



Easy to Setup

Easy to Use

Reliable

Scalable

Take Charge of Your IP Cameras

ViewCommander-NVR IP Camera Software expands the capabilities of your IP camera deployment by providing essential features and services required for effective video surveillance.

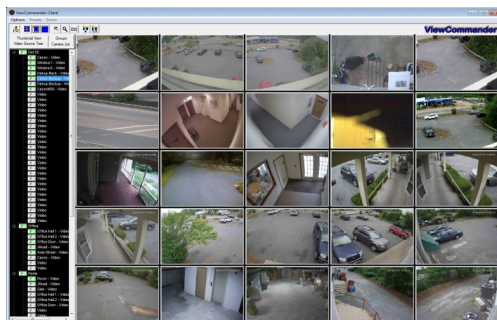
Security professionals use *ViewCommander* because of its unique combination of features, performance, reliability, scalability, and ease of use.

ViewCommander

Internet Video & Imaging, Inc.

ViewCommander-NVR

ViewCommander-NVR IP Camera Surveillance Software



ViewCommander-NVR is the control center of your IP camera network. *ViewCommander* connects to all of your cameras simultaneously, allowing you to view, control, and record video from a single interface.

Integrated digital video enhancement extends the capabilities of your cameras. Advanced motion detection can be set up to allow the camera to automatically center and zoom in on objects of interest. Recorded video can be easily exported and shared.

ViewCommander's integrated video server allows multiple users to remotely access video via web browsers and dedicated mobile apps. As the system administrator, you can easily control which features and cameras individual users can view and control.

ViewCommander seamlessly integrates with many third party products that provide additional services, such as automated optical storage, access control, and video analytics.

Intuitive Design

ViewCommander-NVR is easy to install and setup. Adding cameras is a snap, and all settings and features are just one or two clicks away. There are no complicated menus or user screens to bog you down.

Storage, Playback, and Exporting

ViewCommander makes it easy to store and play back video. Easily export video to AVI and ASF formats, as well as our VCA format with digital fingerprinting that verifies the original image integrity and timestamp. Playing back video using the *ViewCommander-Player* also allows digital enhancement of the recorded video, as well as verification that the evidence has not been tampered with.

Third Party Integration

ViewCommander's open platform makes it easy for third party companies to integrate their products with *ViewCommander*. Likewise, *ViewCommander* also integrates with several third party products.

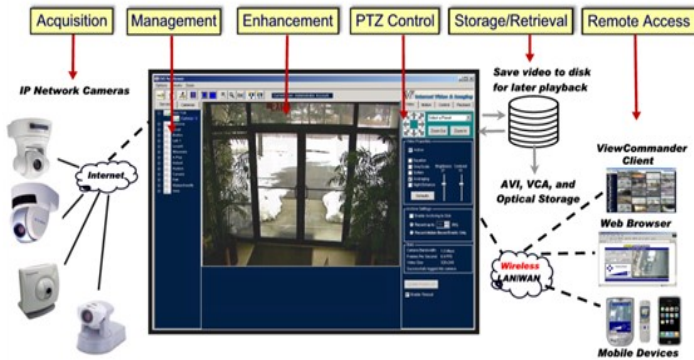
Remotely Access Video Using ViewCommander-Mobile and Web Browsers

iPhone and Android users can connect to *ViewCommander* using the *ViewCommander-Mobile* app. Or, just use a web browser on a mobile device or desktop to access the video. Because there is no Java or ActiveX to install, you can access *ViewCommander* from almost any device.

Easy to License

Unlike other video software which requires you to obtain a license key for each camera you want to connect to, *ViewCommander* licensing is based on the number of cameras you will be connecting to at one time. You will not be required to get a new camera license key should you need to replace a camera for any reason.

System Overview



ViewCommander-NVR connects to a wide variety of IP cameras which can be located anywhere on the Internet. Through ViewCommander, you can view and control Pan/Tilt/Zoom (PTZ) features for each camera.

ViewCommander-NVR's integrated digital video recording system allows you to easily find, review, and export recorded video evidence. Video can be saved to a local hard drive, USB drive, RAID, or network attached storage (NAS).

ViewCommander-NVR's built-in video server allows remote users to access live and recorded video using web browsers and mobile device apps.

ViewCommander Features

- View and record MJPEG or H.264 video up to 30 FPS per camera
- Audio recording for supported cameras
- SSL web encryption for secure remote access
- Motion detection audio, visual, and email alert notification
- Remote management functions
- Pan Tilt Zoom (PTZ) control support
- Secondary storage rollover and/or mirror
- Integrated web and video server
- Integration with remote sensors
- Remote web access for live video and PTZ functions
- Remote web access for recorded video
- User level security with "per camera" user access
- Integrated digital image enhancement
- Digital fingerprint verification for recorded video
- Preset patrolling & touring, return to preset on timeout
- Export video to AVI or VCA format for sharing
- **And more... see website for full feature list.**

Recommended System Requirements

Hardware requirements depend on the number of cameras you will be connecting to, the speed and size of the video, and the amount of data you will need to save. Contact us for more detailed recommendations.

Recommended processor	Intel processors strongly recommended. Core i7 or Xeon.
System memory	8 GB RAM and higher
Storage for video	Internal HDD or SSD, NAS, external USB Drive, and almost any drive mapped to a drive letter.
Operating system	Windows 7,8,10 Windows Server 2008, 2012

New Version 7 Features



All Models

- Support for Windows 10 and Server 2012
- Support for new camera models - including the Canon VB-M50
- Performance enhancements to reduce CPU usage
- Virtual Joystick for supported cameras
- Export Archives to AVI and ASF from specific seconds

ProPlus and ProAdvanced

- Box and Zoom (Now includes many Canon cameras)
- Set recording end date to automatically stop recording
- Easy copying of archived video to USB drive storage
- Message overlay in video on event

ProAdvanced

- User-defined custom buttons
- SSL Encryption from camera to ViewCommander
- Outgoing bandwidth control
- Allows definition of user groups
- Active Directory Integration
- Pop-up alerts on event

New Version 8 Features



All Models

- Web Interface Digital Zoom on live and recorded video
- IPV6 - support for IP Version 6 Internet Protocol
- Aspect ratio settings for MultiView
- Detailed user and system logging

ProPlus and ProAdvanced

- Easily add unattached video archives to allow playback
- User expiration date
- Web page timeout setting to stop streaming to unattended browsers
- FIPS compliance for SSL web interface
- Improved ViewCommander-Player

ProAdvanced

- System Statistics including easy access to Disk Usage, System Log, and User Log
- Repeat timer for custom button control
- Password complexity enforcement
- Edge recorder video synchronization

Request a Free Evaluation
(800) 635-1127
sales@ViewCommander.com



ViewCommander is engineered, built, and supported in the USA

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