

KViewCenter



Software User Manual

2012 / 04 / 20

Version 2.2.1.0

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***Features:**

KViewCenter is the latest DVR software which utilizes the existing PC system to download & playback stream from DVR. The user can access live video from DVR devices also can search the DVR devices data base. KViewCenter has the remote backup schedule to backup DVR recording via "Backup Center". The floating panel design can allow user to allocate the panels freely. The mode of Playback support Remote Playback, Local Playback.

***System requirement:**

CPU: Intel® Core™2 Duo Processor E4300

Memory: 1 GB

Graphic card: ATI Radeon 9200 / Nvidia Geforce 6200 equivalent or above

Mother board: Intel G31 / G45 chipset or above, (Recommend Intel Chipset for superior performance)

Ethernet: 100baseT or above, (Recommend LAN/1000baseT network)

Hard Disk: 250 GB or above

OS: Window XP SP3 Professional /Server2003/Vista/windows 7

【Chapter 1. KViewCenter Interface】

1.1. Log in.

Step 1.   icon .

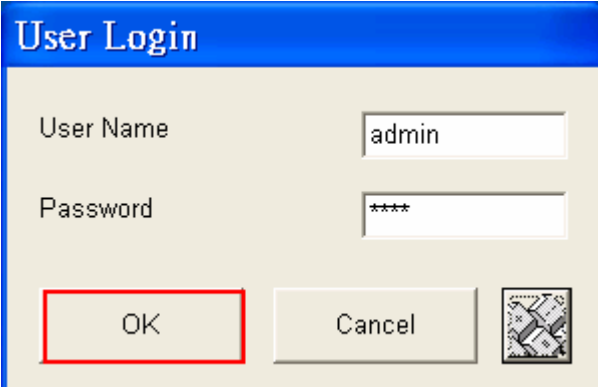
Left click 

Right click 

Step 2. Enter User name & Password.

*Default User name: **admin**

*Default Password: **1234**



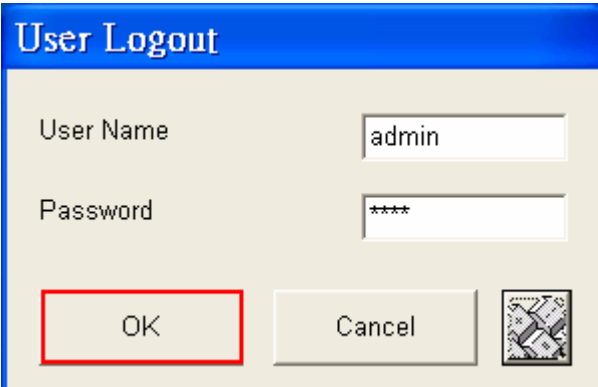
The 'User Login' dialog box has a blue title bar. It contains two text input fields: 'User Name' with 'admin' entered and 'Password' with '****' entered. At the bottom, there are three buttons: 'OK' (highlighted with a red border), 'Cancel', and a help icon.

Step 3.  "OK" button for log in.

1.2. Log out

Step 1.   icon on control panel.

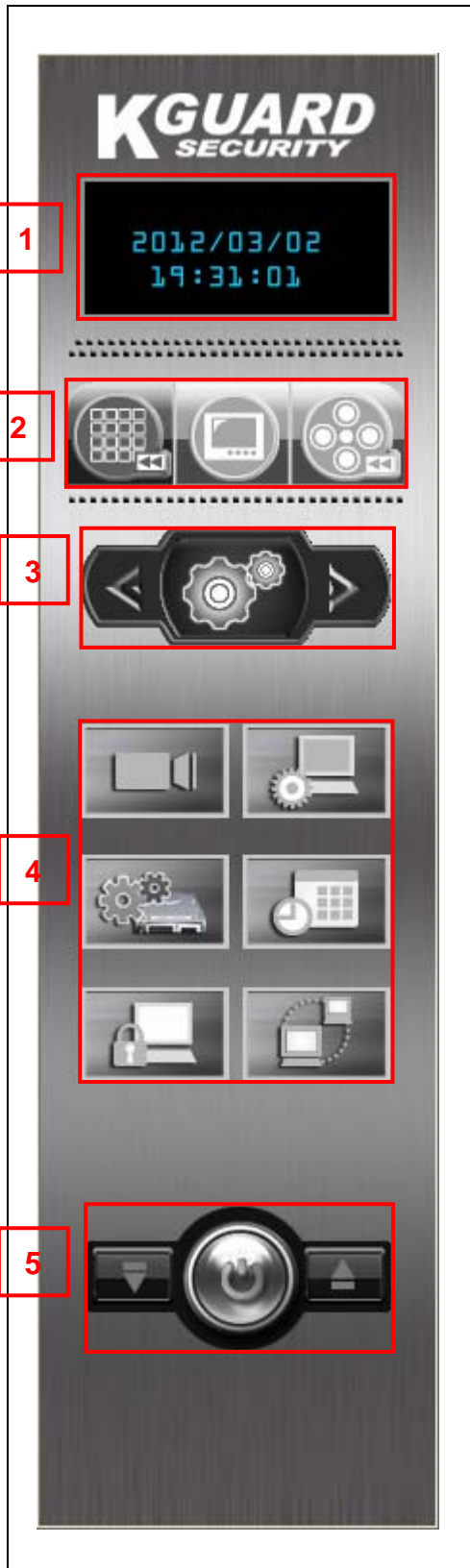
Step 2. Enter User name & Password, again.



The 'User Logout' dialog box has a blue title bar. It contains two text input fields: 'User Name' with 'admin' entered and 'Password' with '****' entered. At the bottom, there are three buttons: 'OK' (highlighted with a red border), 'Cancel', and a help icon.

Step 3.  "OK" button to log out system.

1.3. Control Panel

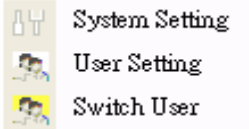


No.	Functions	Description
1	Information display	For displaying the info of date.
2	Modes display	There are 3 modes: Preview , E-map and Playback.
3	Menu options	There are 3 menus: DVR CAM status display, configuration and tools.
4	Configuration panel	To configure the setting.
5	Log out and minimize/maximum panel	To Log out system as well as minimum/maximum the panel.

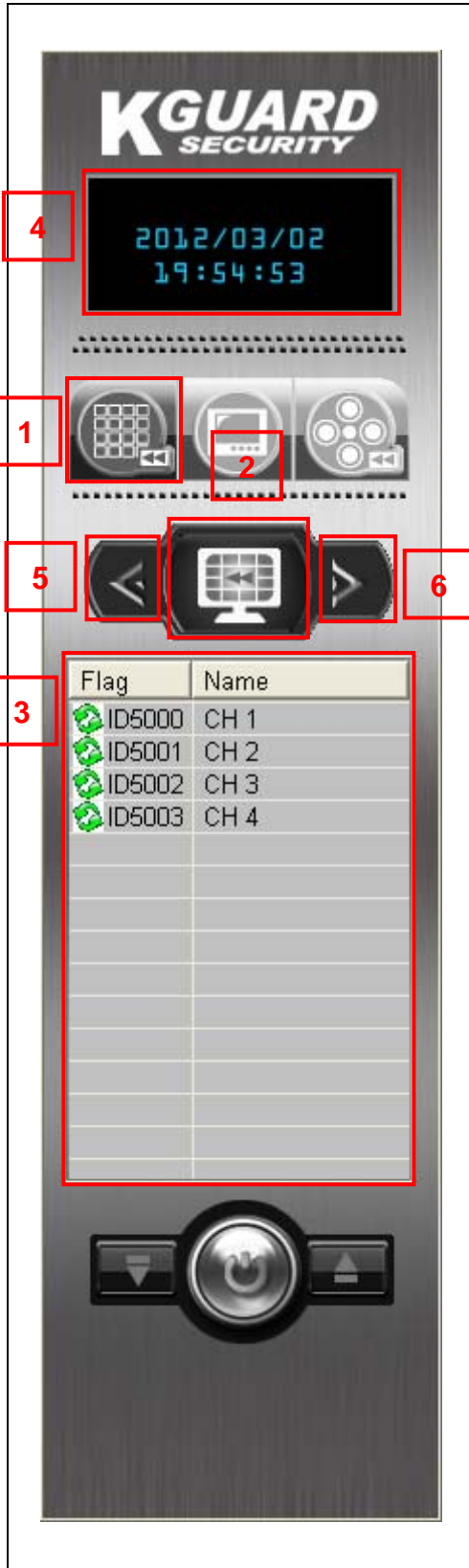
1.4. Control Panel (Preview Mode)

*in the preview mode , there are 3 types of menu:

(1) Configuration menu:




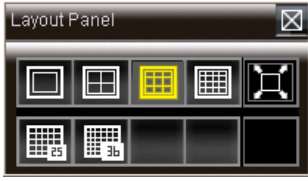

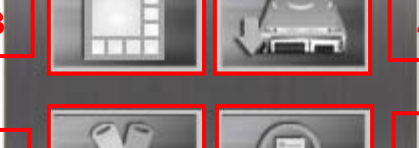



No.	Functions	Description
1	Preview Mode (Live Mode)	In this mode, you can see the configuration panel and other settings.
2	Menu options	There are 3 menus : DVR CAM status display, configuration and tools.
3	Device Configuration	Click on “ Device Configuration “ to add DVR CAM.
4	Configuration panel  <ul style="list-style-type: none"> System Setting User Setting Switch User 	Click on “ System Setting ” to configure the system setting. Click on “ User Setting ” to add and edit user account. Click “ Switch User ” to change user.
5	Remote Backup Setting	Click on “ Remote Backup Setting ” to set DVR remote backup.
6	Schedule Edit	Click on “ Schedule Edit ” to edit remote backup shcedulel
7	Lock/Unlock System	Click on “ Lock/Unlock System ” to lock KViewCenter control panel. Click on “ Lock/Unlock System ” function again to unlock system panel.
8	DVR Server (Standard Version)	Click on “ DVR Server ” to know server status and information.

(2) DVR CAM Status Display Menu:



No.	Functions	Description
1	Preview Mode (Live Mode)	In this mode, you can see the configuration panel and other settings.
2	DVR Cam status display menu	In this menu, you can check the status of DVR Cam.
3	DVR Cam status display	In this display, you can see the status of IP Cam.
4		The date information display panel.
5		Menu selection (Left forward)
6		Menu selection (Right backward)

(3) Tools Menu:

	No.	Functions	Description
	1	Preview Mode (Live Mode)	In this mode, you can see the configuration panel and other settings .
	2	Tools menu	In this menu, you can control PTZ, display events, backup and call layout panel.
	3	Layout panel 	Click to call open/close Layout panel. There are 7 types of display. *Mode 1x1 / Mode 2x2 / Mode 3x3 / Mode 4x4 / Mode 5x5 / Mode 6x6 / Full screen.  “Full screen” button.
	4	Backup Center	Click to “Backup Center” to download DVR recording.
	5	PTZ Panel	Click to control PTZ DVR CAM.
	6	Event View	Click to open/close event viewer.
	7	System Backup (Standard Version)	Click on “System Backup” to save / reload user and DVR information.

1.5. Control Panel (E-map Mode)

No.	Functions	Description
1	E-Map Mode	In this mode, you can edit E-Map.
2	Edit Tree Panel	Display E-map tree panel.
3	Switch Map	Click to Switch between different E-Map.
4	Edit Map	Click to edit E-Map.
5	Event View	Click to open/close Event list display panel.

The screenshot shows the control panel interface. At the top, a digital display shows the date and time. Below it is a row of three buttons, with the middle one labeled '1'. Underneath is a tree view of camera channels, with the entire tree area labeled '2'. The tree view shows a hierarchy: 'World' (expanded) containing '5000:CH 1(DVR)' and '5001:CH 2(DVR)', and 'Taiwan' (expanded) containing '5002:CH 3(DVR)' and '5003:CH 4(DVR)'. Below the tree view are two map selection buttons, labeled '3' and '4'. Below those is an event view button labeled '5'. At the bottom is a large central joystick with directional buttons.

1.6. Control Panel (Playback Mode)

No.	Functions	Description
1	Playback Mode	In this mode, you can search the recording
2	Remote Playback	User may remote playback record video and backup.
3	Local Playback	User may local search record video and playback.



The control panel interface includes the KGuard Security logo at the top, a digital display showing the date (2012/03/02) and time (20:11:02). Below the display are three main function icons: Playback Mode (1), Remote Playback (2), and Local Playback (3). At the bottom of the panel is a large circular button with a play symbol and two smaller buttons with up and down arrows.

【Chapter 2: DVR CAM Setting】

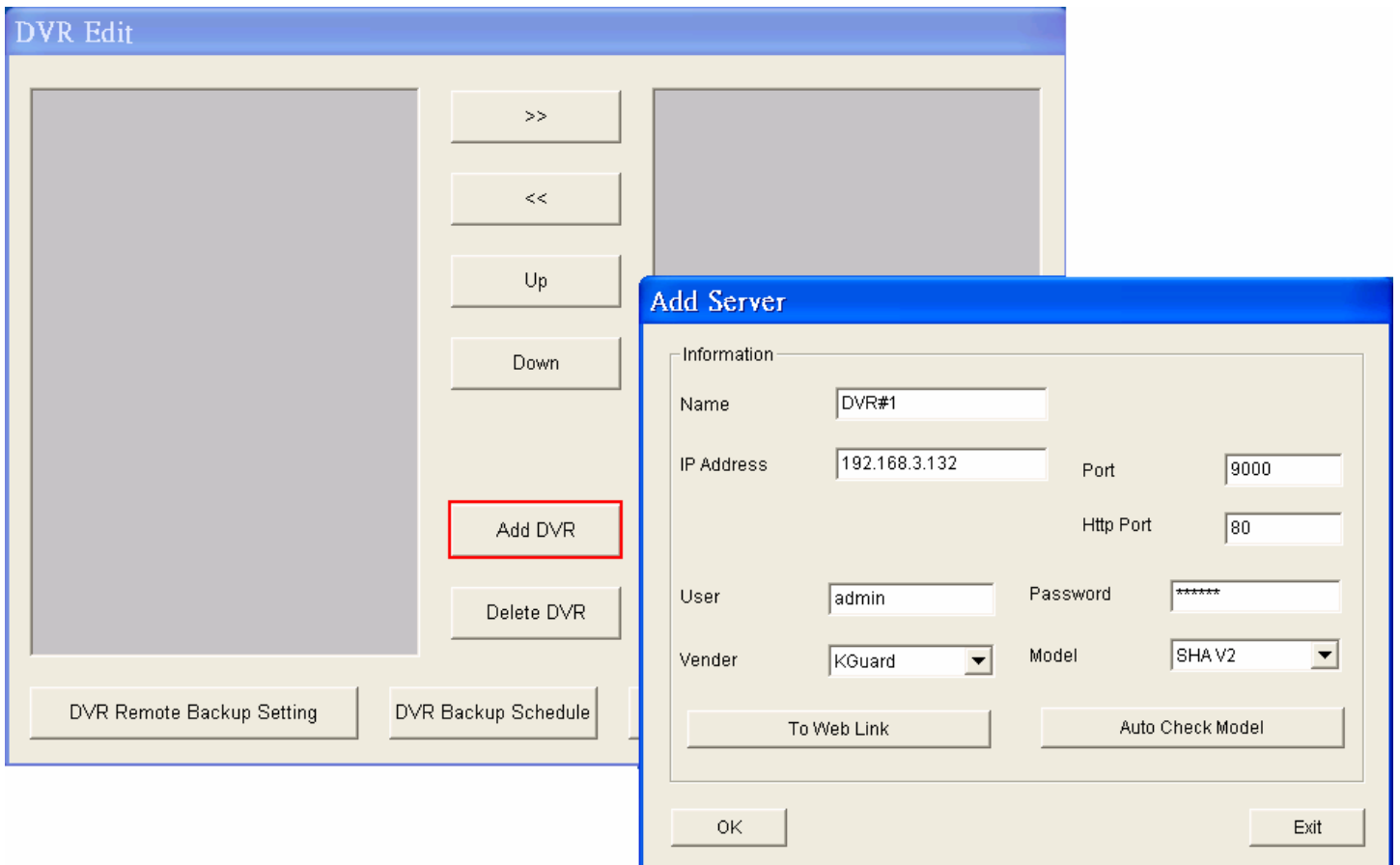
2.1. DVR CAM Setup

Step 1. Switch to “**Preview Mode**” on control panel  and change the menu


to “**Configuration Mode**” ,  “**Device Configuration**”  and the DVR Device edit window will display.


