

SYMPHIA

VMS



Cognyte
Formerly a Verint company

MANAGE YOUR SECURITY OPERATIONS MORE EFFECTIVELY

Symphia™ VMS streamlines video security operations to help you rapidly make sense of the vast volumes of video and data that organizations capture.

Symphia VMS helps make your video security more manageable, reliable, and cost effective

Symphia VMS solution features powerful, fully integrated video management tools, including automated system health monitoring and event responses, investigation management, a software-based virtual matrix, interactive facility maps, a powerful and intuitive video viewing interface, an ultra-thin client for remote/mobile users and more. Symphia VMS helps make your video security more manageable, reliable, and cost effective, whether an organization needs to secure a single location or large-scale, geographically distributed operations.

Developed by a worldwide IP video leader with more than 20 years of experience in video solution development and deployment, Symphia VMS provides a scalable, powerful, and easy-to-use IP video management platform that adds value to physical security investments and helps organizations achieve security and operational objectives.

POWERFUL SOFTWARE TO VIEW, MONITOR & SECURE YOUR PEOPLE, PROPERTY & ASSETS

Provide Greater Situational Awareness

Security functionalities are integrated into a single, configurable user interface for optimal ease-of-use and operator efficiency. User rights management allows you to control the capabilities and system access that are available to security staff.



View live video, playback recorded video (single or multiple synchronized streams), PTZ control, Export Video, and Guard Tours



Enhanced playback control



Interactive map display of facility layouts and camera locations, with alarm status and “hover over” preview



Integration with License Plate Recognition (LPR) and Symphia FaceDetect Face Recognition solution



Integration with 3rd party video analytics solutions



Edge storage support for SD cards within the camera



IP intercom and Help Point integration



Recording resiliency with redundancy and failover options



Comprehensive video monitoring, management and health awareness.

VIEW VIDEO ANYWHERE AND PERFORM FAST, INSIGHTFUL INVESTIGATIONS

Effective Video Routing with Symphia VMS Virtual Matrix

Symphia VMS Virtual Matrix enables cross-site network based distribution of live and recorded video, audio, and alarms to video walls, analog monitors and HD monitors. Easily distribute video locally, across dispersed locations or to a centralized Command, Control and Communications (C3) environment.

Flexible Enterprise VMS Viewing Applications: Review, WebReview, Mobile Video

Symphia VMS gives you multiple ways of seeing video with three client applications. Symphia VMS Review is a full-featured client application for security operation centers and desktop surveillance needs. Symphia VMS WebReview allows users throughout the enterprise to view video over any connection. Cognyte Mobile Video gives users the flexibility they need by providing access via iOS or Android devices to view video anywhere, and at any time.

Powerful Streaming Support

Cameras dispersed throughout the customer's footprint can stream video via unicast, multicast or unicast-to-multicast to the Review Clients. This provides versatility and a more effective and efficient way to manage video in complex environments.

Video Viewing Accelerated with H.265, H.264 and GPU Decoding

For operators viewing live video in Review Client, Symphia Control Operator Client, or on a video wall using the Symphia VMS HDR (High-Definition Receiver), the player leverages the advanced H.265 and H.264 compression standards, as well as the GPU to decode and present high-resolution video, faster. Users can open more megapixel tiles in both Symphia VMS and Symphia Control.

Lighter, Faster Video Activity Scan for Forensic Investigation of Video

An activity scan algorithm makes forensic investigation faster and more effective by analyzing compressed video for motion in the frame. This speeds up and maximize operator performance.

Powerful Investigation Management to Enable Quick Turnaround of Evidentiary Video

When a security incident occurs, security staff can leverage powerful investigation management tools solution to analyze what happened, collect the information required to substantiate their findings, and record and safeguard their case files for evidentiary purposes. Symphia VMS Investigation Management tool allows you to collect case-related audio, video, data, and other documents in case binders. Case binders can be exported in a portable format requiring only a simple web browser for viewing all content.

