

CMS Quick Guide

V1.0

AAW International Pty Ltd

www.auini.com

Mobile: 0420519918



1.Overview

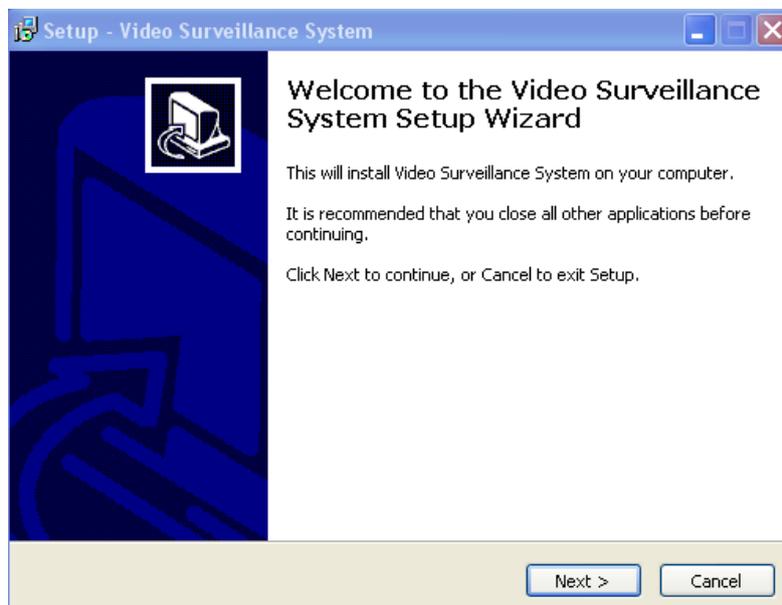
This Guide provides basic instructions on how to operate the software, live view, record images and play back the recorded video. For detailed instructions on programming and using the software, please refer to the CMS User Manual.

2.Install the software

(1)Please first install "**PSService.exe**" in the server or PC.

Default Media Server port is **8000**. Please do remember the media port If you changed it during installation process.

(2) Then install "**PCTerminal.exe**". Run the wizard.



click the“ Next” button, To next operation.

(3)If you want to install the storage service in your server,you can install “PSSStore.exe” in your server.This is option installation.

(4)Install finished, click finish to exit installation.

3.Uninstall the software

Click “Start->Settings->Control Panel->Add or Remove programs”.

Select “Video surveillance System” and “Video surveillance System” to remove the CMS.

4.User Login



The screenshot shows the login interface for the Video Surveillance System. At the top, there is a dark banner with a red logo on the left and the text "Video Surveillance System" in white. Below the banner is a login form with the following fields and values:

- Language: English (dropdown menu)
- Server: 192.168.30.158
- Port: 8000
- Username: admin
- Password: *****

At the bottom of the form, there are two buttons: "Login" and "Cancel". The background of the form is a light gray with a cityscape image.

Language: English.

Server: **The IP address which you had installed “PSService.exe”**.If you install in your PC,then it is your PC IP address.

Port: Server media port. **Default is 8000**. If you have changed it when installed “PSService.exe”,please use your changed one.