Step 2.  “**Add DVR**” button, and key in the name 、 IP Address (correct IP address) 、 user account 、 Password of Stand-alone DVR, and  “**OK**” button.

***For example: If the IP address and Port of standalone DVR is 192.168.3.132, port is 09000, you need to key in IP address 192.168.3.132, port 9000, herein.**





***if stand-alone DVR with User name and password , please key-in the same user name and password herein.(the default is empty/no need to put User name and password)**


 button, user may delete DVR device .

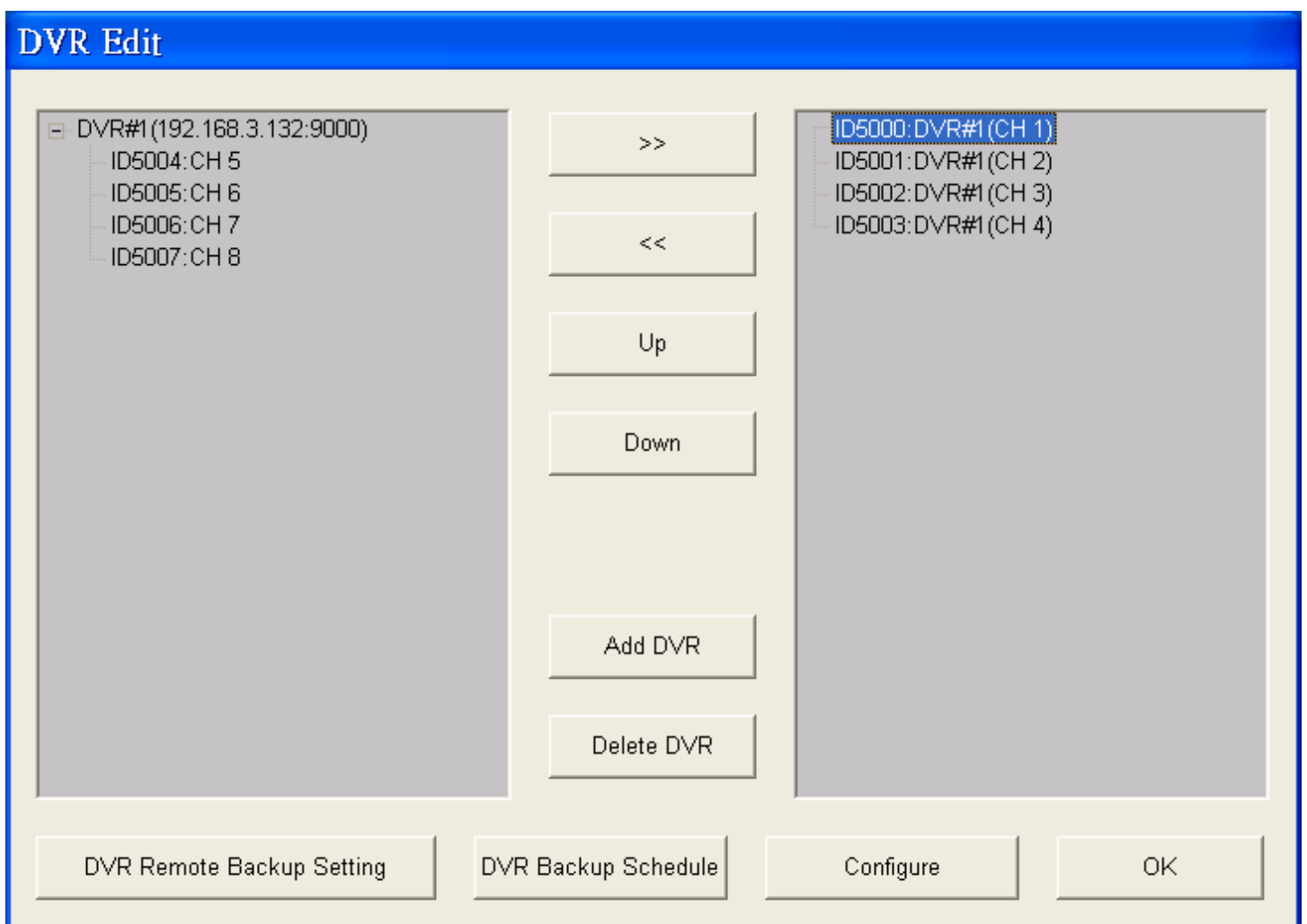
Step 3.  Add channel user want to monitor.

 Delete channel user don't want to monitor

 Adjust the upper order of channel user want to monitor.

 Adjust the lower order of channel user want to monitor.

 **“OK”** button, and user may monitor channel of DVR-SHA. Double click on left button of mouse and user may adjust server / channel information again.



Server Information

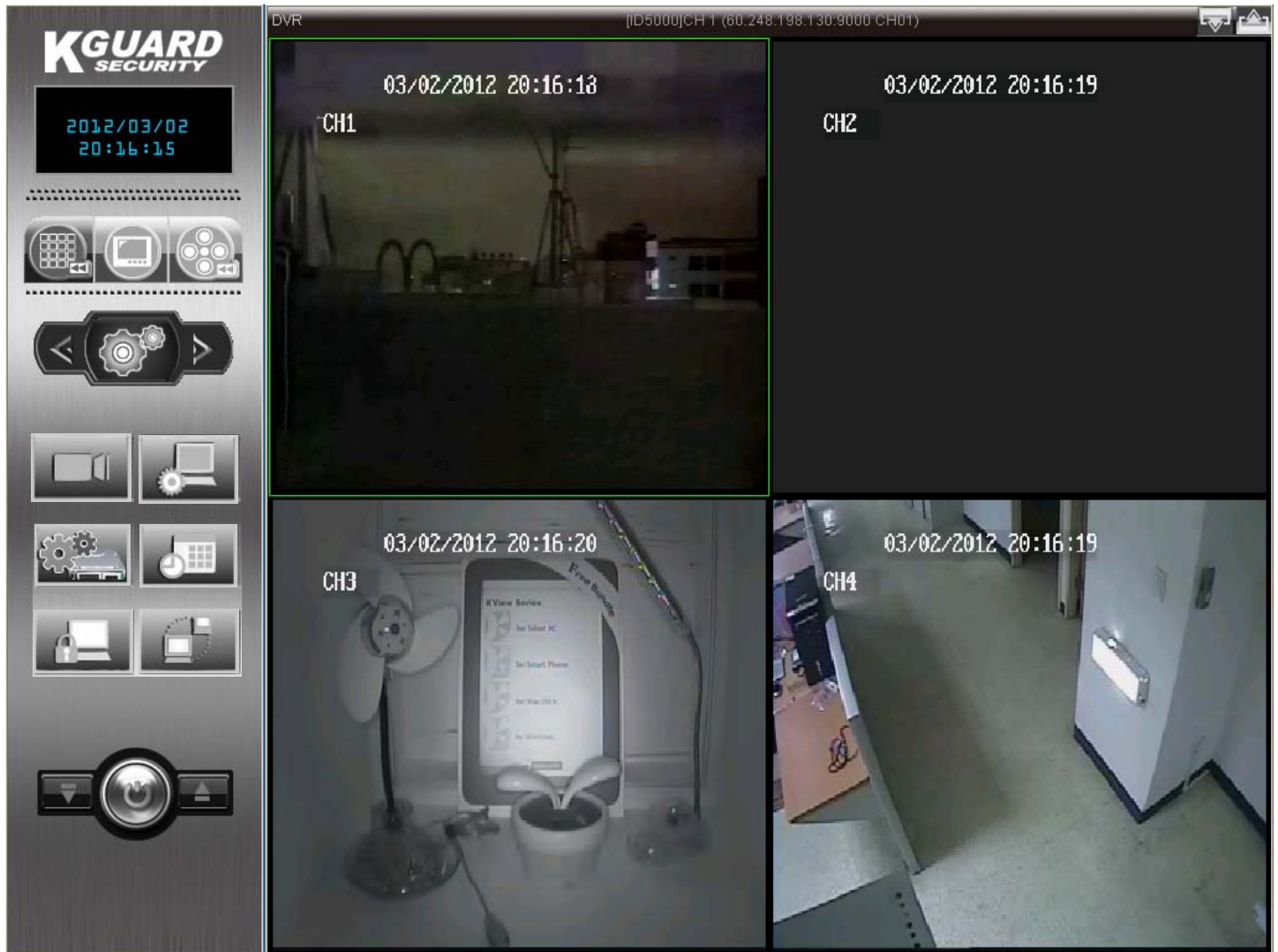
Information

Name	<input type="text" value="DVR#1"/>	User	<input type="text" value="admin"/>
IP	<input type="text" value="192.168.3.132"/>	Password	<input type="text" value="*****"/>
Port	<input type="text" value="9000"/>	Channel	<input type="text" value="8"/>
Http Port	<input type="text" value="80"/>	Type	<input type="text" value="SHA V2"/>
<input type="button" value="To Web Link"/>		Version	<input type="text" value="V2.0-20110928"/>

Channel Information


Information

Channel Name	<input type="text" value="CH 1"/>
Server Number	<input type="text" value="0"/>
Server Name	<input type="text" value="DVR#1"/>
Server Address	<input type="text" value="192.168.3.132"/>
Protocol	<input type="text" value="TCP"/>
Transfer Type	<input type="text" value="Sub Stream"/>

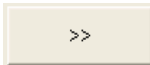



2.2. Remote Backup Setting

Step 1. Switch to “Preview Mode” on control panel  and change the menu

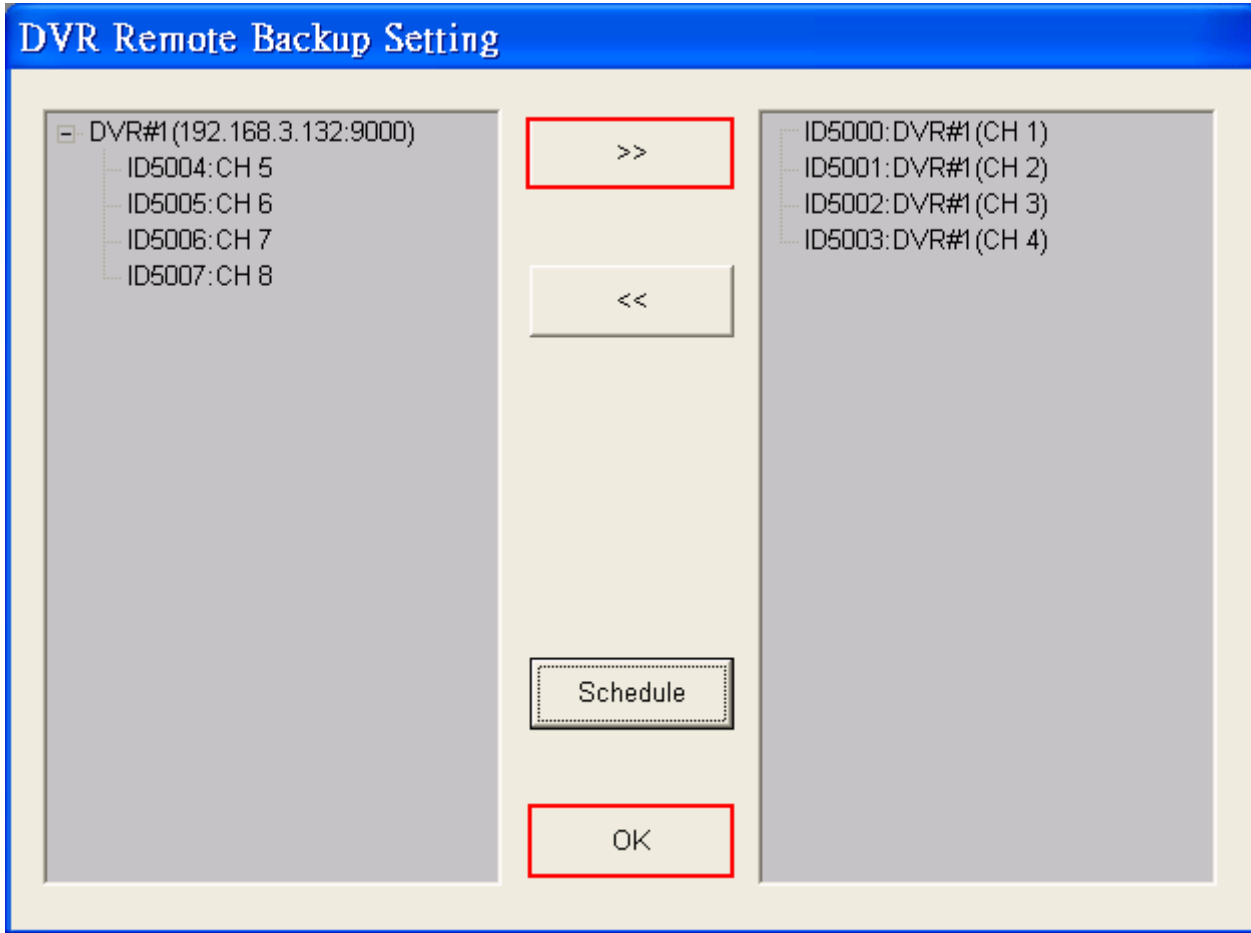
to “Configuration Mode”  “Remote Backup Setting” 

and the DVR remote backup setting window will display.

Step 2.  button, to add cameras, and  “OK” button.

