



# Video Management for Today and Tomorrow

## SYMMETRY COMPLETEVIEW

Symmetry CompleteView provides users with unmatched deployment simplicity and scalability for security needs of all sizes. Deploy as a stand-alone system or as part of a global enterprise system when integrated with Symmetry Access Control and Symmetry Control Room to deliver a unified solution.

### Intelligent Tools

The user-friendly, intuitive Symmetry CompleteView software provides a comprehensive set of integrated video control features including the bandwidth-reducing benefit of **Dynamic Resolution Scaling (DRS)**. With DRS, Symmetry CompleteView records a single high-resolution video stream from the camera, but only sends video to various client users at their required resolution, providing high-quality video streams for the lowest bandwidth cost.

With **GeoView**, select cameras on a map and create a view layout on the fly from selected cameras. Instantly create layouts of cameras, allowing live monitoring to follow suspects easily.

Users can create **Custom Tabs** from individual cameras and view layouts enabling operators to switch between the most important cameras and views much more quickly.

Automatic **Map Switching** enables operators to see a camera's location in relation to the facility being monitored. Easily display Alarm View camera images in the Map Panel.

With **Text Search**, users can quickly search for events, cameras, and other activities by typing key words into a search box. Instantly narrow down events, cameras, and views to the keywords and find what you need quickly.

Download and search **Remote Video Investigations** much more quickly through the bandwidth-reducing benefit of Dynamic Resolution Scaling, now available in Playback. Accelerate Playback and search, while exported video is simultaneously downloaded at full resolution.

Users can view and manage multiple monitor arrays. Simply drag views, maps, or cameras onto a **Video Wall** display tile to see updates in real time. Create custom layouts spanning multiple servers and displays, as well as quickly identify the corresponding video.

An easy to use and powerful **Web Client** allows users to use a modern browser. Symmetry CompleteView delivers consistency to the user experience across the Desktop, Web and Mobile clients.

### Limitless Camera Integrations

Symmetry CompleteView integrates with leading camera manufacturers and analytics, transforming video into actionable intelligence to aid in the proactive detection of critical or unusual events. New cameras are added quarterly to provide a variety of options to meet any security need. CompleteView also delivers a seamless migration path from analog to IP cameras protecting your investment.

## CompleteView iOS

The Symmetry CompleteView iOS app allows you to easily and instantly access live video, playback and export recorded video, and control cameras with PTZ functions from your phone. Securely stream audio and video from any analog or IP cameras, encoders, and NVRs connected to your CompleteView Recording Server. The app supports hardware accelerated H.264 decoding so you can stream video to your phone, which improves battery life and bandwidth consumption. DRS ensures the bandwidth between your phone and the Recording Server is optimized to get you the best image quality. Robust search capabilities help you find what you need fast in any system component such as View, Map, Camera, or Server. Use both list-based and date/time-based search to quickly find the video segment you want.

## PowerProtect NVRs

Decrease installation and configuration time as the full range of Symmetry PowerProtect NVRs support Symmetry CompleteView and are ready to deploy from the box. The Symmetry CompleteView software comes pre-installed on PowerProtect NVRs providing a purpose-built video surveillance appliance engineered for continuous operation.

## GuardStation

Symmetry GuardStation QUAD is a purpose built video client workstation providing top performance for demanding security control room deployments. Save time and money as Symmetry GuardStation QUAD comes pre-loaded with Symmetry CompleteView client software and ViewPoint screen monitoring software. Simplify tasks and increase operator productivity as Symmetry GuardStation Quad supports up to 4 individual high definition display monitors.

## ViewPoint

Symmetry CompleteView ViewPoint works in conjunction with Symmetry CompleteView Video Management System to display and record a targeted computer's desktop or attached webcam. The solution is perfect for monitoring security guard activity as well as employees working with sensitive information on their computers. Up to eight desktop monitors or webcams may be displayed and recorded from a single PC.

To learn more about Symmetry CompleteView, contact your AMAG sales representative at [amag.com/contact](http://amag.com/contact) or visit [www.amag.com](http://www.amag.com) for more information.



## AT A GLANCE

- Fully integrated with Symmetry Control Room and Symmetry Access Control
- Manage and administer faster as a unified solution
- Efficiently conduct remote video investigations through the bandwidth-reducing benefit of DRS
- Support for numerous industry leading cameras and video analytics
- Easily evolve from analog to digital IP
- Decrease setup time as Symmetry PowerProtect NVR appliances come pre-installed with software
- ONVIF compliant
- Supports multiple languages including English, Spanish and Mandarin
- Manage video, control PTZ cameras, configure stream settings & export clips from your phone with CompleteView iOS (iOS 11.0 or higher. App works with 5.3 or higher.)
- Powerful and easy to use Web Client
- Unmatched scalability and deployment simplicity supports today and tomorrow's requirements
- GeoView quickly creates camera layouts to follow suspects easily.
- Create Custom Tabs from individual cameras to quickly switch views between cameras
- Search and find events, cameras, and other activities using keywords
- Customize and manage multiple views, cameras and maps on a video wall for real-time updates.
- Fully open architecture

**“We have such a great relationship with AMAG that it made perfect sense to migrate our video systems to Symmetry CompleteView Video Management. CompleteView was easy to install, maintain and manage, and it integrated with Symmetry Access Control.”**

**Jack Jones** Senior Technical Director-Portfolio Security, Digital Realty