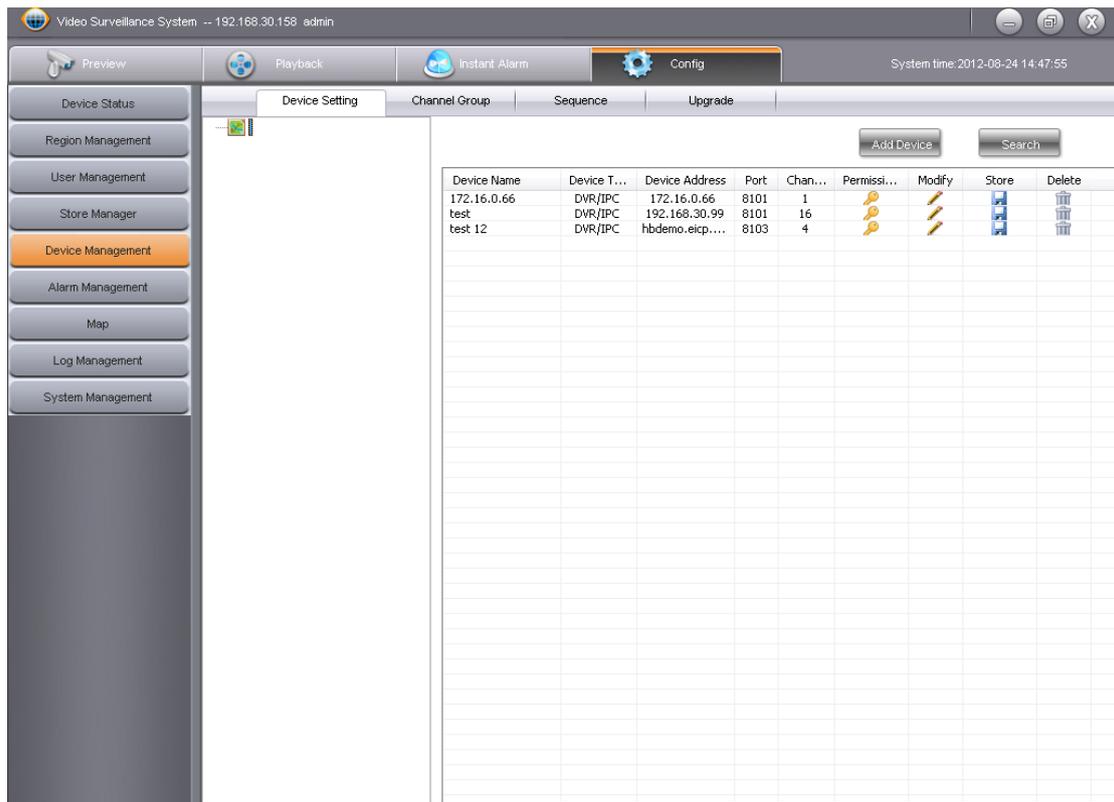
Username: Default is **admin**

Password: Default is **123456**

5.Add Devices

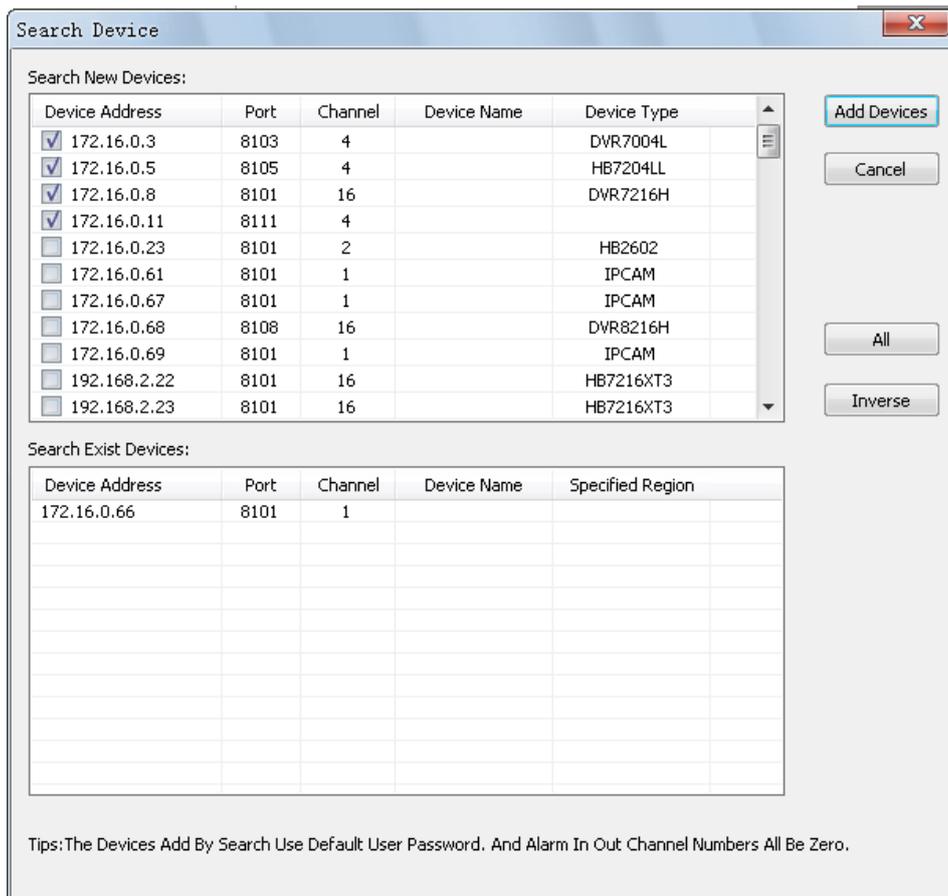
Please enter “Config->Device management” menu.