***if you don't add cameras, herein, you wouldn't have any video file or any channels to backup.**


***if you don't setup DVR backup setting, the system can't run the functions of playback.**



2.3. Backup Schedule

Step 1. Switch to “**Preview Mode**” on control panel  and change the menu

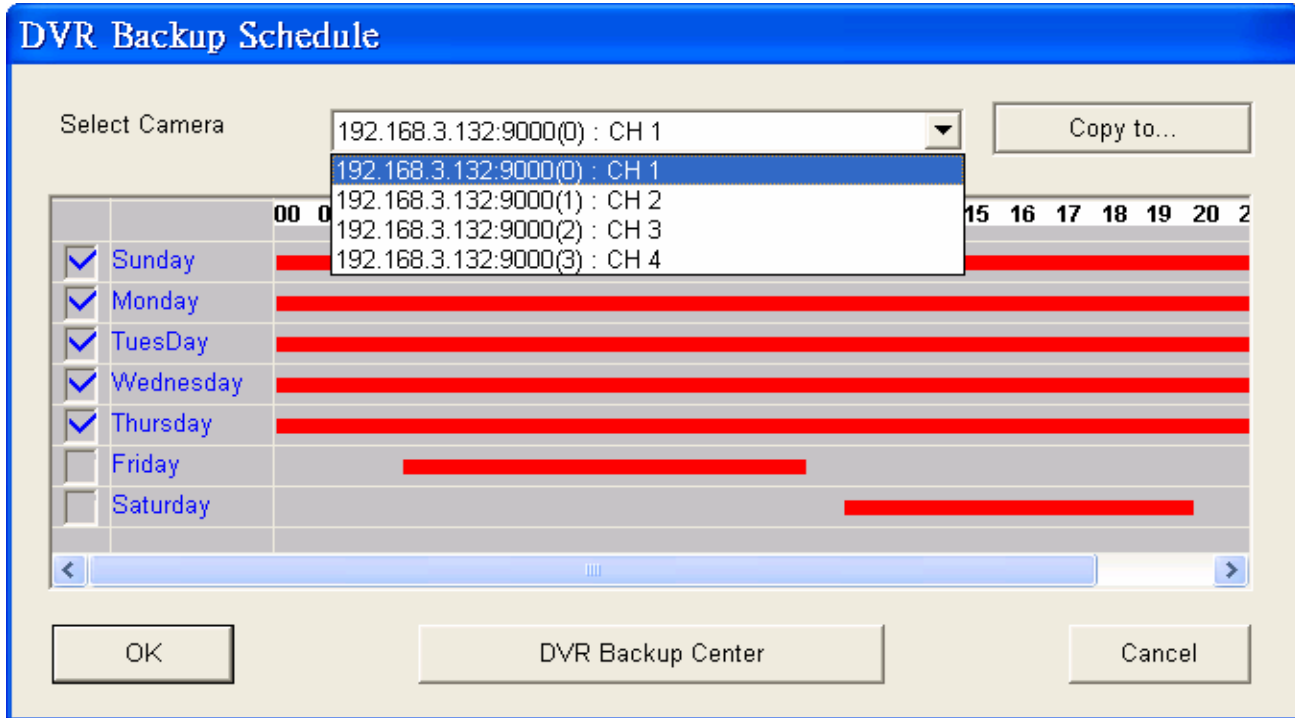
to “**Configuration Mode**”   “**Schedule Edit**” and the schedule edit window will display.

Step 2. Choose the channel and the day/time (use the mouse to draw a line) which you need, and  “**OK**” button. ***After you chose the schedule, the area will be the color of red.**

Step 3.  “**Copy to ...**” button. User may copy some channel setting to another channel.

Copy to all
 192.168.3.103:9000(1) : CH 2
 192.168.3.103:9000(2) : CH 3
 192.168.3.103:9000(3) : CH 4

Step 4. “OK” button.



2.4. Backup Center (backup the recording video in 7 days)

The purpose of this function is to help to user backup 7 days recording video file.



Step1. Switch to “Preview Mode” on control panel and change the menu



to “Tool Mode”




Step 2. “DVR Backup Center” and the backup center window will display.

*Also, the icon will display in the shortcut of windows as “Resident Program”.

Step 3. “Auto Download” button. KViewCenter will download specific recording file of channel by DVR remote backup and setting automatically.

Step 4. If the specific recording file of channel is finished, the green icon will display.

Step 5. Double  on green icon, user may play recording.

[1]CH 1(192.168.3.132:9000 CH01)		
No.	StartTime	TotalTime
<input type="checkbox"/> 1	2011/10/06 15:03:45	00:15:02
<input type="checkbox"/> 2	2011/10/06 15:18:45	00:04:08
<input type="checkbox"/> 3	2011/10/06 15:22:51	00:00:31
<input type="checkbox"/> 4	2011/10/06 15:23:22	00:02:33
<input type="checkbox"/> 5	2011/10/06 15:25:53	00:00:32
<input type="checkbox"/> 6	2011/10/06 15:26:23	00:02:59
<input checked="" type="checkbox"/> 7	2011/10/06 15:29:20	00:00:32
<input checked="" type="checkbox"/> 8	2011/10/06 15:29:50	00:00:51

The screenshot shows the DVRBackupCenter interface with three channel recording lists and a video playback window.

[1]CH 1(192.168.3.132:9000 CH01)

No.	StartTime	TotalTime
<input type="checkbox"/> 1	2011/10/06 15:03:45	00:15:02
<input type="checkbox"/> 2	2011/10/06 15:18:45	00:04:08
<input type="checkbox"/> 3	2011/10/06 15:22:51	00:00:31
<input type="checkbox"/> 4	2011/10/06 15:23:22	00:02:33
<input type="checkbox"/> 5	2011/10/06 15:25:53	00:00:32
<input type="checkbox"/> 6	2011/10/06 15:26:23	00:02:59
<input checked="" type="checkbox"/> 7	2011/10/06 15:29:20	00:00:32
<input checked="" type="checkbox"/> 8	2011/10/06 15:29:50	00:00:51
<input checked="" type="checkbox"/> 9	2011/10/06 15:30:39	00:00:35
<input checked="" type="checkbox"/> 10	2011/10/06 15:31:12	00:00:45

[2]CH 2(192.168.3.132:9000 CH02)

No.	StartTime	TotalTime
<input type="checkbox"/> 1	2011/10/06 15:03:45	00:15:02
<input type="checkbox"/> 2	2011/10/06 15:18:46	00:02:37
<input type="checkbox"/> 3	2011/10/06 15:21:21	00:00:33
<input checked="" type="checkbox"/> 4	2011/10/06 15:21:52	00:04:24
<input checked="" type="checkbox"/> 5	2011/10/06 15:26:14	00:00:32
<input checked="" type="checkbox"/> 6	2011/10/06 15:26:44	00:01:22
<input checked="" type="checkbox"/> 7	2011/10/06 15:28:04	00:00:37

[3]CH 3(192.168.3.132:9000 CH03)



No.	StartTime	TotalTime
<input checked="" type="checkbox"/> 1	2011/10/06 15:17:32	00:09:14
<input checked="" type="checkbox"/> 2	2011/10/06 15:26:44	00:00:31
<input checked="" type="checkbox"/> 3	2011/10/06 15:27:13	00:00:31
<input checked="" type="checkbox"/> 4	2011/10/06 15:27:42	00:00:32
<input checked="" type="checkbox"/> 5	2011/10/06 15:28:12	00:00:58
<input checked="" type="checkbox"/> 6	2011/10/06 15:29:08	00:00:58
<input checked="" type="checkbox"/> 7	2011/10/06 15:30:04	00:01:00
<input checked="" type="checkbox"/> 8	2011/10/06 15:31:03	00:02:06
<input checked="" type="checkbox"/> 9	2011/10/06 15:33:07	00:00:43
<input checked="" type="checkbox"/> 10	2011/10/06 15:33:49	00:09:20


The video playback window shows a scene with a green plant in a pot. The title bar reads: ch000000000000002-111006-150345-151847-12p00... The video player controls at the bottom show a progress bar at 00:01:14/00:06:40 and playback buttons (play, stop, previous, next, full screen) with a speed of x1.

2.5. DVR Miscellaneous Setting

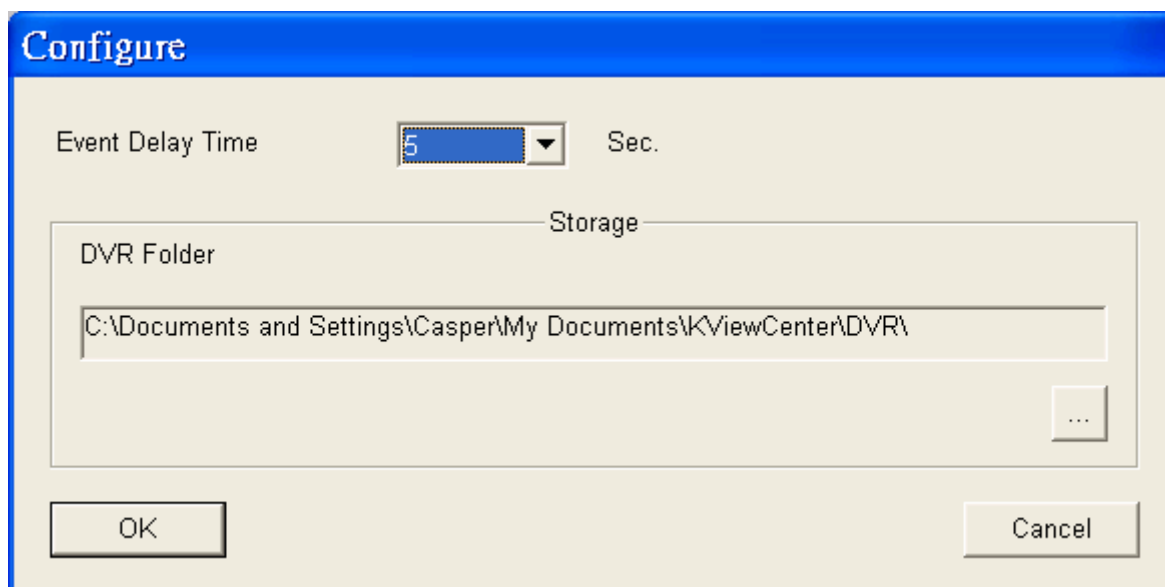
Step 1.  "Configuration" button. 

Step 2. Select "Event Delay Time" to change DVR motion detection delay time.

Step 3.   button to set DVR directory of storage.

Step 4.  "OK" button to save setting.

***When the DVR disconnected, the backup schedule can't reconnect to the internet automatically. Hence, you have to reconnect it manually.**



【Chapter 3: E-Map Mode】

3.1. Map Edit

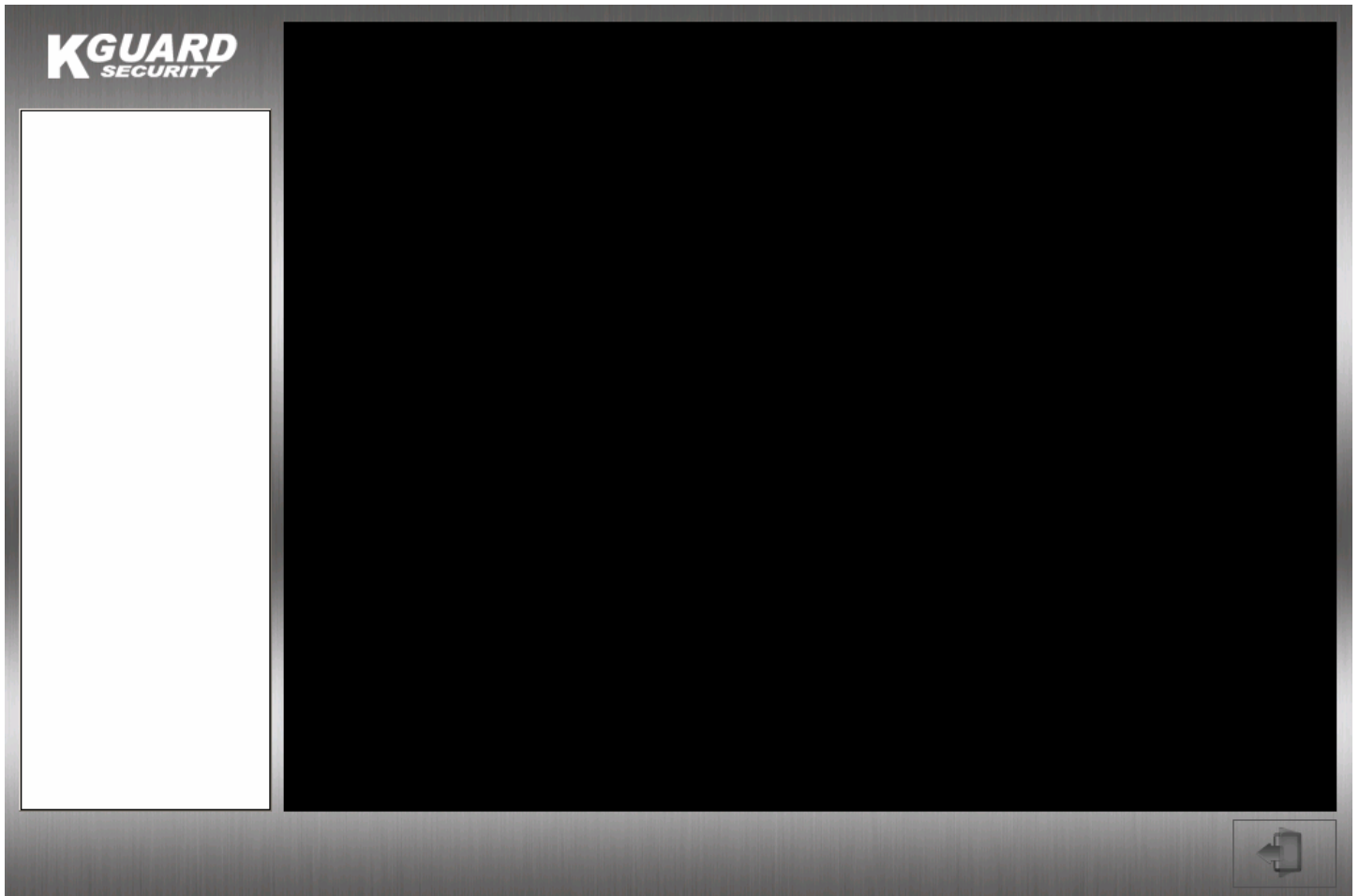
Step 1. Switch to “E-Map Mode” on control panel



Step 2.  “E-Map Edit”

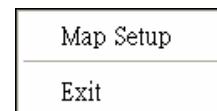


Step 3. Window “E-Map Edit Panel” will pop up. User need to edit the E-map at beginning.



Move mouse cursor onto black area of E-Map Edit Panel.

Click on the right button of mouse. Select “Map Setup” to edit E-Map.

