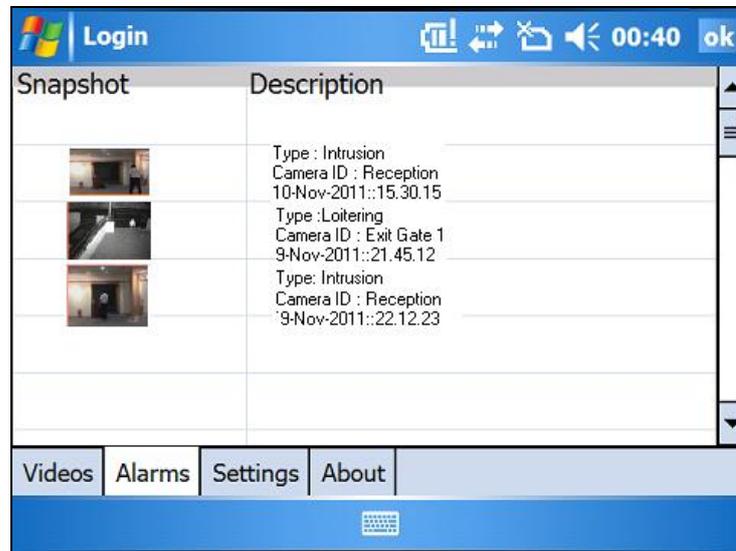
User can tap on any of the videos on live view to view it in full screen mode.



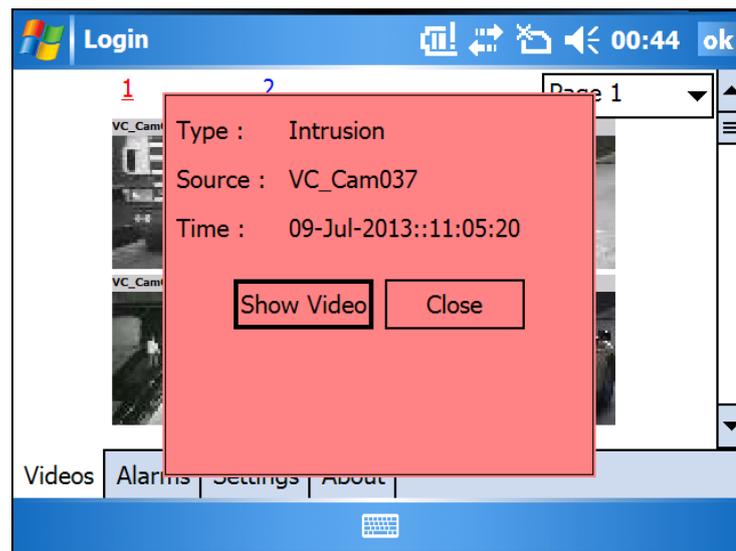
Tapping on the full screen video, will switch the user interface back to the video view with videos displayed in 2X2 grid .

3. Alarms View

Alarms view displays list of the alarms generated and processed by the Security Management System server application, along with the snapshot image for every alarm.



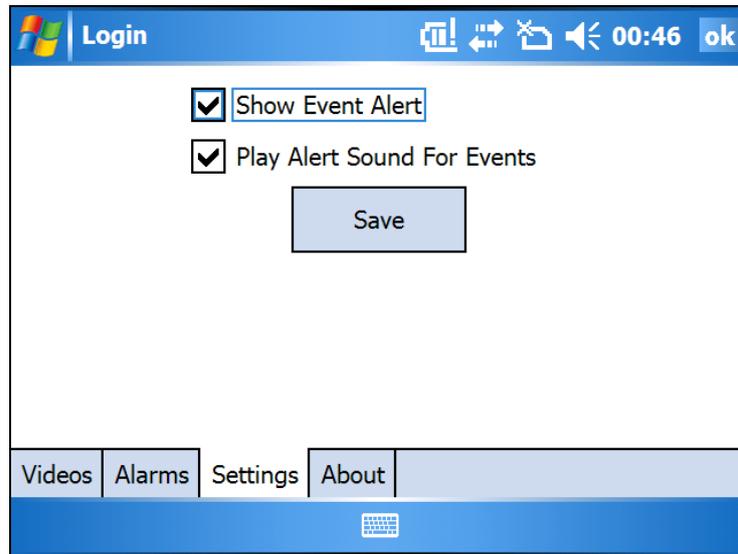
The alarms list gets updated real-time, as a new alarm is generated and processed by the Security Management System server application. On receiving alarm a notification is shown to user if the setting is done.



Clicking on "Show Video" shows video view for the "Source" of alarm.

4. Settings View

Settings for event processing can be done from settings view.



Show Event Alert : Shows event alert whenever a new event is received

Play alert sound for events : Plays a sound alert when a new event is received

- Click Add new User

The screenshot shows a dialog box titled "Add New User" with a close button in the top right corner. The form contains the following fields and controls:

- User Name: SmartPhoneUser
- Password: [masked with 4 dots]
- Confirm Password: [masked with 4 dots]
- Privilege: Smartphone Client (dropdown menu)
- Enable user
- Address Line 1: Address1
- Address Line 2: Address2
- Phone No: 23345566
- E-mail ID: smartphoneuser@test.

At the bottom of the dialog box, there are two buttons: a green plus sign (+) and a red circle with a slash (prohibited sign).

- Fill in the required information and select the privilege as “Smartphone Client”
- Click OK

Configure Channel groups for "Smartphone Client" privilege

- Click on "Privilege" under users and privileges section

The screenshot shows the 'Users and Privileges -> Privileges' section of the Infinova Security Management System. The left sidebar contains a tree view with 'Privileges' selected. The main area displays a table of privileges.

Sr No.	Privilege Name	Type
1	Administrator	In Built
2	Operator	In Built
3	Guest	In Built
4	Web Client	In Built
5	Smartphone Client	In Built
6	testPrev	Configured

- Select and edit “Smartphone Client” privilege
- Add required channel groups for this type of privilege

Users and Privileges -> Privileges -> Smartphone Client

Privilege Name:

Privilege Type: In Built

Functions:

<input type="checkbox"/> Playback view	<input type="checkbox"/> Add sequence
<input type="checkbox"/> Alarm search	<input type="checkbox"/> Remove sequence
<input checked="" type="checkbox"/> Alarm view	<input type="checkbox"/> Edit sequence
<input type="checkbox"/> Change self password	<input type="checkbox"/> Playback controls
<input type="checkbox"/> Add video channel	<input type="checkbox"/> Export video
<input type="checkbox"/> Remove video channel	<input type="checkbox"/> Network settings
<input type="checkbox"/> User management	
<input type="checkbox"/> Autostart settings	
<input type="checkbox"/> Recording settings	

Settings can not be changed for the in-built privileges

Channel groups allowed:

Channel Group
CG_Group3

Channel groups not allowed:

Channel Group
CG_AllChannels
CG_Group2
CG_Group004