There has two way to add devices: Search Add or Manual Add.



(1) Search Add

Click “Config->Device management->Search” button to open search add device interface.
Then check the right device you want. Then click “Add devices” button to add your devices.



(2)Manual Add

Click “Config->Device management->Add device” button to open manual add device interface.

Add Device

Device Name: DVR1

Device Description: front door

Device Type: DVR/IPC

Device Address: 162.10.32.111

Device Port: 8101

Login User: admin

Login Password: *****

Channel: 16

Alarm Input: 4

Alarm Output: 1

License:

Serial:

Device Name: DVR name shows in your software

Device Description: DVR additional information

Device Type: Device type.

Device address: DVR IP address or Domain address in LAN or WLAN.

Device Port: DVR command port. Default is 8101.

Login user: Login user name in DVR.

Login password: Login user name in DVR.

Channel: DVR channel number.

Alarm Input: DVR alarm input number.

Alarm output: DVR alarm input number.

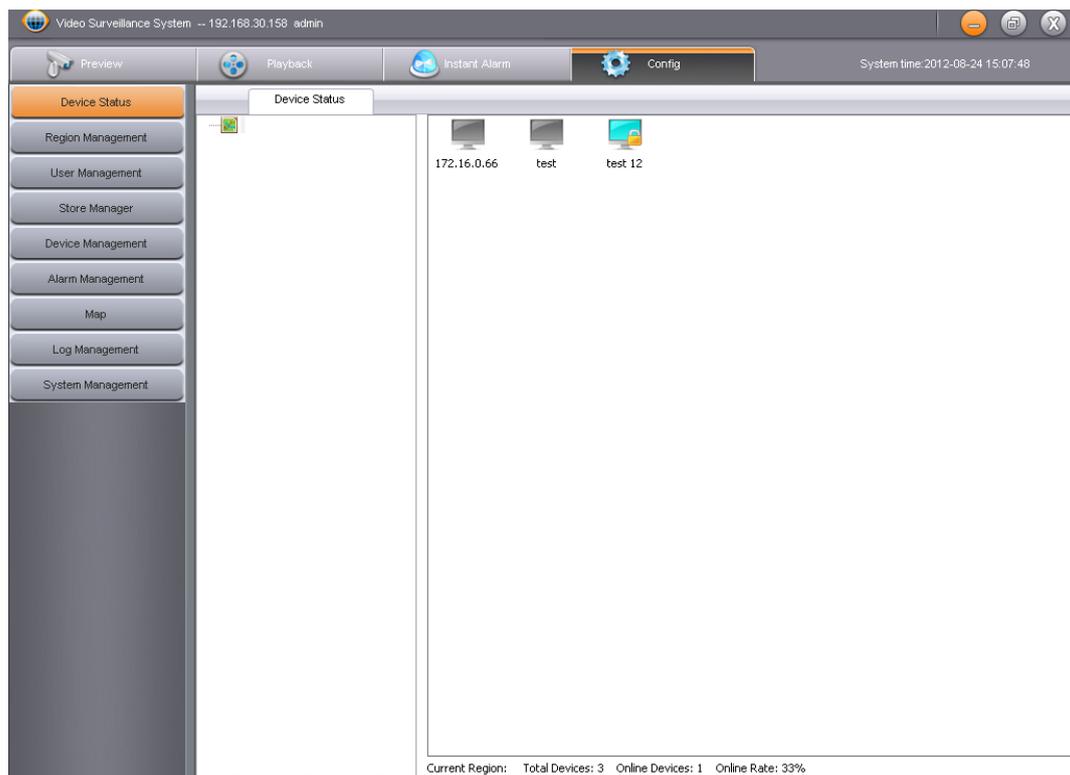
Click “OK” button to finish manual add device process.