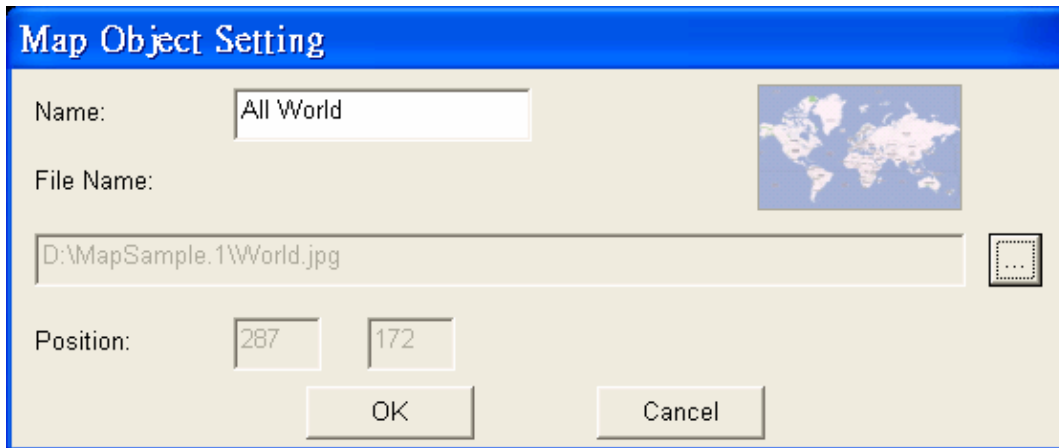



Step 4. User need to locate a picture by  “”

***The picture size cannot greater than 800x600 .User has to base on actual map and edit it.**


This is a sample as below.

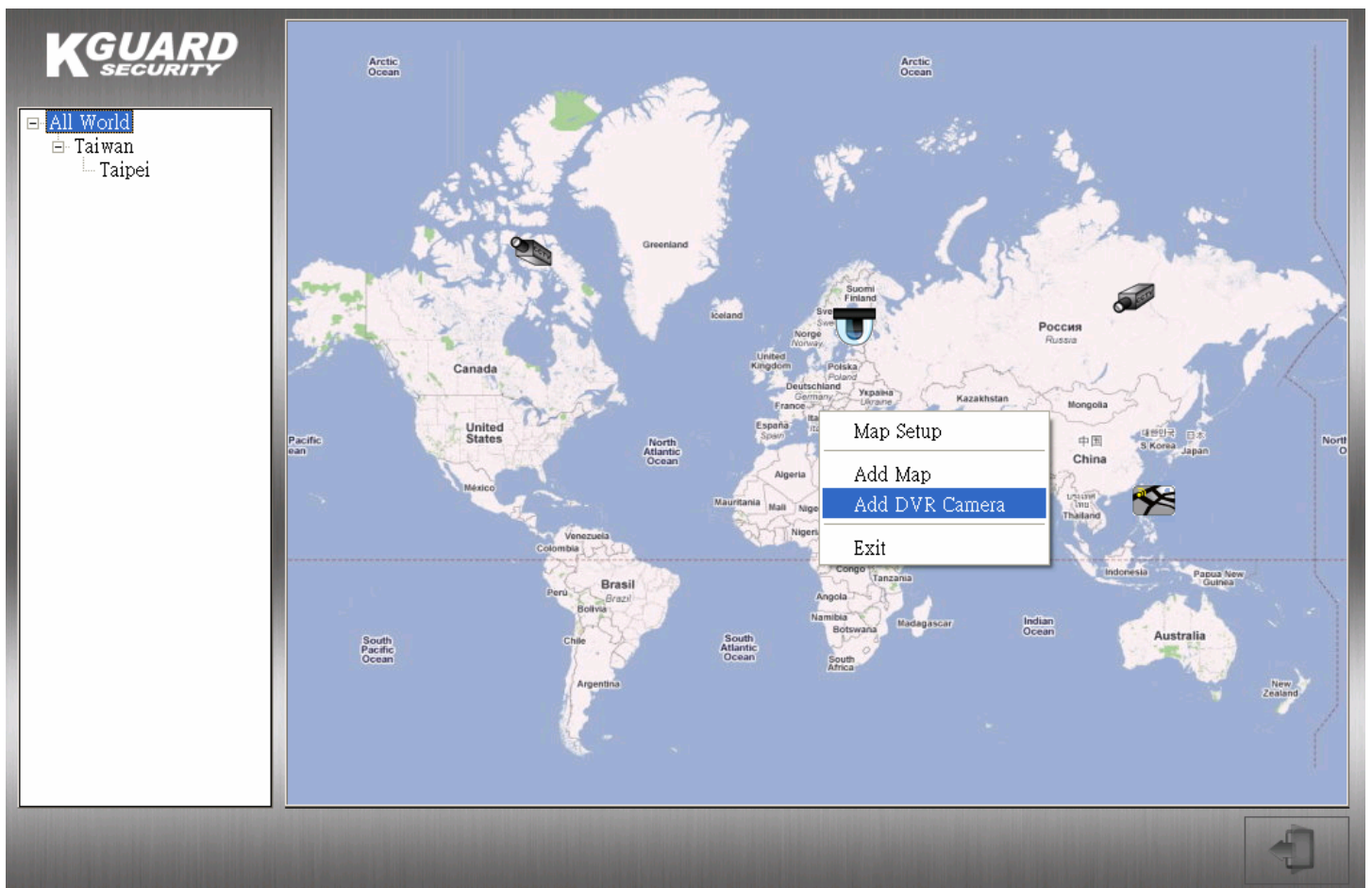
Enter a name for this map.  “OK” button to save the setting.



Step 5. Add “Map” 、 “DVR Camera”. Click on right button of mouse. 

Select “Add Map” option to add new map and edit map by order.
 Select “Add DVR Camera” option to add an DVR CAM onto E-Map.

Step 4. Please select or modify DVR Camera to Emap.  DVR Camera object user want to monitor.





Step 6. Delete object

Move mouse cursor onto object of map. Click on right button of mouse . User can delete or re-setup objects that include “Map” 、 “DVR CAM”



Step 7. Save the settings

3.2. Map Switch

Step 1. “Switch Map” function.

User can select and switch item to watch map.



Step 2. Display DVR CAM recording. Move mouse cursor onto DVR CAM icon. Double click on left button of mouse and DVR CAM recording is displayed.

3.3. Event View

“Event View” icon to view event list display.

“Event View” panel will pop up. If motion detection is active, any motion detected event will show in the “Event View”.

The screenshot displays the KGUARD KViewCenter software interface. On the left is a control panel with a channel list, navigation buttons, and a large circular control knob. The main area shows a floor plan with several camera channels overlaid. Three video windows are active: 5009:CH 2 (top left) showing a family with a text overlay 'Have Peace of Mind for What You Think is Most Valuable'; 5010:CH 3 (top right) showing an office interior; and 5002:CH 3 (bottom left) showing a potted plant. An 'Event List' window is open on the right, displaying a table of motion detection events. A tooltip is visible over one of the events in the list.

Time	Event Type	Contents
2011/10/13 17:45:51	Motion Detection	ID5008 CH 1[60.248.198.130:9000]: CH01
2011/10/13 17:45:46	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:45:45	Motion Detection	ID5008 CH 1[60.248.198.130:9000]: CH01
2011/10/13 17:45:29	Motion Detection	ID5001 CH 2[192.168.3.132:9000]: CH02
2011/10/13 17:45:29	Motion Detection	ID5008 CH 1[60.248.198.130:9000]: CH01
2011/10/13 17:45:28	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:45:22	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:45:11	Motion Detection	ID5001 CH 2[192.168.3.132:9000]: CH02
2011/10/13 17:45:09	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:45:04	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:44:46	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:44:26	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:44:25	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:44:20	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:44:09	Motion Detection	ID5001 CH 2[192.168.3.132:9000]: CH02
2011/10/13 17:44:02	Motion Detection	ID5001 CH 2[192.168.3.132:9000]: CH02
2011/10/13 17:44:02	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:43:49	Motion Detection	ID5008 CH 1[60.248.198.130:9000]: CH01
2011/10/13 17:43:43	Motion Detection	ID5001 CH 2[192.168.3.132:9000]: CH02
2011/10/13 17:43:27	Motion Detection	ID5000 CH 1[192.168.3.132:9000]: CH01
2011/10/13 17:43:22	Motion Detection	ID5002 CH 3[192.168.3.132:9000]: CH03
2011/10/13 17:41:37	Motion Detection	ID5001 CH 2[192.168.3.132:9000]: CH02

Event	
Time	2011/10/13 17:43:22
Event Type	Motion Detection
Contents	ID5002 CH 3[192.168.3.132:9000]: CH03

【 Chapter 4: Playback Mode 】

4.1. Playback / Backup locally for DVR (Specified date)

The user can specified the date to backup and playback video.

*you have to setup the setting of DVR Backup schedule, DVR remote backup setting, or you wouldn't be able to proceed the following procedures.

4.2. Remote Playback



Step 1. Switch to “Playback Mode” on control panel



Step 2. “Remote Playback”

Step 3. Window “Remote Playback” will pop up.

Step 4. Select DVR ID you want to remote monitor. User will get recording file list from DVR device.

DVR Remote Player
✕

ID:5002 (60.248.198.130:9000:CH3:CH 3)

ID:5002 (60.248.198.130:9000:CH3:CH 3) ▾
 ID:5000 (60.248.198.130:9000:CH1:CH 1)
 ID:5001 (60.248.198.130:9000:CH2:CH 2)
ID:5002 (60.248.198.130:9000:CH3:CH 3)
 ID:5003 (60.248.198.130:9000:CH4:CH 4)

Finish...

0 : 0 [13316]MB

No.	StartTime	EndTime	TotalTime	FileSize
<input type="checkbox"/> 1	00:00:00	00:15:00	00:15:00	82859008
<input type="checkbox"/> 2	00:14:59	00:30:00	00:15:01	82937344
<input type="checkbox"/> 3	00:30:00	00:45:02	00:15:02	82898944
<input type="checkbox"/> 4	00:45:01	01:00:03	00:15:02	82877440
<input type="checkbox"/> 5	01:00:02	01:15:03	00:15:01	82819584
<input type="checkbox"/> 6	01:15:03	01:30:04	00:15:01	82931200
<input type="checkbox"/> 7	01:30:05	01:45:05	00:15:00	82822656
<input type="checkbox"/> 8	01:45:05	02:00:07	00:15:02	82933248
<input type="checkbox"/> 9	02:00:07	02:15:08	00:15:01	82886144
<input type="checkbox"/> 10	02:15:07	02:30:09	00:15:02	83028480
<input type="checkbox"/> 11	02:30:09	02:45:10	00:15:01	82930688
<input type="checkbox"/> 12	02:45:09	03:00:10	00:15:01	82897408
<input type="checkbox"/> 13	03:00:12	03:15:12	00:15:00	82676736
<input type="checkbox"/> 14	03:15:12	03:30:12	00:15:00	82834432
<input type="checkbox"/> 15	03:30:12	03:45:13	00:15:01	82957312
<input type="checkbox"/> 16	03:45:13	04:00:14	00:15:01	82914816
<input type="checkbox"/> 17	04:00:14	04:15:16	00:15:02	82843648
<input type="checkbox"/> 18	04:15:15	04:30:16	00:15:01	82835456

Manual Download

Local Player

Local Browser

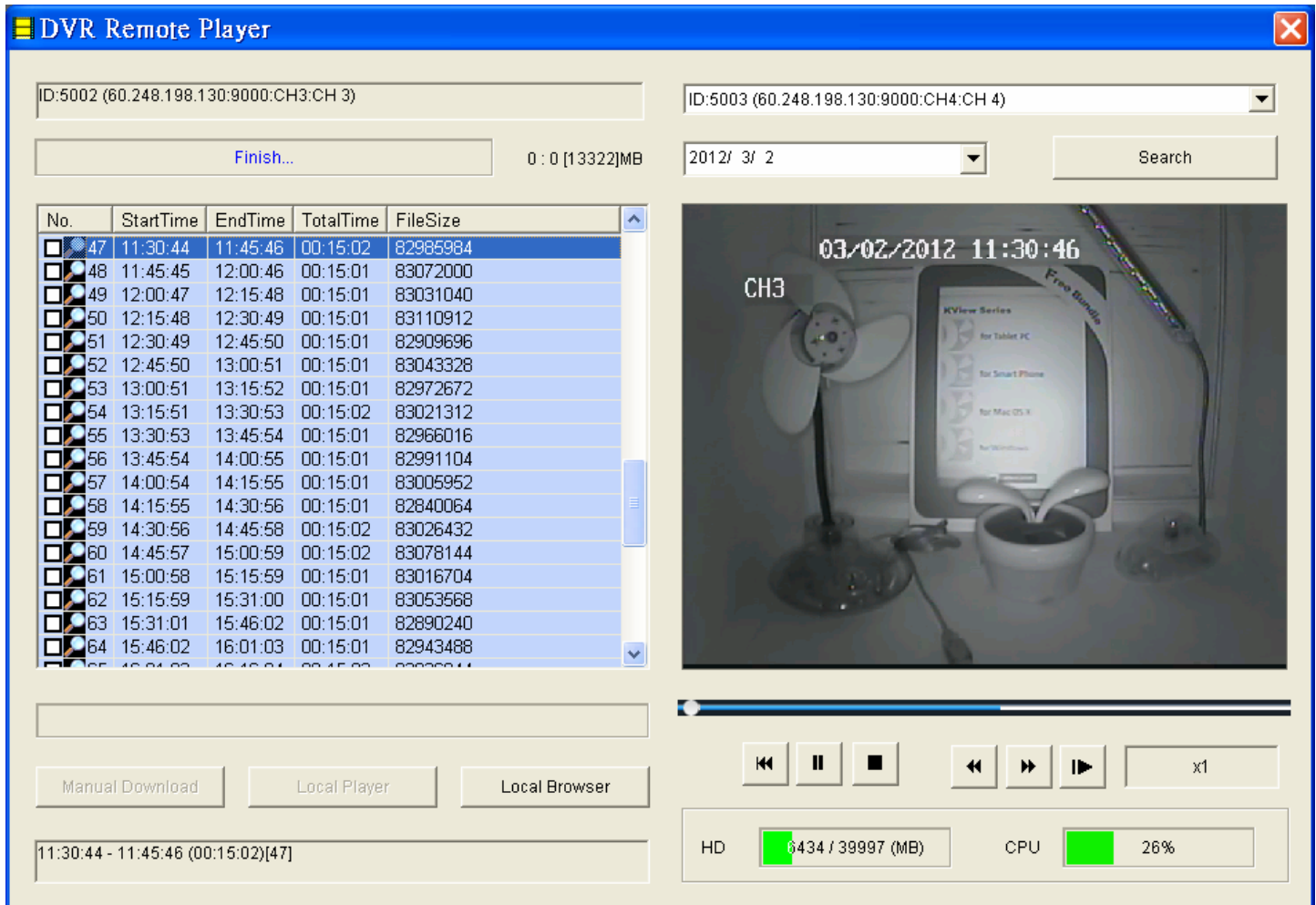
⏮ ▶ ■ ⏪ ⏩ ▶

HD 6434 / 39997 (MB)

