

Intelligent Active Management Surveillance

1 Install the VMS for the IP Camera

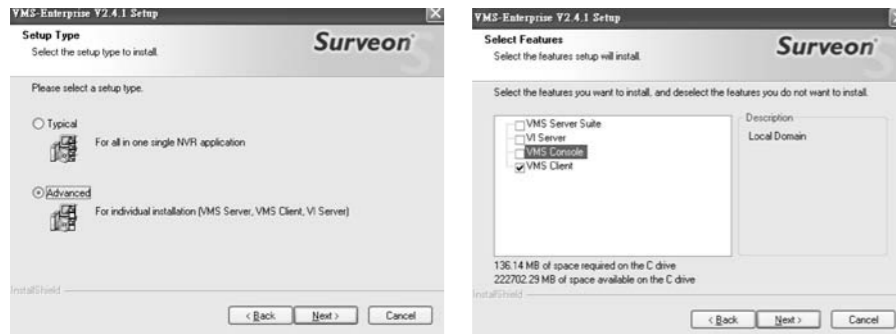
Insert the VMS 2.4.1 disk. The disk should auto-run.
Click VMS Suite to start the installation.
Follow the installation prompts to finish installation.
When completed, choose OK to restart the computer.



2 Install the VMS for the NVR

Note: In NVR 500/1000, the VMS is preinstalled, and the VMS client should start automatically when the system is booted. For login information, please see step 3

Insert the VMS 2.4.1 disk. The disk should auto-run.
Click VMS Suite to start the installation.
Choose the Advanced Setup, and select only the VMS Client option in Select Features corner.
Follow the installation prompts to finish installation.



3 Start the Client Software

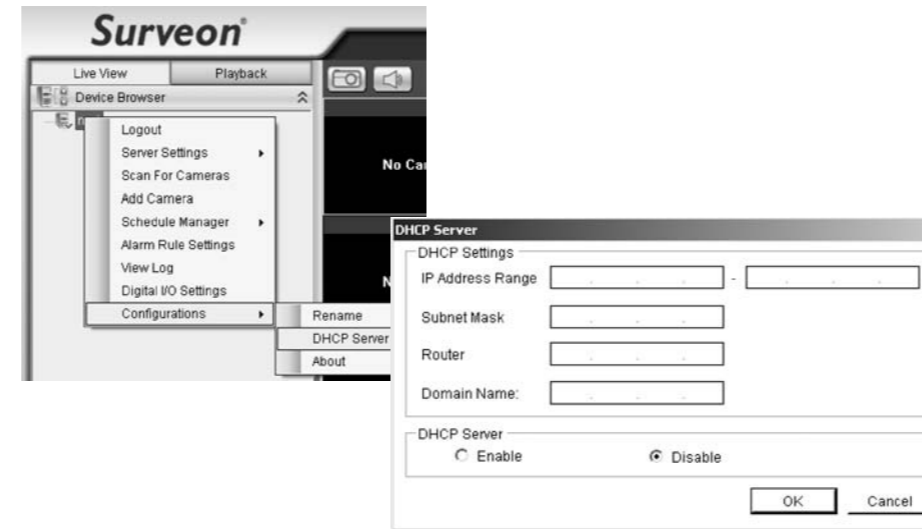
The VMS Client will start automatically.
You may also choose to manually start the client by double clicking the AutoRun.exe in the disk.
Use the following default account to login:
Username: admin
Password: admin
Follow the prompts to change the password before continuing.



4 Configure VMS Server IP Address

Before VMS Server can run successfully, the IP address must be properly bundled with it, either by being assigned manually with a fixed IP address or being assigned automatically with a dynamic IP address from a DHCP Server.

Right click the VMS Server entry after logging into the VMS Client, and select Configurations > DHCP Server option to bring up the DHCP Server dialog box.



Fill in the following information:

IP Address Range – The range of addresses to be assigned. We recommend 192.168.88.11-192.168.88.250.

Subnet Mask – 255.255.255.0 recommended

Router – The IP address of the router, leave it blank if it is not applicable.

Domain Name – The IP address of the DNS Server, leave it blank if it is not applicable.

After the IP address is assigned, please restart the system to make the settings effective.

5 Add Network Cameras to the Server

Right-click the VMS Server entry and select Scan For Cameras.

The system will respond by beginning an automatic scan. Once the scan is complete, the cameras that can be added to the Server will be displayed.

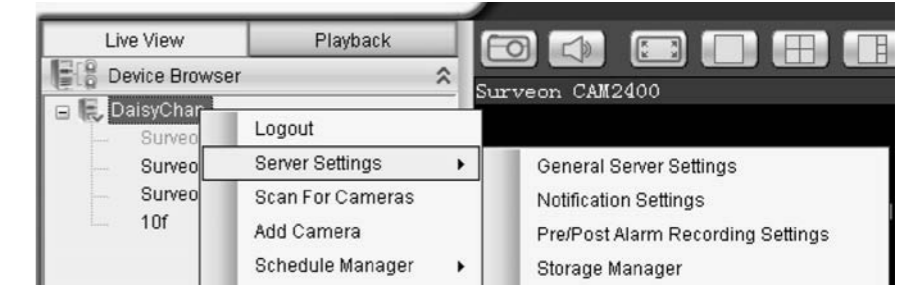
To add a camera to the system, check the box by the camera entry. You may also check the Select All box at the bottom of the window to select all the cameras found.