(3) Device state

Check the devices state in “Config->Device Status” menu.

If the device icon is gray color,mean is off line.

If the device icon is gray color, mean is online. You can preview or operate the device by CMS software.



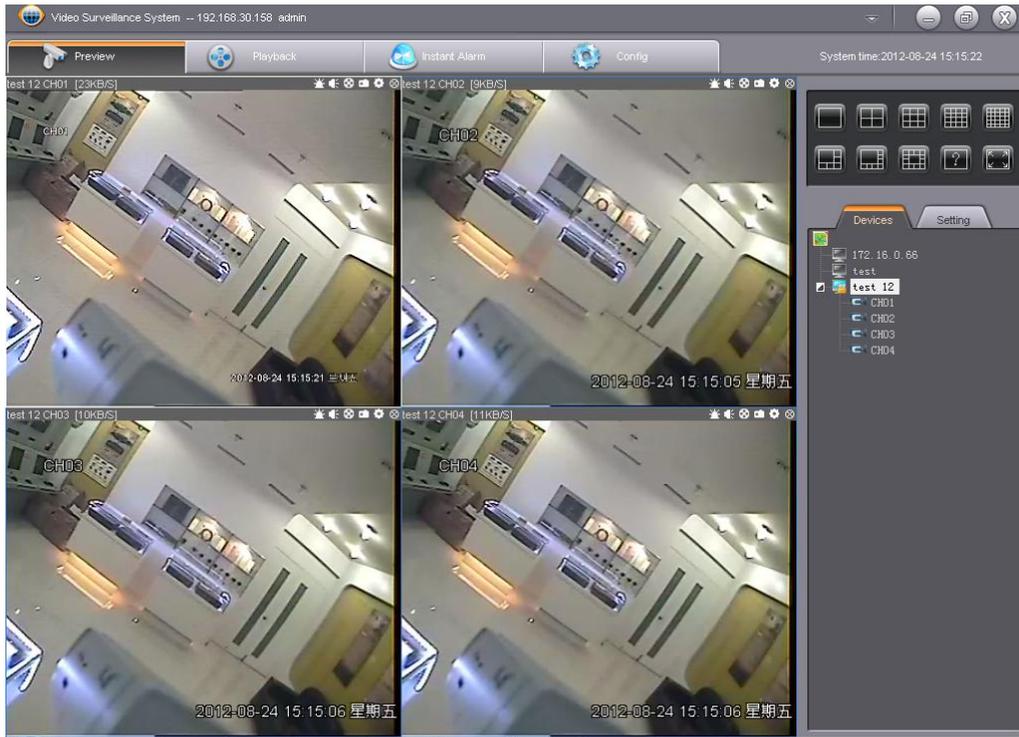
6.Live View

Please enter “Preview” interface.

Double click one device in interface right side Devices list to open all live view channels.

Drag one channel to one image window to live view one channel.

The max image windows number is $10 \times 10 = 100$ channels at the same time.