CPU 1%

Download End [0]

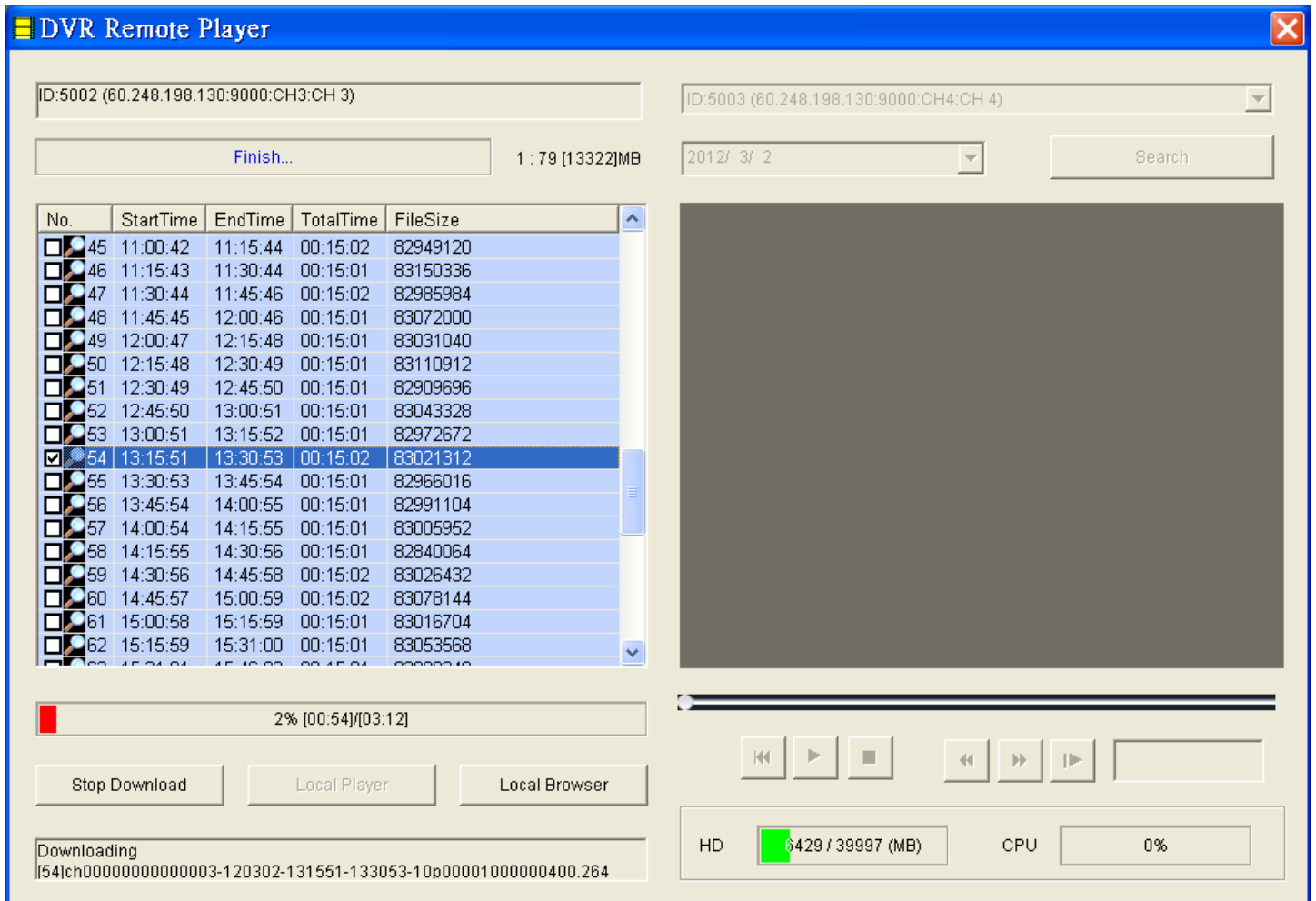
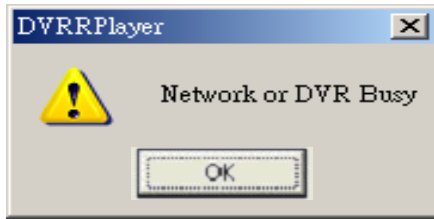
Step 5. Select date-time and “Search” button and “DVR Remote Player” will search for all recording file, automatically. User may update recording file list. Double click on recording file list and user may remote monitor DVR CAM you need.



Step 6. Stop remote playback and user may download recording file you need. ”Manual Download” button, the file will be downloaded automatically. When the file was downloaded completed, the green icon will display.

	71	10:33:04	10:36:14	00:03:10	17798144
	72	10:36:10	10:37:30	00:01:20	7645184
	73	10:37:26	10:38:22	00:00:56	5305344
	74	10:38:17	10:39:38	00:01:21	7717376

*** If the DVR backup center and DVR Remote Player download simultaneously, there will display the following message:**

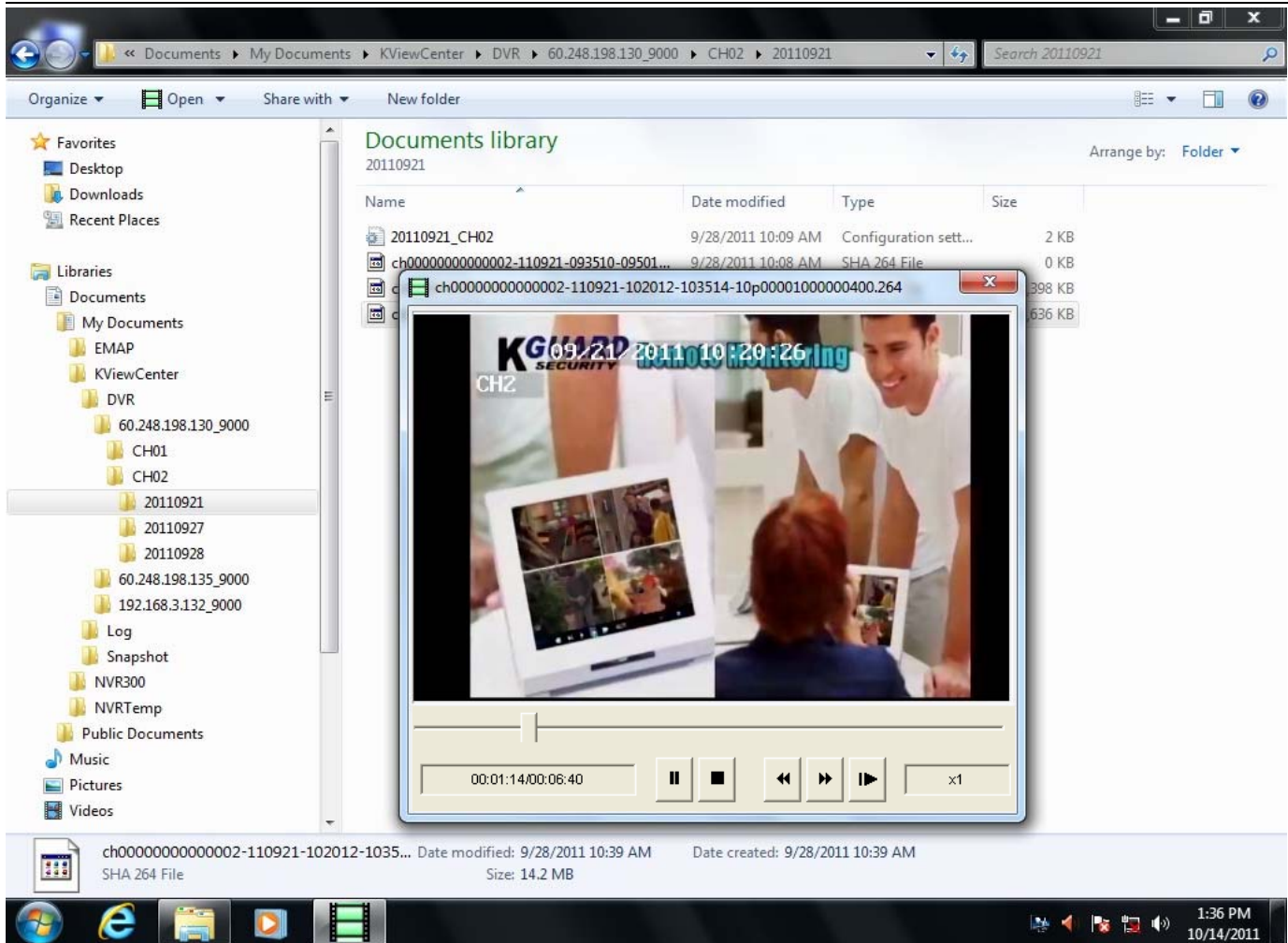


Step 7. “Local player” button, to playback the downloaded file.




Step 8. “Local Browser” button to check the list of downloaded recording video from the destination folder .

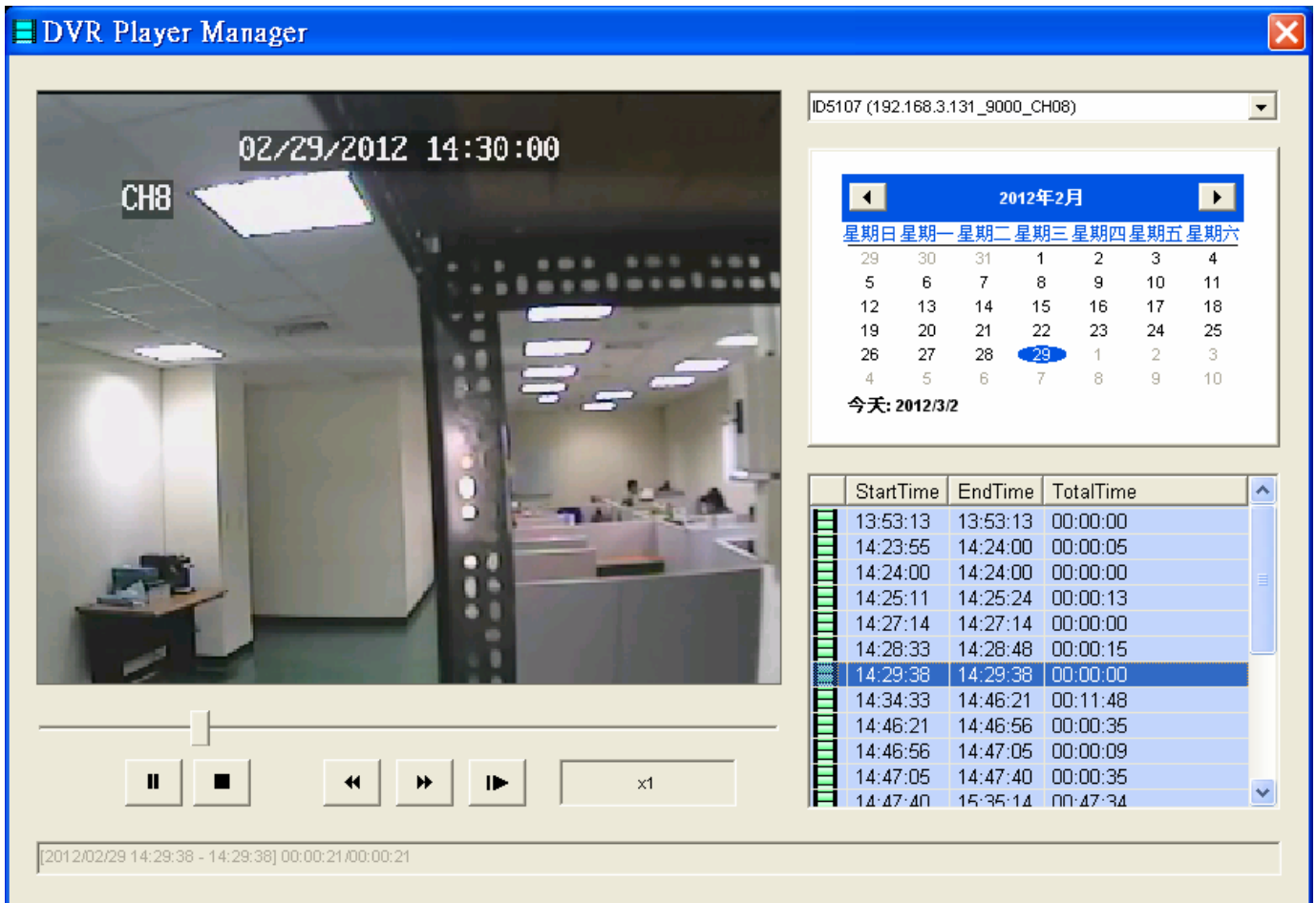
Step 9. Double click on the file of “shadvr”, then you can view all downloaded recording file.

Step 10. Double click on the recording file which you would like to play, the video will display.

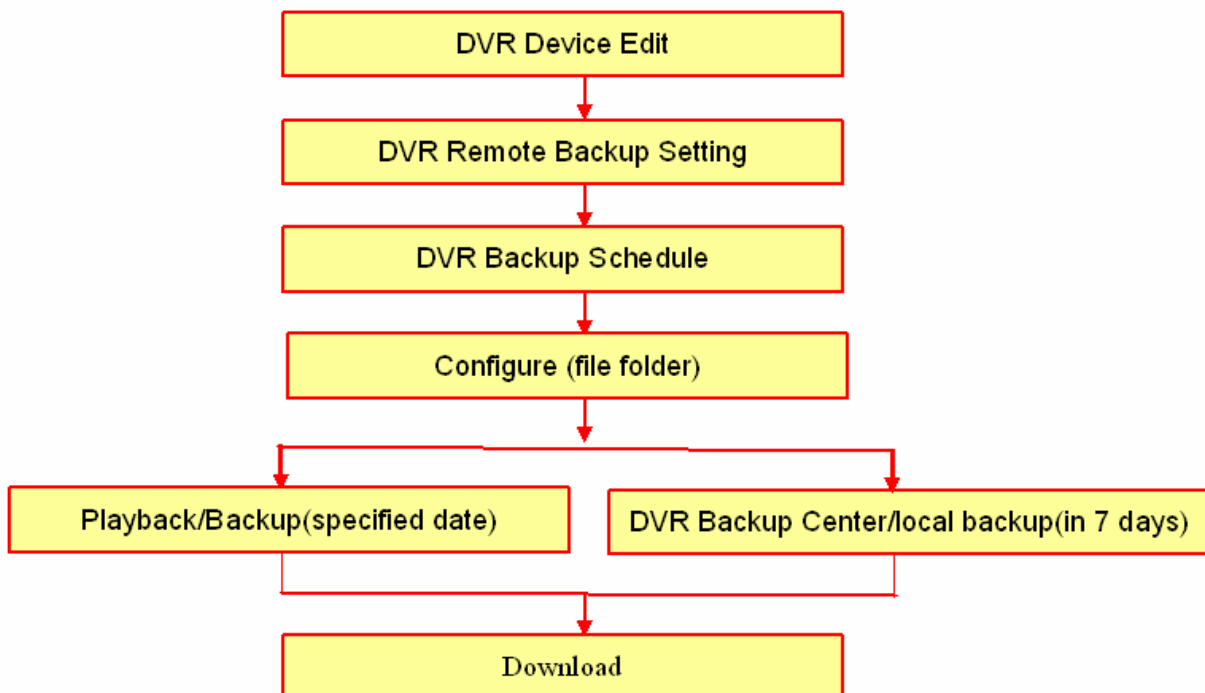


4.3. Playback Manager

Go to DVR display window,  and  “Playback Manager” to view the downloaded video, after you completed download procedure. Double  on green icon, user may play recording.



