Freedom VMS Installing & adding a device



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Video tutorial at <u>www.freedomvms.com/adding</u>

Installing the new Freedom software

Freedom Client can be downloaded at www.freedomvms.com/downloads

- 1. Navigate to the location of the downloaded software and double click the installation file.
- 2. Follow the instructions, you will be asked to agree to licence, after which you click 'next' button a few times.
- 3. If you receive a 'User Account Control' prompt you must click 'Yes' and if prompted by Firewall you must allow access.
- 4. Click 'Close' to end installation.

Opening the Freedom Client software

Double click on the newly created icon on the desktop or navigate to **All Programs -> Freedom Client -> Freedom Client** from the start menu.



For Windows 8 & 10 operating systems you need to click the 'More info' text then click 'Run anyway'



A login dialog will appear, when you open the application for the 1st time the default username will be 'admin' and password field is **blank**.

Click "Login" button, to start application.

Default download locations

The default download folder locations are displayed below.

Saved picture path = C:\Users\UserNameYouLoggedInAs\Documents\CCTV\Pictures Saved download path = C:\Users\ UserNameYouLoggedInAs \Documents\CCTV\Video Saved log files path = C:\Users\ UserNameYouLoggedInAs \Documents\CCTV\Log



Adding a device

When the Freedom VMS opens for the first time there will be no devices listed. You either have to add the devices or import a previously backed up configuration.

There are 2 methods of adding a device to the Freedom VMS software. (1) Using the 'Discovery Tool' (2) Manually adding the device. **Note**: If adding a device from off-site (remotely) the 'Discovery Tool' will not work, you must use the 'manual add' method.

To add a device, your computer and the device you're adding, must have IP addressing that are within the same network subnet.

Using the Discovery Tool

Device List

Note: Using the Discovery tool does require firewall access, so if prompted click 'Allow'. Follow the steps below.



Manually adding a device

Manually adding a device requires that you have prior knowledge of 5 parameters relating to the device you are adding, these being:

- 1. Type of device i.e. Maxima DVR, Omega, Freedom Server etc. (label usually located on front of device)
- 2. Device local IP address (also Public IP address if applicable)
- 3. Device TCP port.
- 4. Device Username.
- 5. Device Password.

SETUP			
System Setup Device Setup Gr B tup User Manageme	ent		Fig 2.0
	Edit Device		
The new device should appear here	Device Name:	DVR1-BLOCK C	Your preferred name
	Camera Number:	16	
	Device Type:	Omega DVR	The device type
	Public IP: R1	0.0.0.0	i default
	Domain Name:		
	Public TCP Port: R2	37777	
	Public Timeout(s):	8	
	Private IP:	0.0.0.0	IP address of device
	Private TCP Port	37777	TCP port of device
	Private Timeout(s):	5	
Sorted in alphabetical order	User Name: G	admin	User name to access device
	Password:	****	Password to access device
	Default Live Video:	Main Stream 💌	
	Serial Number:		
			Close Apply

Click the + "Add device" button (Fig 2.0B) button.

Populate the fields from 'C' to 'J' with the appropriate values. Note 'R1' and 'R2' only need to be populated if you will be accessing the device 'off-site' which requires a 'Public' IP address or publicly addressable DNS address.

Click 'Apply' button, then 'OK' then the 'Close' button.

If the device was successfully added it will appear on the left 'Device' pane of the window.

Importing (restoring) a Freedom Client configuration from a backup file

- 1. Open Freedom Client if it isn't already open.
- 2. Click on the '**Arrow**' icon 🖆 located at the bottom right of the GUI to open the menu.
- 3. Click 'Import system parameters' option from list.
- 4. Browse to the location of the backup file. (Backup files have a '.config' extension.)
- 5. Click on the actual file then click 'Open'.
- 6. Click restart to restart the Freedom Client application for settings to take effect.

Backing up a Freedom Client configuration

- 1. With the Freedom Client software open, click on the 'Arrow' icon
- 2. Click 'Backup system parameters' option from list.
- 3. Browse to the location you wish to save your backup, then enter a name for your backup file then click 'Save'.

Learning how to use the Freedom VMS software

To learn more how to use the Freedom VMS software refer to the following videos <u>www.freedomvms.com/tutorials</u> or download quick guides at <u>www.freedomvms.com/downloads</u>