7. Playback

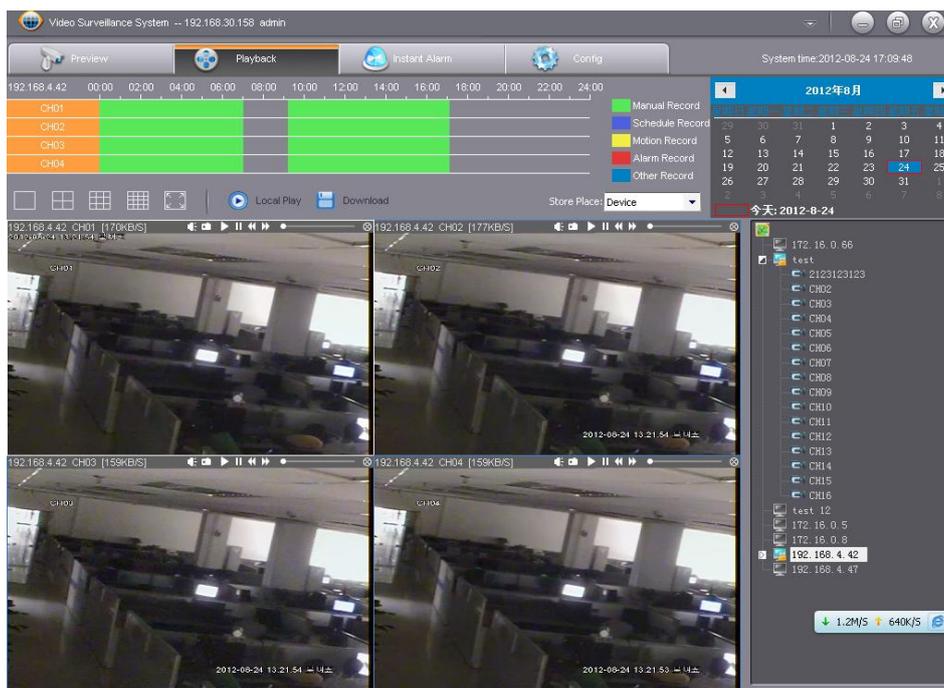
(1) Playback video

Double click the device icon in interface right side.

Then double click the date in Date box to choose the video record which you want to playback.

If the date have video record ,it will show green bar in record area as below.

If not,means the channel in this data don't have video record.



Double click to green bar to playback video.

(2)Download video

Click “Download” button to download video record.

Download

Inquiry

Device Name: 192.168.4.42 Channel name: CH01 Store Place: Device Inquiry

2012年 8月24日 Start Time: 0:00:00 End time: 23:59:59

Device Name	Channel Name	Start Time	End time	Time Length	Download
192.168.4.42	CH01	2012-08-24 13:46:54	2012-08-24 13:58:19	11M255	
192.168.4.42	CH01	2012-08-24 13:58:19	2012-08-24 14:09:32	11M135	
192.168.4.42	CH01	2012-08-24 14:09:32	2012-08-24 14:21:02	11M305	
192.168.4.42	CH01	2012-08-24 14:21:02	2012-08-24 14:32:32	11M305	
192.168.4.42	CH01	2012-08-24 14:32:32	2012-08-24 14:44:03	11M315	
192.168.4.42	CH01	2012-08-24 14:44:03	2012-08-24 14:55:51	11M485	
192.168.4.42	CH01	2012-08-24 14:55:51	2012-08-24 15:07:44	11M535	
192.168.4.42	CH01	2012-08-24 15:07:44	2012-08-24 15:19:40	11M565	
192.168.4.42	CH01	2012-08-24 15:19:40	2012-08-24 15:31:29	11M495	
192.168.4.42	CH01	2012-08-24 15:31:29	2012-08-24 15:43:04	11M355	
192.168.4.42	CH01	2012-08-24 15:43:04	2012-08-24 15:54:58	11M545	
192.168.4.42	CH01	2012-08-24 15:54:58	2012-08-24 16:06:48	11M505	
192.168.4.42	CH01	2012-08-24 16:06:48	2012-08-24 16:18:32	11M445	
192.168.4.42	CH01	2012-08-24 16:18:32	2012-08-24 16:30:22	11M505	
192.168.4.42	CH01	2012-08-24 16:30:22	2012-08-24 16:42:11	11M495	
192.168.4.42	CH01	2012-08-24 16:42:11	2012-08-24 16:53:45	11M345	
192.168.4.42	CH01	2012-08-24 16:53:45	2012-08-24 17:05:12	11M275	
192.168.4.42	CH01	2012-08-24 17:05:12	2012-08-24 17:11:39	6M275	