Setting Procedures of Playback & remote/ local backup



【 Chapter 5: Miscellaneous Functions 】

5.1. System Setting

Step 1. Switch to “**Preview Mode**” on control panel  and change the menu to “**Configuration Mode**”.

Step 2.  “**System Configuration**” icon. 



Step 3. Select “**System Setting**” option. 

System Setting

nba-casperchin : 192.168.3.120 : 192.168.56.1

DirectX Version : 9.0c

2.12.1.20

External IP Address

StartUp

Automatic Login

User Name

Password Live Streaming Server

Minimize system

Enable automatic reboot

Auto Reboot

Reboot Mode

At time

Snapshot

Folder

Format

KViewCenter 64 Professional(2.1.1.0)[0]

5.1.1. User Information

User's public IP address can be view here.

5.1.2. Startup Action

Step 1. Select **“Automatic Login”** to enable automatic login when starting KViewCenter typing username and password.

Step 2. Select **“Minimize System”** to enable KViewCenter minimize to window bar.


Step 3. User can set **“Web Server”**、**“Live Streaming Server” (Standard Version)**. It is commutated with related server.

5.1.3. Automatic Reboot

User can define a time for system reboot.

This function will increase the stability of the system.

5.1.4. Snapshot

Step 1.  button in snapshot to select a directory for storing snapshot photo.

Step 2. Select **“Format”** option to select the snapshot photo store format. *Photo format: **JPEG**、

BMP、**GIF**、**PNG**.

5.2. User Account Setting




Step 1. Switch to **“Preview Mode”** on control panel and change the menu to **“Configuration Mode”**.

Step 2.  **“System Configuration”** icon. 

Step 3. Select **“System Setting”** option. 

User Setting

Group	Name	Account	Play	Alarm	Config	E-Map	PTZ	Exit	Remc
Administrator	admin	✓	✓	✓	✓	✓	✓	✓	✓
PowerUser	power	✗	✓	✓	✓	✓	✓	✓	✓
Guest	guest	✗	✗	✗	✗	✗	✗	✗	✗

 Add
 Modify
 Delete

User Define and Privilege

Group:

Name: Password:


Confirm Password:

Account Setting
 Playback Files
 Check Event
 Configure Setting
 E-Map Setting
 PTZ Control
 Exit Program

Client
 DVR Camera:

Last Modify Time : 2012/01/20 12:10:13

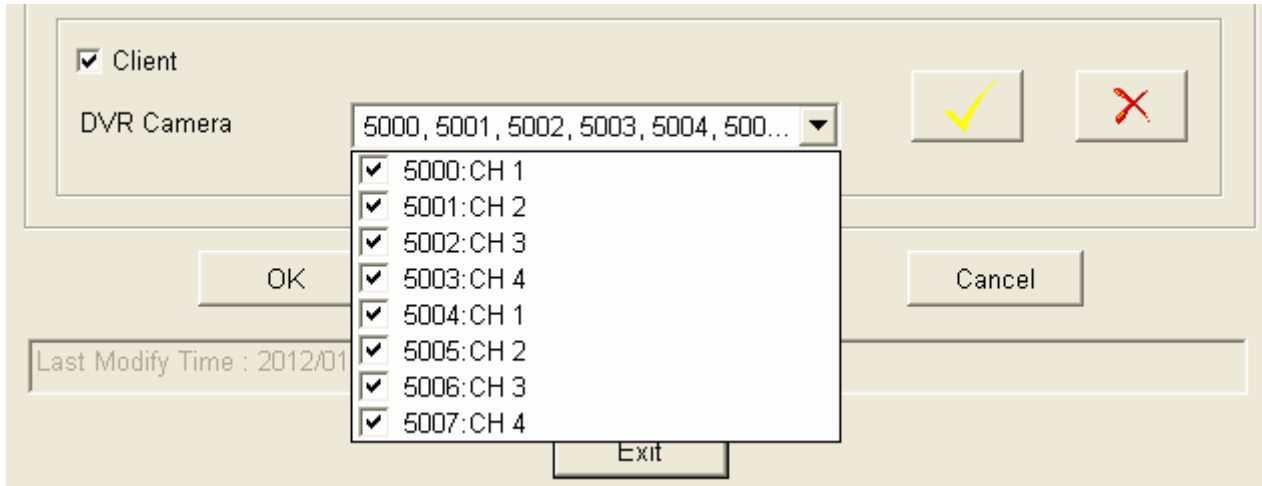
Step 4. System may offer to authority by users. Administrator has authority uppermost include “**Account Setting**”、 “**Configure Setting**”、 “**E-Map Setting**”、 “**Check Event**”、 “**Playback video file**”、 “**PTZ control**” and “**Exit program**”. Beside “**Account Setting**”, power user hasn’t limitation. Guest has minimum authority

Step 5.  “**Client**” option to enable account that is setting which DVR CAM may be monitored by

user (client). “OK” button to save the account.

Step 6. “OK” button to save the account.

***Once a new user account is been created as administrator in “Group” option, the default username (admin) and password (1234) will no longer be use. Please use the new username and password to login.**



5.3. PTZ Control

Step 1. Go to “PTZ Panel” function.

Step 2. “PTZ Panel” control panel will pop up.



Step 3. PTZ direction control.

Step 4. PTZ moving speed bar.

To move PTZ faster drag the speed to right.



To move PTZ slower drag the speed to left.


Step 7. “- Auto Focus +” button to adjust the PTZ focus manually.

“- Auto Focus +” button to adjust the PTZ focus automatically.

Step 8. “- Zoom +” button to adjust zoom.

Step 9.  “Set” button on “Pre-Position”, to set PTZ preset point.

 “GO” button on “Pre-Position”, to go to PTZ preset point. 

Step 10.  “Auto”, IP Dome will base on “Set” and go to preset point.



Step 11. “F1” / “F2” / “F3” / “F4” of PTZ is reserved

5.4. Layout Panel

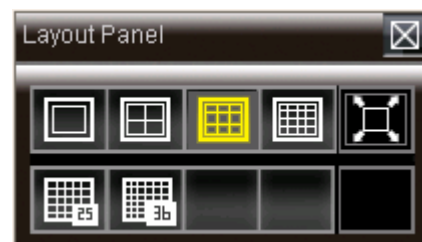
Step 1.  “Layout Panel” icon.




Step 2. Select “Mode” to layout panel and display.















[Mode 1x1](#) / [Mode 2x2](#) / [Mode 3x3](#) / [Mode 4x4](#)

[Mode 5x5](#) / [Mode 6x6](#) / [Mode Full](#)



5.5. Quick Link

Please go to “Preview Mode” and  for preview panel. It will pop up “Quick Link Item Menu”. User can link miscellaneous functions quickly.

[ID5005]CH 6 (192.168.3.132:9000 CH06)
 DVR Device Edit
 DVR Remote Backup Setting
 DVR Device Backup Schedule
 DVR Backup Center
 System Setting
 Single View
 Link to Web
 Connect
 Playback Manager
 Snapshot
 Playback
Layout Mode 
 Manual
 Logout System

[DVR Device Edit](#): Please refer to “**Chapter 2: DVR CAM Setting**”.

[DVR Remote Backup Setting](#): Please refer to “**2.2. Remote Backup Setting**”.

[DVR Device Backup Schedule](#): Please refer to “**2.3. Backup Schedule**”.

[DVR Backup Center](#): Please refer to “**2.4. backup Center**”.

[System Setting](#): Please refer to “**5.1. System Setting**”.

[Single View](#): According to different DVR CAM for single view.

[Link to Web](#): Link to different DVR web site.

[Connect](#): Reconnect DVR streaming.

[Playback Manager](#): User can play all recording file today by different DVR CAM.

Snapshot: Snapshot and quick view.

Playback: Remote playback.

Layout Mode: Direct setup view panel, include Mode 1x1 、 Mode 2x2 、 Mode 3x3 、 Mode 4x4 、 Mode 5x5 、 Mode 6x6 、 Full Screen.

Manual: About KViewCenter user manual.

Logout System: Exit system.


5.6. Server Statuses (Standard Version)

Step 1.  “**Server Status**” function.



Step 2. User can start / stop to control “**Server Status NVR Server**” and monitor status.

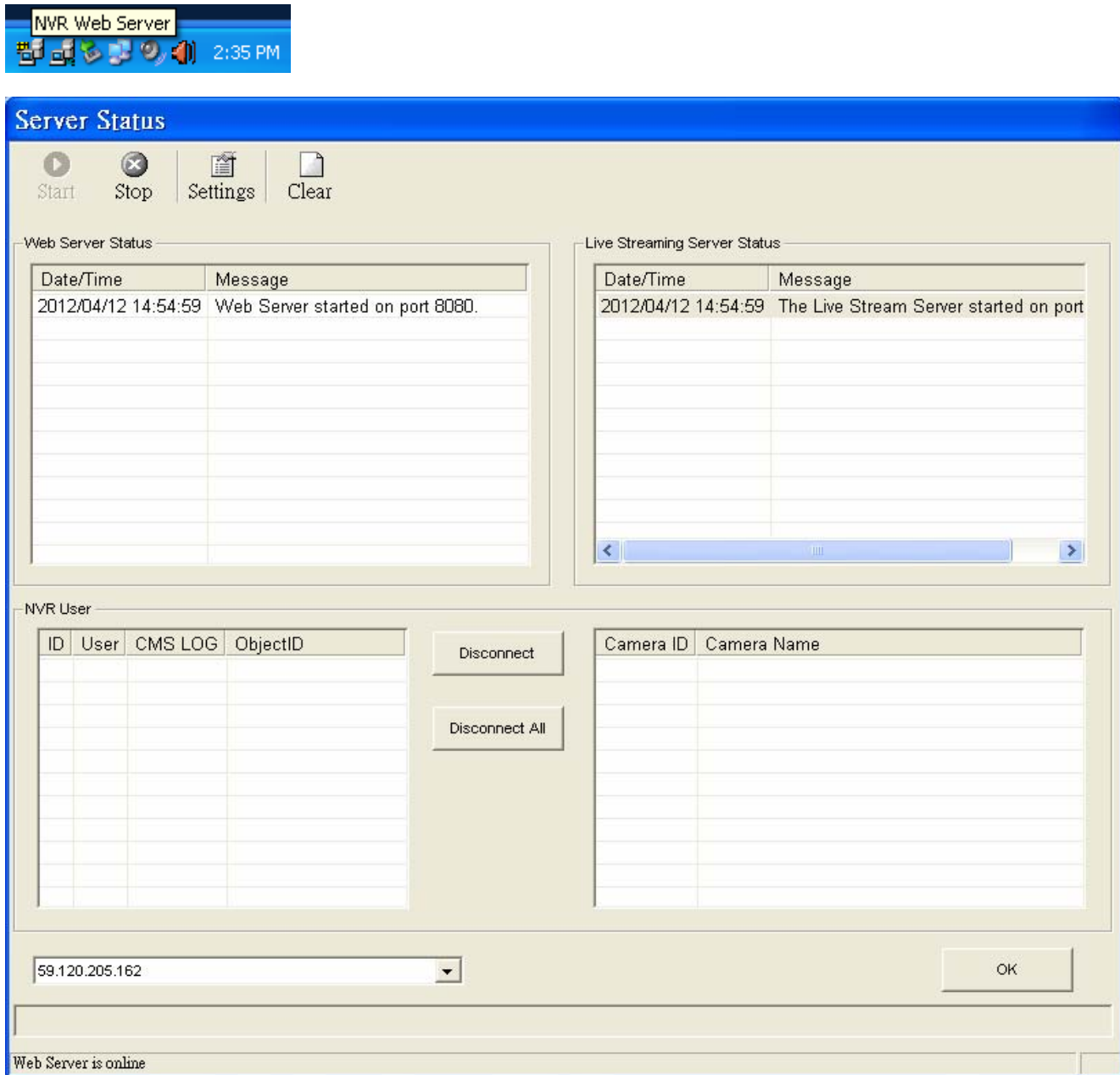
*If user that don't set “**Web server**” 、 “**Live streaming server**”, who may not be able to control and monitor “**Server Status**”.

Step 3.  “**Settings**”, then user may get Web & DVR Settings information.

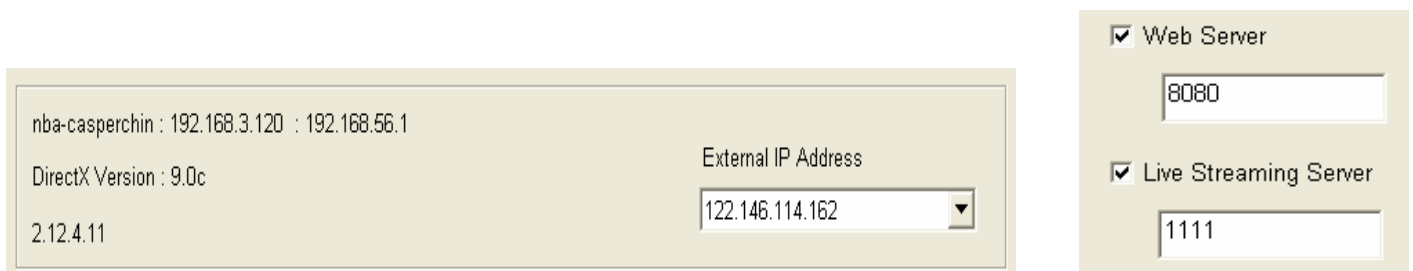
【 Chapter 6: Remote Player Tool (Standard & Professional Version)】

6.1. Web Sever

Please check TSR (Terminate and Stay Resident) for Web Server whether is turned on or not.