MANAGE VIDEO AND MAXIMIZE SECURITY WITH CONTROL CENTER

Easy System Administration through a Central Console

Symphia VMS's system configuration and administration functionalities are centralized in a single application, Symphia VMS Control Center. A modern, intuitive user interface and helpful wizards assist with configuring and managing every facet of your VMS system. From automatic device discovery and control to recording schedules and user rights management, all the way to system health monitoring.

System Security

Symphia VMS implements InfoSec best practices to ensure system security, such as, but not limited to, securing the communication between Symphia VMS and the IP cameras using HTTPS protocol.

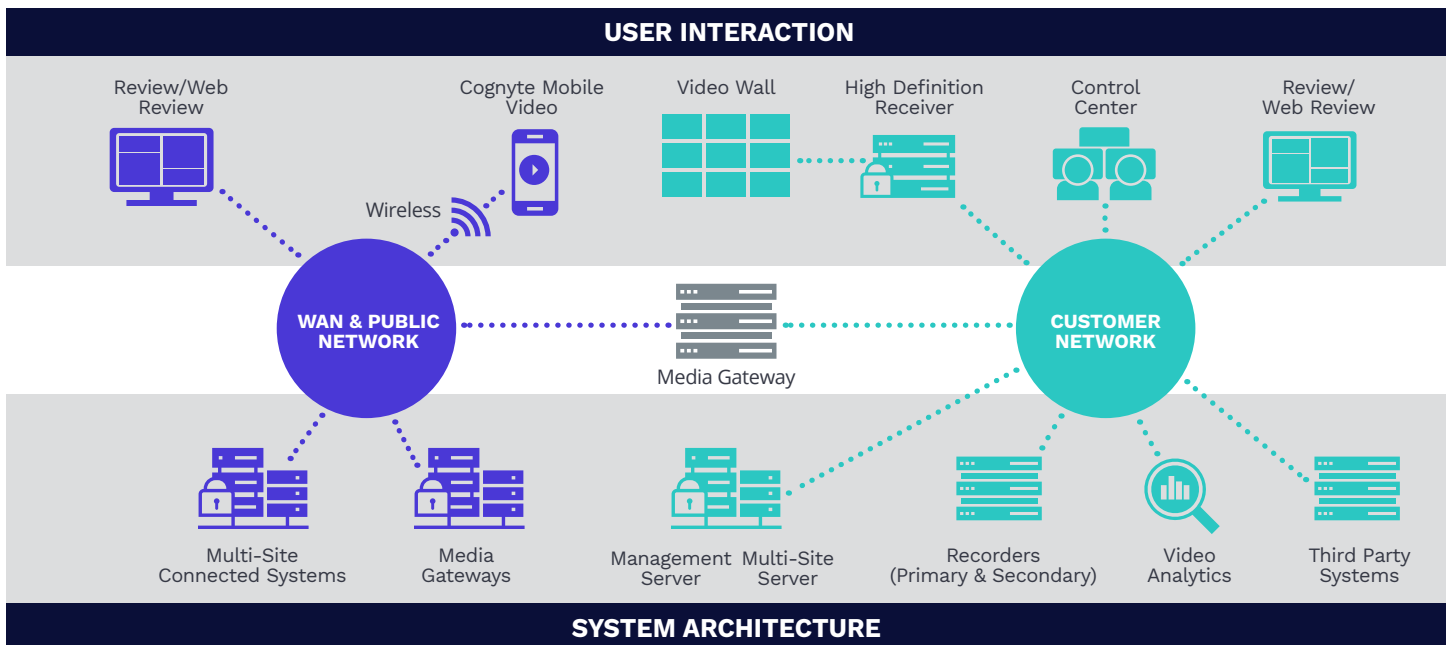
Real-Time System Health Monitoring

Symphia VMS HealthCheck has essential tools that ease system administration and make managing your security solution both time and cost effective:

- Integrated IP device configuration and management, including firmware updates (both Cognyte and third party devices)
- System alerts, logs, and audit trail with querying, filtering, and reporting
- System operation and performance monitoring and alerting
- Comprehensive dashboards that provide detailed insight on the overall health of the VMS system

Coordinate Precise Security Response with Event Manager

Make actionable intelligence a reality by setting automated responses for an array of real-time security alarms. Event Manager allows authorized personnel to customize operations and set rules for local and remote site locations. Templates are used to simplify the set-up of these alerts making it easy to send video based on sequence, timing, and number of events. Event triggers include Cognyte Video Surveillance Analytics, motion detection, state changes on IP camera/device inputs, camera tampering, access control events, VMS Alarm Service integrations, XML integrations, Client SDK integrations, and more.





