



# SYMMETRY COMPLETEVIEW VIDEO MANAGEMENT

Symmetry CompleteView Video Management System, as a member of the Symmetry platform, is a leading edge approach to video surveillance. Symmetry CompleteView offers unlimited scalability and flexibility providing reliable, highly valued, solutions in support of integrated access and standalone video requirements.

The user friendly, intuitive Video Management Software provides a comprehensive set of integrated video control features including per-camera configuration of all video streaming and recording parameters, advanced PTZ control on event, live / recorded video, and simultaneous support for multiple video formats.

Symmetry CompleteView is available in three editions: ONE, Pro and Enterprise. All editions support analog, IP and hybrid designs. Each Symmetry CompleteView edition includes all clients (video, alarm, web, mapping and Spotlight) and scales from entry-level to enterprise installations.

Seamless analog and IP camera support gives customers the freedom to choose the best technology to meet their needs.

Mix analog and IP cameras and change the analog license to an IP license at no extra charge as Symmetry CompleteView is licensed per camera with no server or client fees.

Symmetry CompleteView supports a bi-directional integration with Symmetry Security Management System, the world's most widely used access control system. Symmetry CompleteView is supported and serviced by AMAG Technology. This partnership enables Symmetry CompleteView user's access to AMAG Professional Services, Application Engineering and Symmetry Custom Solutions.

## SYMMETRY COMPLETEVIEW KEY FEATURES

- Symmetry CompleteView, includes:
  - Video client, Alarm Client, and Web Client software
  - CV Spotlight application (pop-up video alert monitor with bi-directional audio support)
  - TouchView Mobile apps (Andriod and iOS device support)
- Import all cameras with user friendly name from Symmetry CompleteView into Symmetry Security Management System with a single click of the mouse
- One time, per-camera license fee - no server or client fees
- Stable recording architecture
- Support for IP cameras and encoders by leading manufacturers
- Seamless integration with analog and IP cameras
- Thumbnail Search – available from video and web client
- Smart Search – quickly find event based on motion in a defined area
- Multi camera playback of recorded video for up to 16 cameras
- Dynamic Resolution Scaling reduces bandwidth consumption
- Remote software update for ease of maintenance
- Multiple LED display monitor support from single client workstation
- Graphical mapping, includes:
  - Map links to switch between maps
  - Camera icons representing camera location on map
  - Camera Field of View cone that changes color to indicate camera status (e.g. motion, external alarm)

## SYMMETRY COMPLETEVIEW SUPPORTING HARDWARE

- Symmetry NVR Appliances server platforms available to meet entry to enterprise level video requirements
- Symmetry Dual and Quad monitor video client systems available workstations available and optimized to best support video surveillance viewing

**SYMMETRY COMPLETEVIEW ACCESS CONTROL KEY FEATURES**

- Bi-directional integration between Symmetry CompleteView and Symmetry Security Management System
- Symmetry CompleteView video can be displayed from Symmetry Security Management System client
- Symmetry access control events can launch live video display in Symmetry CompleteView Alarm Client or CV Spotlight pop-up video alert monitor
- Tagged recordings (e.g. door alarm events) can be quickly searched in Symmetry CompleteView or Symmetry Security Management System
- Symmetry CompleteView client software can be opened on same Windows workstation as Symmetry Security Management System as shared workstation
- Symmetry CompleteView Web Client and TouchView Mobile clients available to easily access live or recorded video
- New Highly Advanced Web Client
  - Cross browser support for both Windows and Mac
  - Efficient network bandwidth utilization with native H.264 support
  - HTTP / HTTPS capable
  - Multi-language support
  - Quickly view multiple cameras from multiple servers with customizable view layouts
- Flexible motion detection
- Optimized video server for fast video call up
- Admin console with multi-video server configuration support for efficient management of small to large scale systems

CompleteView	ONE	Pro	Enterprise
Max. Cameras	32	Unlimited	Unlimited
Max. Servers	1	Unlimited	Unlimited
Max. Cameras in live view	32	No software imposed limitation	No software imposed limitation
View Across Servers	No	Yes	Yes
Multi Server Administration	No	Yes	Yes
Centralized Client Configuration	Yes	Yes	Yes
Centralized Server Software Distribution	No	Yes	Yes
Centralized Client Software Distribution	No	Yes	Yes
Multi Server Configuration	No	Yes	Yes
Active Directory Integration	No	No	Yes
Structured Views	No	No	Yes
Video Proxy	No	No	Yes
Upgrade Options	Pro. Enterprise	Enterprise	N/A
Clients included: Video, Mapping, Web, Alarm, CV Spotlight	Yes	Yes	Yes
TouchView mobile for Android™ smartphones and Apple iOS devices (iPod® touch, iPhone®, iPad®)	Yes	Yes	Yes
HTTPS Support	Yes	Yes	Yes
Video Analytics	Yes	Yes	Yes
QuickTrack	Yes	Yes	Yes
Multi-Browser Support in Web Client	Yes	Yes	Yes
Integration with Central Station Monitoring Systems	Yes	Yes	Yes



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