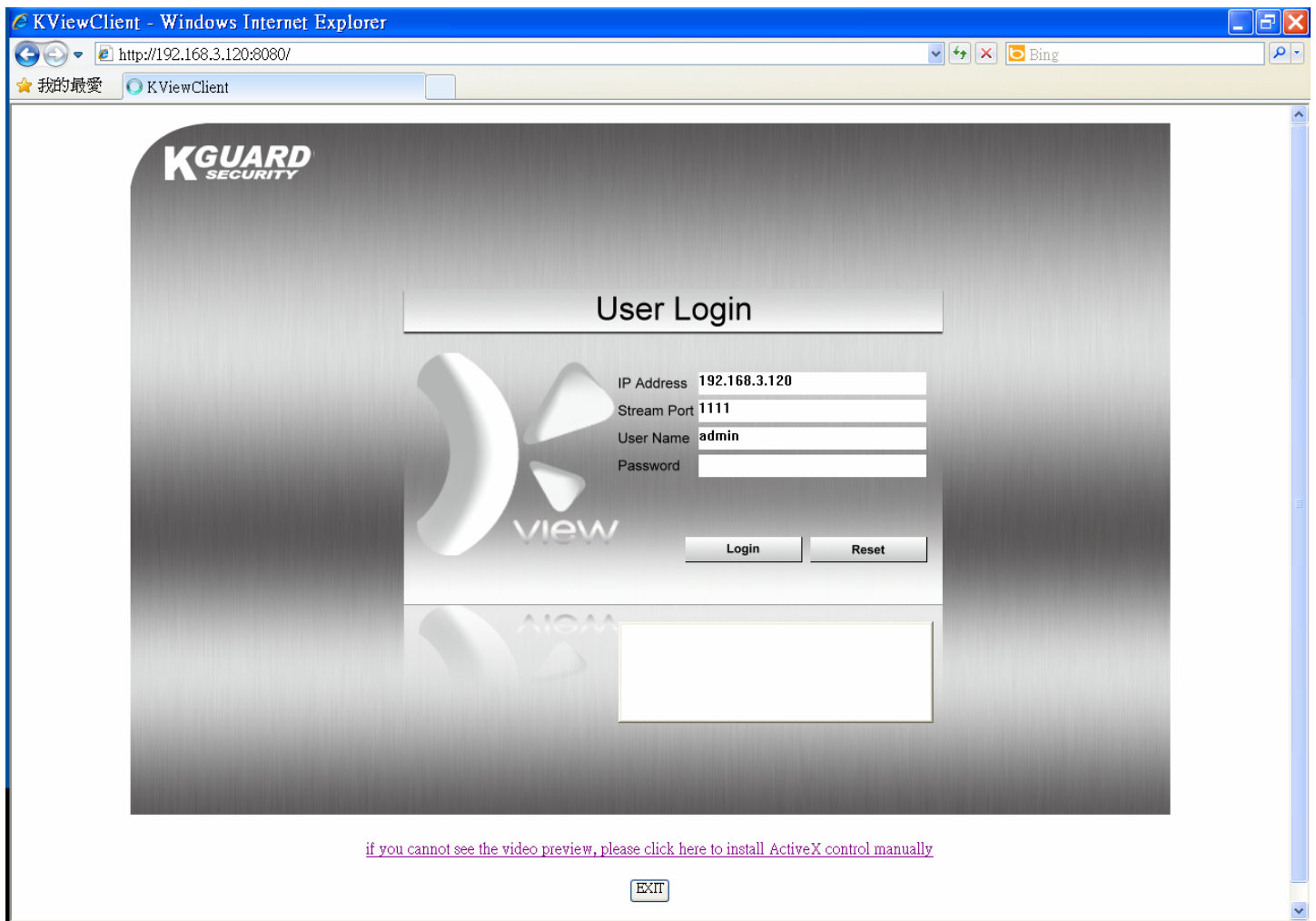
IE OCX user can get IP address for foreign and server port form “**System Setup**”.



6.2. IE OCX

It is an example below as (base on local IP address setting) : Please input IP address and server port .

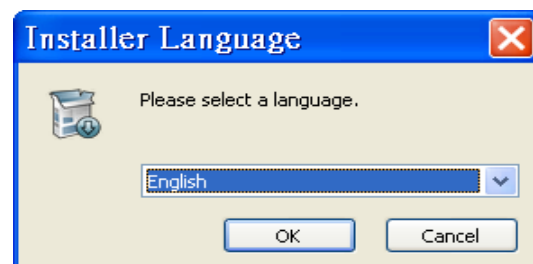
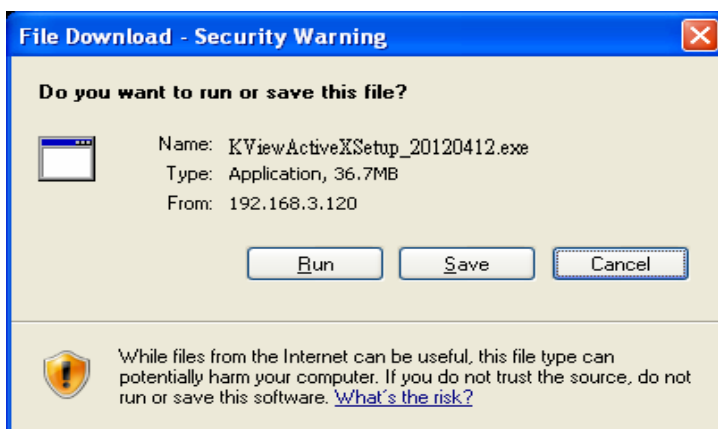
<http://192.168.3.120:8080/>

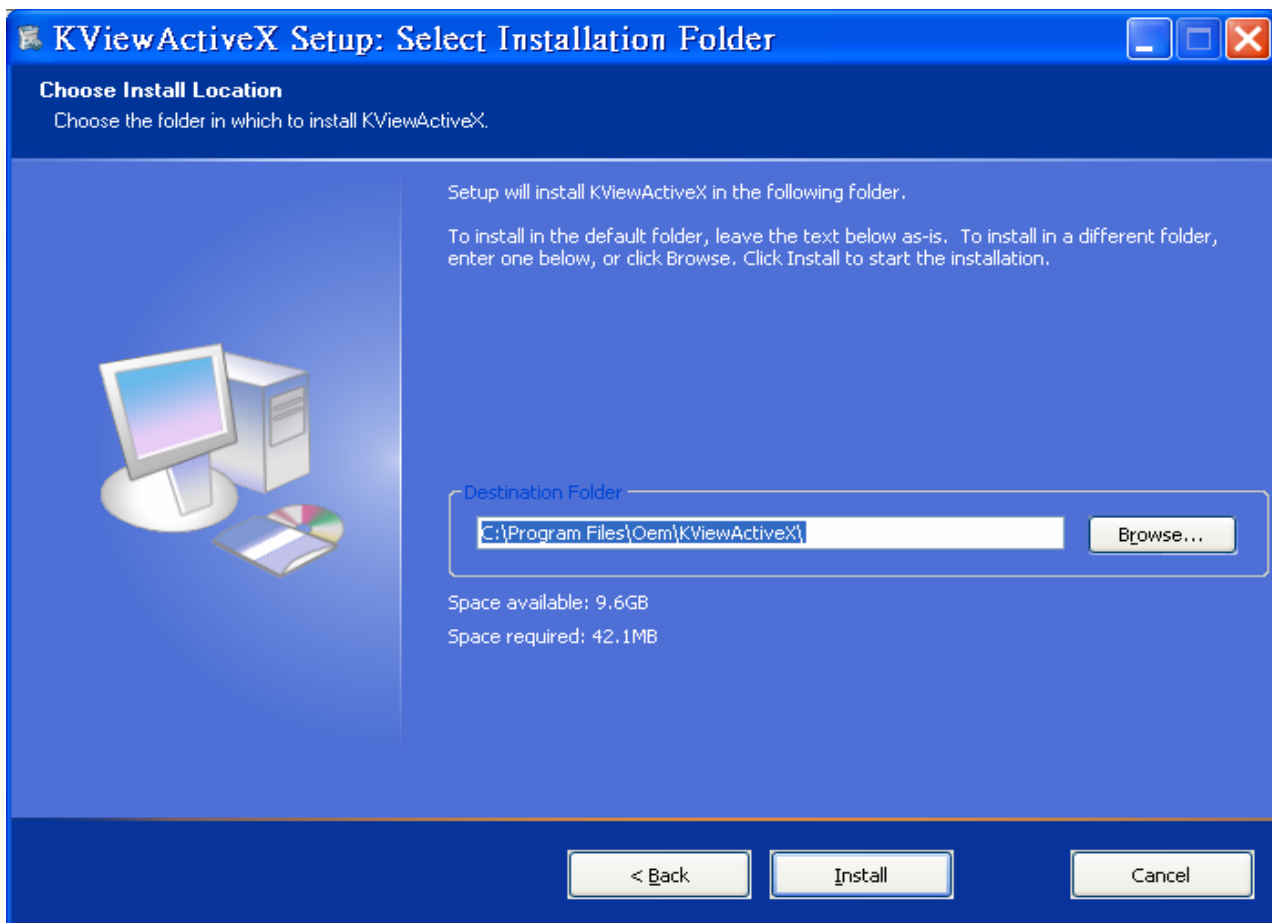
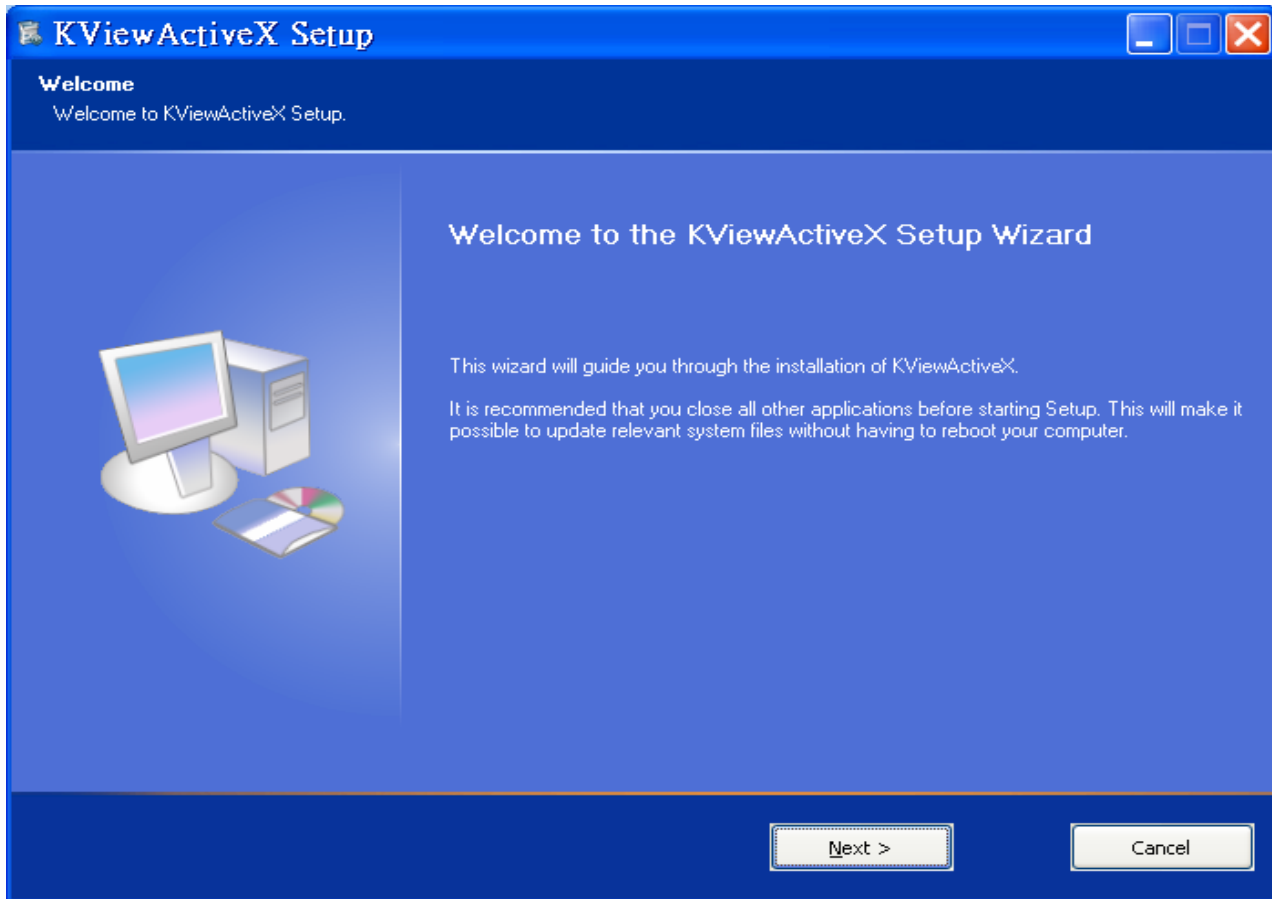