Device Name	Channel Name	Start Time	End time	Time Length	Progress	Cancel
192.168.4.42	CH01	2012-08-24 17:05:12	2012-08-24 17:11:39	6M275	31%	

4.9%

8.Alarm

Check alarm information in “Instant Alarm” menu.

Click the alarm list,then you can see the corresponding information in left side.

Video Surveillance System -- 192.168.30.158 admin

Preview Playback Instant Alarm Config System time: 2012-08-24 16:24:35

Status Photo Map

Device Name: test 12

Channel: 01 02 03 04

Sensor Alarm:

Motion Detection:

Video loss:

Video Block:

HDD Abnormal:

Device Offline:

Save

Alarm Time	Alarm Type	Specif...	Device ...	Alar...
2012-08-24 15:43:06	Device Offline		test 12	
2012-08-24 15:37:43	Motion Detection		test 12	CH01
2012-08-24 15:27:24	Motion Detection		test 12	CH01
2012-08-24 14:52:42	Motion Detection		test 12	CH01

9. System setting

(1) Set Region

Video Surveillance System -- 192.168.30.158 admin

Preview Playback Instant Alarm Config System time: 2012-08-24 18:11:13

Device Status Region Management User Management Store Manager Device Management Alarm Management Map Log Management System Management

Region Setting Lower Setting

Sub-Region Modify Delete

Region Information:

Region Name:

Address:

Contact:

Tel:

(2)User management

The screenshot shows the 'User Management' section of the Video Surveillance System configuration interface. The top navigation bar includes 'Preview', 'Playback', 'Instant Alarm', and 'Config'. The left sidebar lists various management options, with 'User Management' highlighted. The main content area is titled 'User Setting' and contains a table with the following data:

User ID	User Name	User Description	Group Name	Inferior	Reset PWD	Modify	Delete
admin	Administrator	Administrator	Administrator	✓	↶		

An 'Add User' button is located in the top right corner of the table area. The system time is displayed as 2012-08-24 18:13:56.

(3)Storage management

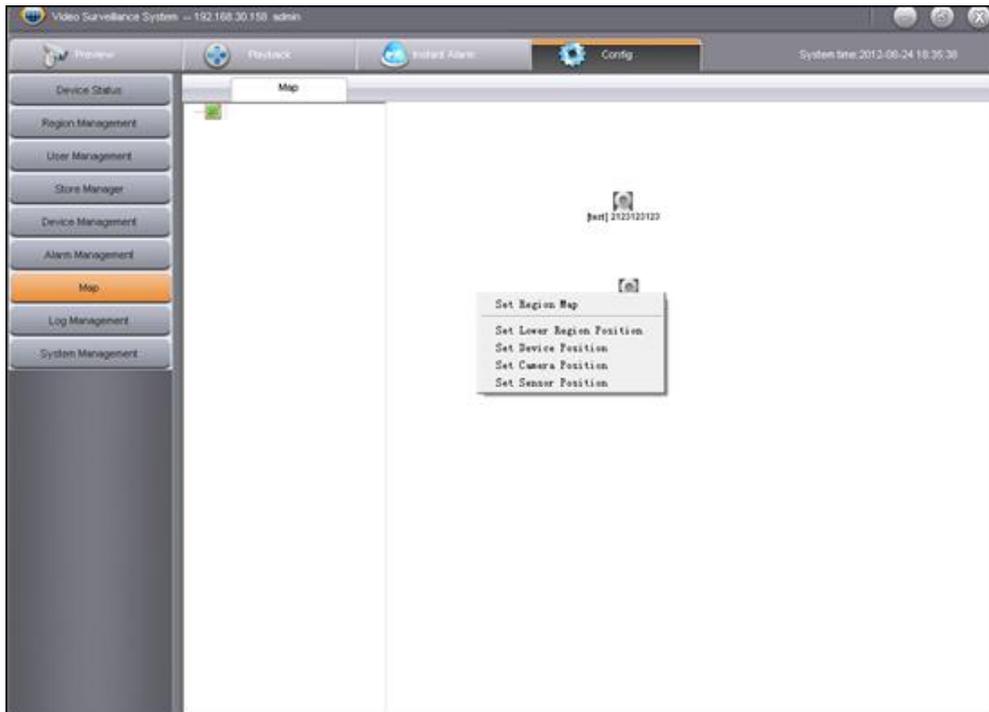
The screenshot shows the 'Storage Management' section of the Video Surveillance System configuration interface. The top navigation bar includes 'Preview', 'Playback', 'Instant Alarm', and 'Config'. The left sidebar lists various management options, with 'Store Manager' highlighted. The main content area is titled 'Store Server' and contains a table with the following data:

