VALERUS VIDEO MANAGEMENT

The Hub of Your Integrated Security Solutions

VICON

VIDEO MANAGEMENT SOFTWARE

There's a Lot of Information Out There

Pulling it all together and helping you manage it—from a single user interface—is where Valerus VMS comes in.

Valerus provides all the features users count on to make their jobs easier and more intuitive. Its sophisticated—yet simple and flexible interface—helps you monitor video, audio, alarms, access control, license plate recognition (LPR), and system health, in real-time. Plus, it exponentially reduces the time you spend on post-incident investigations, and allows you to deploy and maintain your surveillance infrastructure with ease. Valerus software runs on a variety of platforms—from a small independent Workstation, to a Vicon Application Server, to a large-scale virtual machine—to meet any customer application.

Valerus is a centralized platform that allows you to control not just your video, but also your integrated applications like access control, LPR and vape detection as well.

"Valerus licensing was less expensive than all the other VMS systems. Centralized management, remote access, and a customizable user interface help our team use the system to its maximum potential."

VP of Facilities, Major Health Partners

Platform Centralization

Allows you to interact with other applications, like access control and LPR, directly from the Valerus interface.

Interactive Maps

Let you control a variety of components (e.g., door strikes and PTZ movements) via icons overlaid on maps of your facility.

Customized User Interface

Based on job responsibility and language of preference dramatically reduces the learning curve.

Free Mobile App

Lets you check in on your business from wherever you are; see live and recorded video from any camera and get push notifications about important events.

Sophisticated Alarm Management Tools

Help you respond immediately and more efficiently to critical situations; equip the right person with the right info, at the right time.

Precision Search Tools

Expedite investigations and help you find, review, and export critical evidence with ease.

Intuitive Dashboards

Dramatically simplify day-to-day system administration operations, even for the most complex surveillance infrastructure.

Protect Your Data

With advanced cybersecurity settings and server redundancy.

Auto Discovery and Configuration Tools

Help facilitate a seamless installation.

Alarm monitoring and response made easy.

Sophisticated alarm management can help you respond to critical situations quicker and more efficiently.

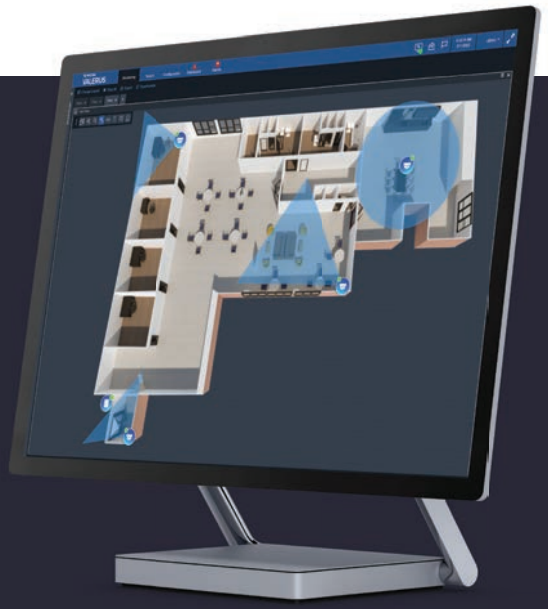
You can configure alarm inputs (like a wire cross) to automatically trigger relay outputs (like a door strike) in response to critical situations (like a perimeter breach).

Arm operators with specific step-by-step procedures to follow in the event of an alarm, which helps eliminate guesswork.

All alarm activity is recorded, providing you with an official record, complete with associated video and what action was taken by the operator.

Better visualize your security operations.

With interactive mapping, you'll see icons of resources like cameras and readers overlaid on floorplans or maps of your facility. You'll get instant notification of alarms, watch live or recorded video right from the map, and interact with devices like door strikes to lock and unlock doors.



When it comes to speed of investigation, you'll win!

Post-incident investigations can consume a lot of your time. Valerus gives you focused tools to help you rapidly gather and retrieve evidence. Hours spent searching through video can now be reduced to minutes, so you can find what you're looking for.

Museum Search
Also called "smart search," this feature lets you search for motion in an area of recorded video, and receive a list of all events that occurred within that area. By searching only for motion in designated areas, and within a certain time period, you will reduce the amount of non-relevant video you watch.