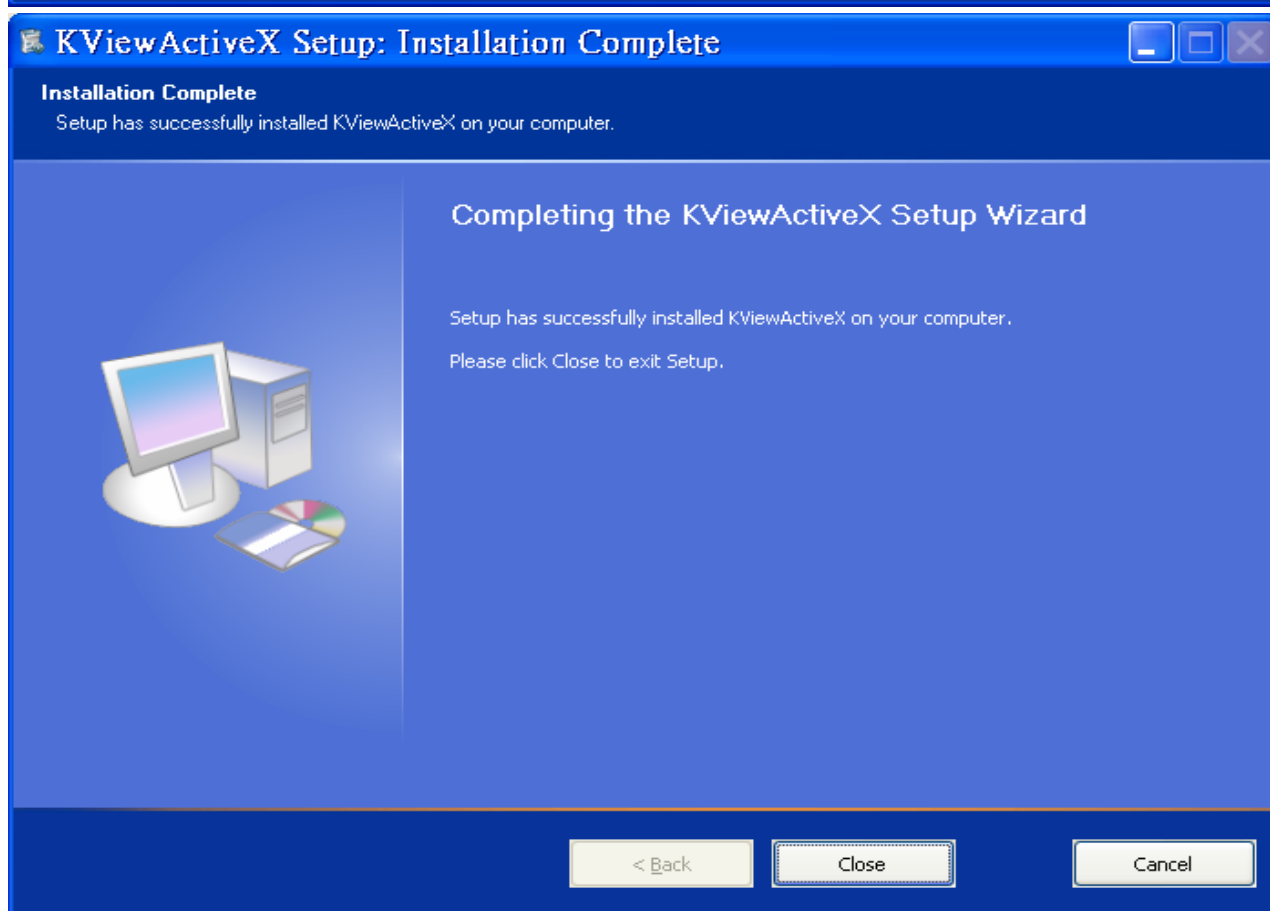
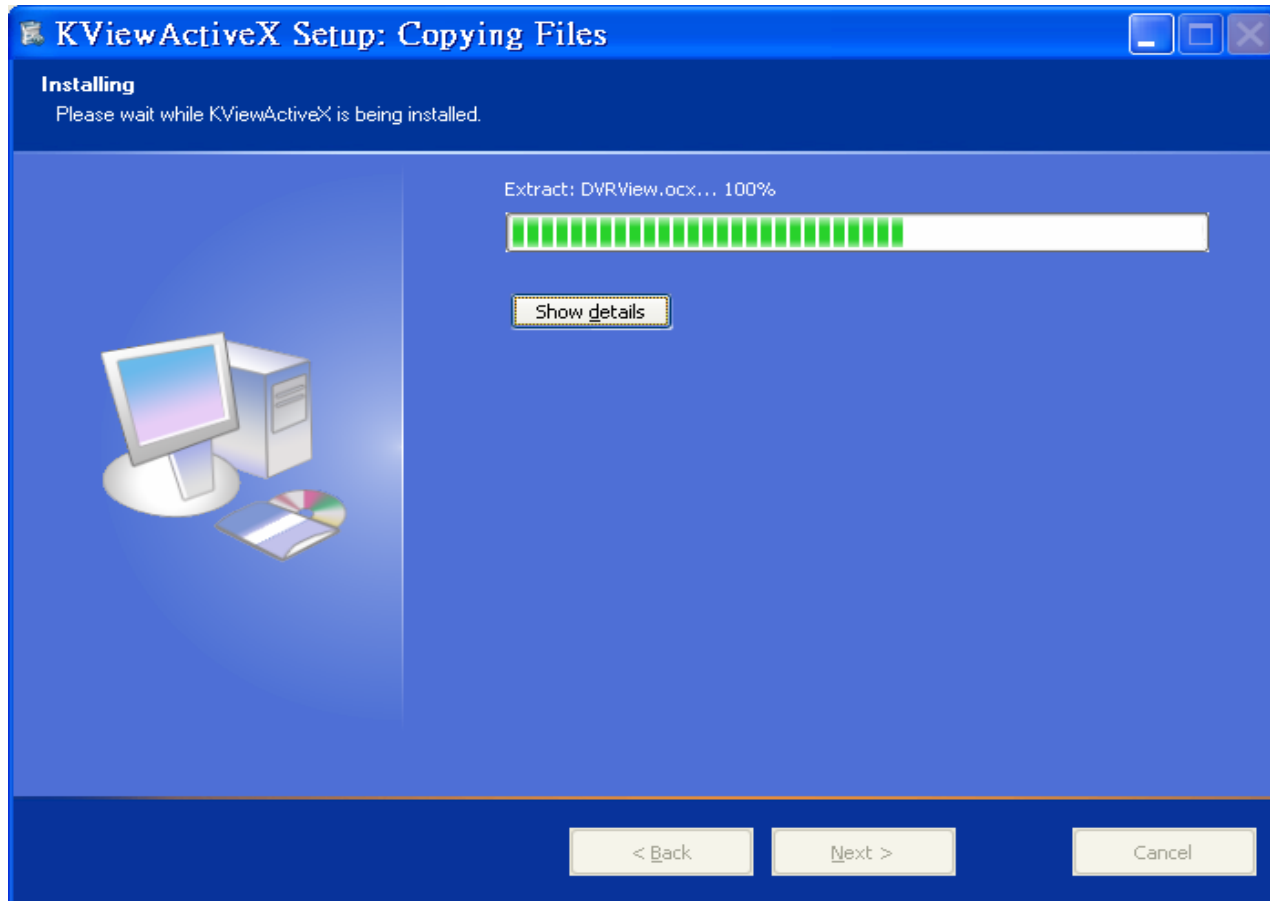
6.2.1. Download / Install DVR ActiveX Program

If user isn't ready for installing KViewCenter, please download and install DVR ActiveX program.

[if you cannot see the video preview, please click here to install ActiveX control manually](#)







6.2.2. Connect Setting



User Login

IP Address 192.168.3.120

Stream Port 1111

User Name admin


Password ****


Login Reset

2012/04/12 15:26:25 Waiting...

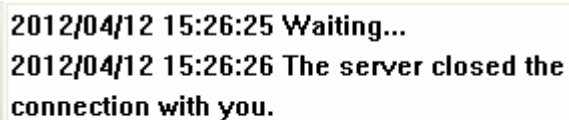
2012/04/12 15:26:26 The server closed the connection with you.

Step 1. Please key in correct DVR live streaming server port and user name / password.

Step 2.  “Login” button. To connect DVR live streaming server.

Step 3.  “Reset” button. User may key in correct information again.

Step 4. Prompt message.

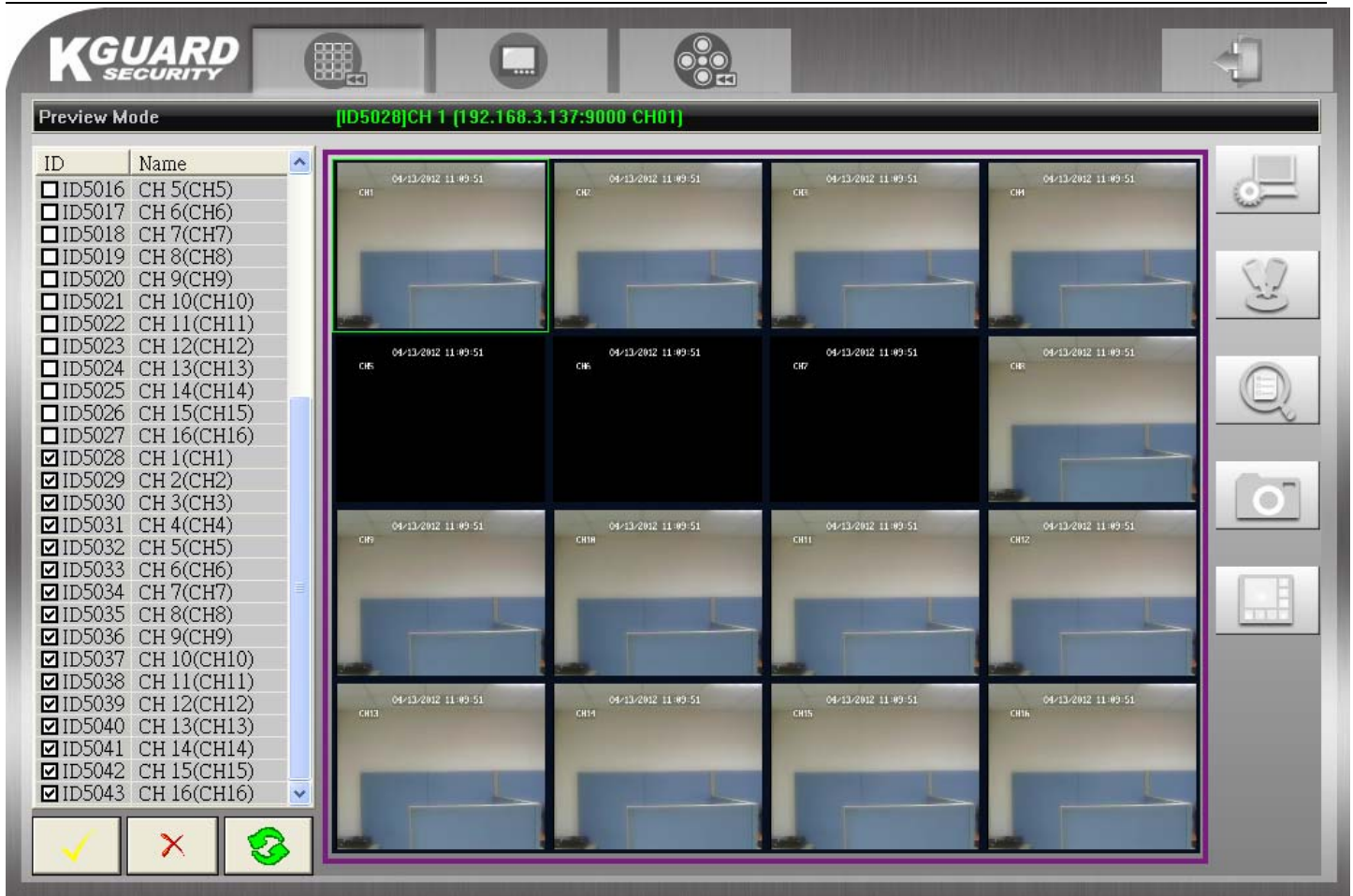


2012/04/12 15:26:25 Waiting...

2012/04/12 15:26:26 The server closed the connection with you.

6.3. Remote Preview Mode





6.3.1. Remote Connecting



User may select the front 16 DVR CAMS to connect.



User may un-select the front 16 DVR CAMS.

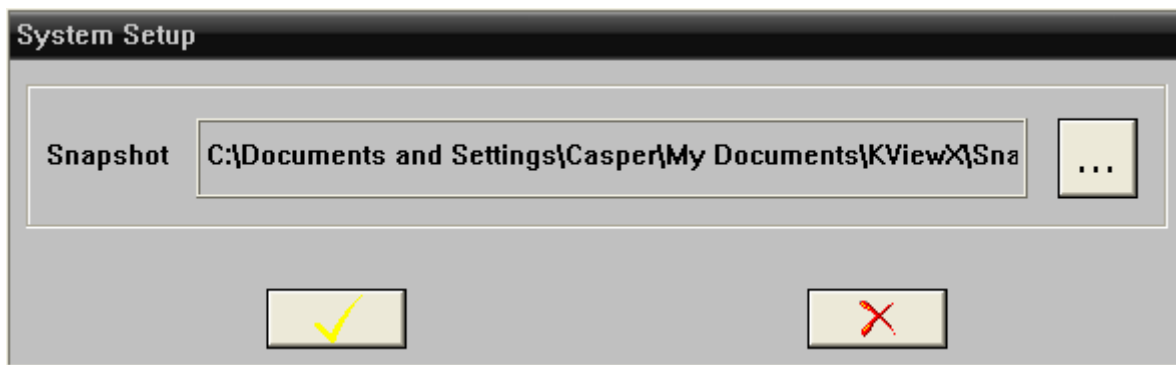


User may connect to DVR CAMS.

6.3.2. System Setup



to "System Setup".



to setup snapshot path.

to confirm.

to cancel.

6.3.3. PTZ Control

to “PTZ Control”.



Step 1. PTZ direction control.

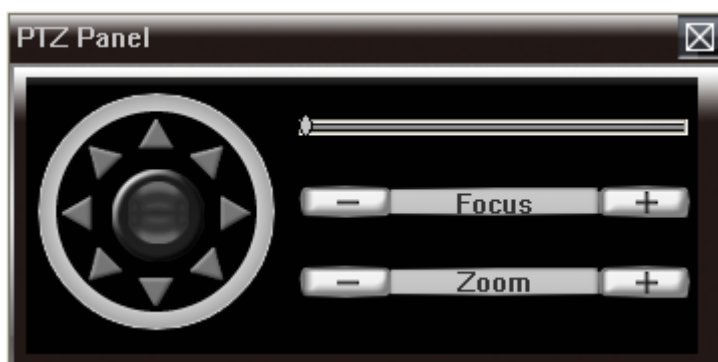
Step 2. PTZ moving speed bar.

To move PTZ faster drag the speed to right.

To move PTZ slower drag the speed to left.

Step 3. button to adjust the PTZ focus manually.

Step 4. button to adjust zoom.



6.4. Remote E-Map Mode




6.5. Remote Playback Mode



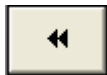
Step 1. Select DVR ID you want to remote monitor.

Step 2. Select Date-Time to search file.

Step 3. User will get recording file list from DVR device.

Step 4.  Double click on recording file list and user may remote monitor DVR CAM you need.

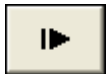
Step 5.  Go to Start  Play  Pause  Stop



Slow Speed x1/2, x1/4, x1/8, x1/16



Fast Speed x2, x4, x8, x16, x32



Single Step

The screenshot shows the KGuard KViewCenter software interface. At the top, there's a header with the KGuard Security logo and navigation icons. Below the header, a status bar displays 'Playback Mode', the current channel 'ID5033[CH 6 (192.168.3.137:9000 CH06)]', and the time range '14:18:20 - 14:27:10 [00:08:50][6]'. A search bar is also present.

On the left side, there is a list of channels with columns for ID and Name. Below this list is a 'Finish...' button and a table with columns for No., StartTime, EndTime, TotalTime, and Size.

The main area is a video playback window showing a camera feed of a room with a desk, a chair, and a blue storage bin. The video has a timestamp '04/12/2012 14:20:17' and 'CH6' overlaid. At the bottom of the video window, there are playback controls including a progress bar and buttons for play/pause, stop, previous, next, and full screen.

No.	StartTime	EndTime	TotalTime	Size
1	13:44:49	13:45:50	00:01:01	1174016
2	13:46:05	13:57:38	00:11:33	14545920
3	14:03:24	14:09:14	00:05:50	7469568
4	14:10:29	14:10:39	00:00:10	261120
5	14:10:48	14:17:30	00:06:42	13628416
6	14:18:20	14:27:10	00:08:50	24989696
7	14:27:56	15:28:02	01:00:06	169334272
8	15:28:03	16:05:19	00:37:16	104458240
9	16:06:34	17:06:40	01:00:06	163282944
10	17:06:35	18:06:39	01:00:04	161975296
11	18:06:34	18:24:43	00:18:09	50723840

6.5. Remote Logout

