

VIGIL™ Central Management

How healthy is your digital recording system?

VIGIL™ Central Management (VCM) software monitors and manages the health of your high-definition video capture, storage, and analysis system – whether you have a single store with a few cameras, or a large chain with many thousands of cameras and digital video recorders.

VCM is an incredibly powerful piece of software, with three main functions:

- System Health Monitoring
- Enterprise User Management
- Enterprise Software Upgrade Management

VCM provides a simple way to monitor and manage multiple storage devices. It can poll each DVR and NDVR remotely for information on the health of your system, like:

- Connectivity with the recorder
- Amount of active cameras in total
- If cameras are actually online
- Storage duration threshold requirements are met, as defined
- Hard drive health
- Hard drive temperature
- CPU temperature
- CPU usage threshold not exceeded, as defined
- POS activity, as defined
- Stalled applications
- Memory usage thresholds
- And much more!

VCM allows you to organize your storage devices into groups for ease of management, and centrally manages software update profiles for each remote site. That means a simple and effective way of managing a complex system!

Features

- Automatically monitors the health of the your digital video storage system
- Acts as a true client server application and supports multiple connections simultaneously
- Allows VCM users to be configured into site groups (e.g. West, East and Central store locations)
- Manages user access levels and associated privileges – no need to drive to site to remove old users or add new ones
- In the event of a server unit failure, the settings can be quickly downloaded to drastically reduce system down time
- Monitors the connected servers for the amount of allotted days storage, and will generate an alert if the specified amount of days is not met
- Centralized management of the digital video recorder software version, including scheduled network deployment of updates
- Used as a central database server for analytics data; polls analytics data
- from the servers such as people counting, lane queue monitoring or end cap dwells (the data can then be used with the VIGIL™ TRENDS software application for automated business intelligence reports)
- The system can be configured to notify via local alarm screen pop up, email, or text messaging
- XP, 2000, and Windows 7 certified