Thumbnail Search
Thumbnail versions of video help you search for specific incidents or a specific time frame in your video. Hover over a thumbnail to enlarge it so you can see the detail in the picture. Click on a thumbnail to jump to that specific date and time in the recording.

Event and Alarm Search
Quickly zero in on events and alarms to expedite your investigations. You can find a variety of events – from edge analytics to LPR and Access Control events – in just a few clicks.

"The Valerus system features a very easy-to-use interface that doesn't require a lot of technical experience, which allows us to do what we need to do."

Managing Partner, Play Dog eXcellent

Keep all of your devices working optimally with Valerus health monitoring.

When you're in charge of managing and securing a large enterprise application—with potentially tens of thousands of cameras and recording devices—how can you keep track of the status of all those components and your network in real-time? The Valerus health dashboards give you an at-a-glance summary of your infrastructure, so you can quickly filter on issues and pinpoint concerns that may need further attention.

Check in on your business from wherever you are.

The Valerus smartphone app lets you view live and recorded video on your smartphone or tablet. Remotely conduct a "virtual patrol" to assess the situation in advance, prior to taking action. The app runs on iPhones, iPads, and Android devices, and you can download it for free from the Apple or Google App Stores.

If you're logged into Valerus, you can get web push notifications on your smartphone about events that are important to you.

Choose the Valerus offering that's right for your business.

Features	CORE	PRO	ENTERPRISE
Max edge devices	Up to 35	Unlimited	Unlimited
Max concurrent clients	10	Unlimited	Unlimited
Max days of recording	Unlimited	Unlimited	Unlimited
Standard features	○	○	○
Advanced features		○	○
Museum search		○	○
Interactive maps		○	○
3rd party integrations		○	○
Alarm management		Limited	Full
Recording server failover			○
Active directory integration		○	○

"There are no limits to features or different ways to navigate if you're using a mobile device or connecting remotely."

Security Director, Cathedral of St. John the Divine

Check out the Valerus TRY version!

Vicon offers a free trial version of Valerus software that includes fully functioning demos so you can try before you buy.

VALERUS SHADOW SERVERS

Vicon's Server Line Scales in Performance to Match Your Requirements

If you prefer your Valerus solution pre-loaded onto a server, we offer our powerful VMS functionality in a variety of server offerings that scale in performance to best match your requirements.

More Throughout
Get higher throughputs so you can manage more cameras than ever before.

Activate in Minutes
Simply activate your license in a few simple steps and you're ready to go.

Preloaded for Faster Installs
Valerus comes pre-installed and pre-configured, cutting down installation time.

Optimized for Valerus
Get rid of the bloatware and get more from your servers.

Shadow Elite Servers

The Shadow Elite Servers are bundled with the Microsoft® Windows® Operating System and Vicon software, providing you with a single interface to manage your entire video surveillance infrastructure. And it's all pre-installed on a Dell® Server, pre-tested, and certified for plug-and-play operation out-of-the-box.

Increase Retention
Get more storage than most competitors offer so you can keep more footage longer.

Trusted Technology
Built with Dell & Intel® technology for long-lasting performance.

5-Year Warranty
All Shadow Elite servers are backed by a 5-year warranty with next business day, on-site support.

Get Free Licenses
Each Shadow Elite machine includes free Valerus PRO licenses, so you get more bang for your buck.

INTEGRATION FRAMEWORKS

Centralize Your Security Platforms with Vicon's Integration Frameworks

Delivering the best solutions...together

Single User Interface

Reduce Learning Curve

Seamless Integration of Separate Platforms

Easier Implementation of New Interfaces

Our framework is the backbone of our data integration ecosystem. It collects, assimilates, and delivers information across and among the various systems it integrates, allowing us to roll out new integrations easier and faster to meet a variety of applications.

The result? The different platforms, e.g., access control and license plate recognition, are all controlled centrally, via the Valerus UI. This helps reduce your learning curve as you move from one platform to another and makes the whole user experience more intuitive.

One single seamless UI, where VAX alarms and alerts are integrated into the Valerus interface

If you're a decision maker in your business, and you're ready to learn more about our end-to-end solutions, we invite you to contact your local Vicon Integrator or contact a Vicon Sales Rep directly.

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