BUILD YOUR VIDEO NETWORK WITH SYMPHIA VMS

Integrate Seamlessly with IT

You need a solution that can reside in your organization's IT infrastructure and satisfy critical requirements such as scalability, security, reliability, and manageability. Symphia VMS works effectively in a variety of network topologies and includes key IT and datacenter-friendly capabilities such as Active Directory integration, Server and Recorder redundancy, and Virtualization support (VMware partner ready) – making it an application your IT team can effectively support.

Get a Global View with Symphia VMS Multi-site

When your operations span cities, countries, or even continents, simultaneously monitor any or all of your VMS sites from a single Symphia VMS review session. Sites can still operate autonomously, allowing centralized, collaborative, or mixed operation. View and share live or recorded video and alarms across sites, and investigate events from any site. Built-in resiliency allows continued multi-site operation despite any downtime at individual sites.

Easy Sharing with Remote Users and Monitoring Systems with Symphia VMS Media Gateway

Symphia VMS Media Gateway enables users to distribute video to remote users, and third-party agencies or external websites on secure connections or over limited bandwidth. Adaptive remote viewing allows users to minimize bandwidth when viewing live video or performing investigations over remote networks.

Open Architecture, Ease of Integration, Scalability, and Extensibility

Systems integration is critical to actionable intelligence. Events in third-party systems, such as Access Control or Intrusion Detection, can be easily integrated within the Symphia VMS through the use of the Symphia VMS Client SDK and the Symphia VMS Control Center Alarm Service. Using industry-standard protocols, data is fused into your video, helping you identify precisely what to watch for real-time monitoring, response, and post-incident investigations.

Why Symphia VMS?

Symphia VMS promotes a more proactive, effective approach to security and emergency management. This software solution helps organizations of virtually any size and scope address a wide array of strategic video security challenges including:

- How to manage large, geographically-distributed video operations more efficiently and cost effectively and how to make the most of limited security and loss prevention staff.
- How to find the most important information in the huge volumes of video and data that organizations collect.
- How to detect threats more quickly and accurately, expedite communications when emergencies occur, and ensure that the appropriate people and agencies are notified.
- How to improve video security system uptime, streamline maintenance, and reduce costs of ownership and operation.





OPTIMIZE SECURITY, SAFETY AND PRODUCTIVITY

In today's data-driven environment, security managers and operators rely on a multitude of solutions and systems to ensure comprehensive protection of people and property. Symphia VMS enables the security operators working in a mission-critical, highly dispersed and complex security environments to effectively and efficiently manage multiple sites and thousands of cameras.

SCHEDULE AN ONLINE DEMO TODAY

cognyte.com/contact / insidesales@cognyte.com / +1 866-639-8482



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ABOUT COGNYTE

Cognyte is a global leader in security analytics software that empowers governments and enterprises with Actionable Intelligence for a Safer World™. Our open software fuses, analyzes and visualizes disparate data sets at scale to help security organizations find the needles in the haystacks. Over 1,000 government and enterprise customers in more than 100 countries rely on Cognyte's solutions to accelerate security investigations and connect the dots to successfully identify, neutralize, and prevent threats to national security, business continuity and cyber security.

ABOUT COGNYTE SIS

Cognyte's Situational Intelligence Solutions helps enterprises and governments manage complex security operations, fuse information from various sources, analyze vast amounts of data, and gain insight for better incident management, response and investigations.

With our solutions, organizations can see what's happening across their operations, make quick and confident decisions for decisive actions. Powered by our Symphia portfolio of solutions, we help our customers orchestrate better outcomes to protect what matters most.

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