Store Server Name	Description	Specified Region	Modify
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The table is currently empty. The system time is displayed as 2012-08-24 18:20:26.

(4)Set DVR Sequence

(6) Set E-map



(7) Log management

Inquiry Conditions:

Start Time: 2012- 8-24 End time: 2012- 8-24 Type: All Region: All Device: All

Alarm Time	Alarm Type	Specified Region	Device Name	Alarm Sensor	Site Pictures
2012-08-24 18:21:12	Device Offline	(null)	test 12		
2012-08-24 17:14:44	Device Offline	(null)	test		
2012-08-24 15:43:06	Device Offline	(null)	test 12		
2012-08-24 15:37:43	Motion Detection	(null)	test 12	CH01	
2012-08-24 15:27:24	Motion Detection	(null)	test 12	CH01	
2012-08-24 14:52:42	Motion Detection	(null)	test 12	CH01	
2012-08-24 14:02:28	Motion Detection	(null)	test 12	CH01	
2012-08-24 13:53:23	Motion Detection	(null)	test 12	CH01	
2012-08-24 13:39:32	Motion Detection	(null)	test 12	CH01	
2012-08-24 10:49:03	Motion Detection	(null)	test 12	CH01	
2012-08-24 10:43:55	Video loss	(null)	test 12	CH04	
2012-08-24 10:43:55	Video loss	(null)	test 12	CH03	
2012-08-24 10:43:55	Video loss	(null)	test 12	CH02	
2012-08-24 10:43:55	Video loss	(null)	test 12	CH01	
2012-08-24 10:43:55	Motion Detection	(null)	test 12	CH01	
2012-08-24 10:38:46	Motion Detection	(null)	test 12	CH01	
2012-08-24 10:05:44	Motion Detection	(null)	test 12	CH01	
2012-08-24 10:02:23	Motion Detection	(null)	test 12	CH01	
2012-08-24 09:58:59	Motion Detection	(null)	test 12	CH01	
2012-08-24 09:55:10	Motion Detection	(null)	test 12	CH01	
2012-08-24 09:36:44	Motion Detection	(null)	test 12	CH01	
2012-08-24 09:28:18	Motion Detection	(null)	test 12	CH01	

Records: 22
Pages: 1
Current Page: 1

Buttons: First Page, Previous, Next, Last Page, Export

Status: 1.1M/S 602K/S

(8) System setting

Video Surveillance System -- 192.168.30.158 admin

Preview Playback Instant Alarm **Config** System time: 2012-06-24 18:42:53

Device Status Sys Param Backup/Restore Version

Region Management

User Management

Store Manager

Device Management

Alarm Management

Map

Log Management

System Management

Service Port:

HTTP Port:

Media Port:

Upper Setting:

IP:

Port:

License:

↓ 1.3M/5 ↑ 692K/5