Click OK to add the selected cameras to the Server.

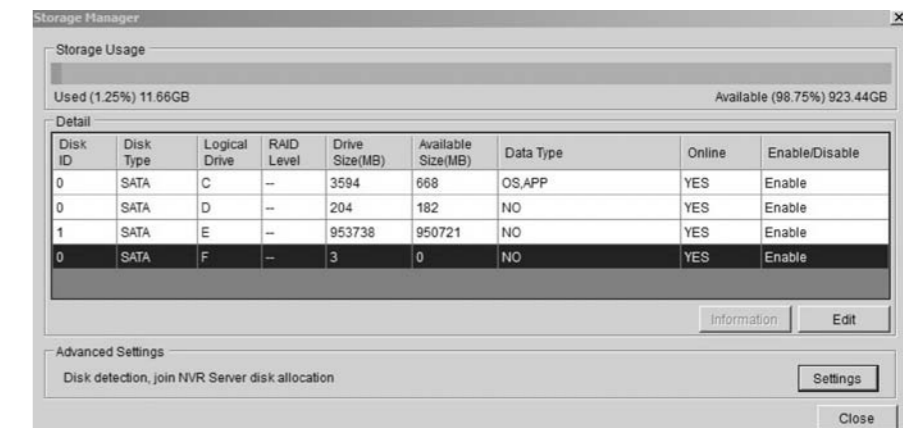


6 Storage Management

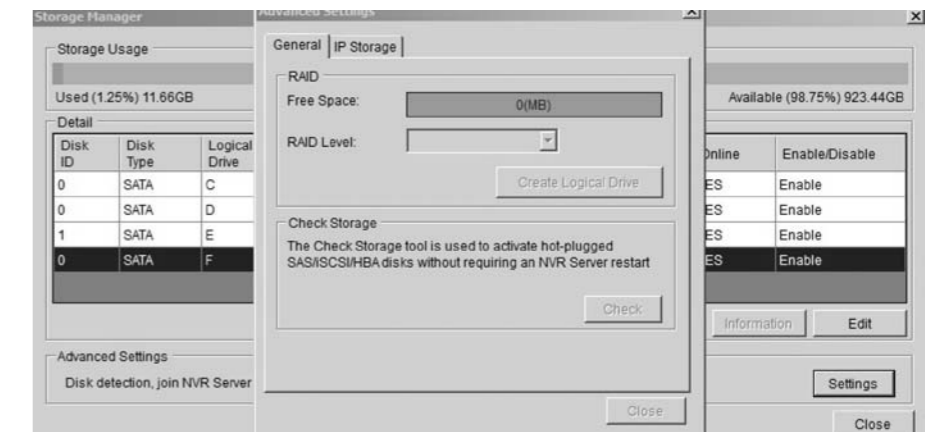
To access the information about the drives configured in your Server, highlight and click the Storage Management option under Server Settings.



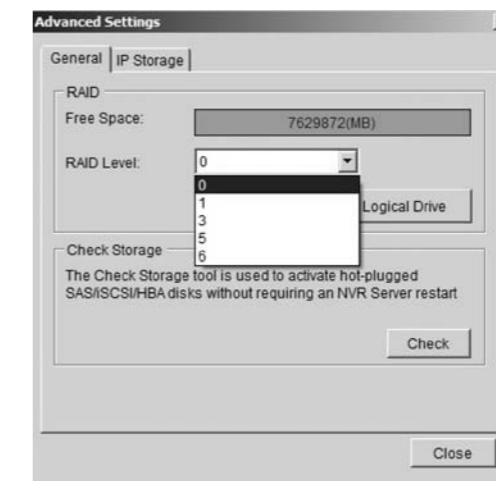
All available Logical Drives, as well as their sizes, free space, and status will appear. Clicking on the target drive first and then on the "Setting" will allow users to create a RAID configuration onto integrated external RAID drives.



In the "Advanced Settings" dialogue, "General" tab, click on "Check" to have the system check for available external RAID drives.

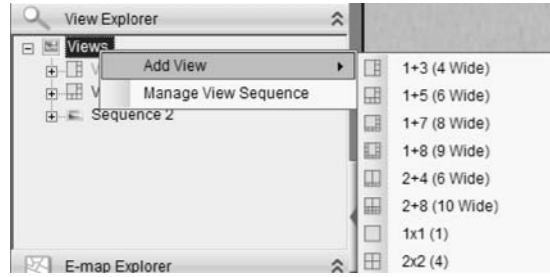


Once the external RAID drives are found and selected, users can choose the RAID level first, such as RAID 0, 1, 3, 5, 6, and then click "Create Logic Drive" to create the RAID configuration



7 Setup Live View

Right click on Views> Add View in the View Explorer window, and choose the type of view that you wish to add. The software responds by placing a blank template in the main viewing area.



From the Device Browser window, you can click and drag each camera into separate frames. The camera output will be displayed in the frame.



Note: Dragging a camera into a frame that already has a camera assigned will cause the frame to be reassigned to the new camera