Supplement your Access Control system with the Vicon Valerus Video VMS

Video display in response to an access event

Vicon Valerus provides a true-standards based VMS built on ONVIF specifications, designed and built using the latest standard web-based development tools, ensuring optimization of platform interactivity

Live and playback view on demand

Fully scalable

Vicon® Industries Inc. and Lenel® have joined forces to create a powerful, integrated Access Control and Video Surveillance system that combines the two technologies for a complete security solution. By adding Vicon Valerus to an existing or planned Lenel OnGuardS2® Access Control system, all of the power of the Valerus application is available from within the OnGuardS2 application. Vicon Valerus has been fully certified to work with Lenel OnGuardS2 through their OpenAccess™ Alliance Program.

Vicon Valerus and OnGuardS2 share the same network and all communication between the two systems takes place on the network. The integration module processes the event triggers from the OnGuardS2 system, which are then utilized by Vicon Valerus, to provide the video stream. When an access control event or action occurs that has been defined as video related, video forensics are provided as well as the event log to present a complete record of what occurred and when it occurred.

In a typical installation, this will all take place within the OnGuardS2 application. The user does not need to have the Vicon Valerus application running or access it to play, record or search video. However, if the user wants to take advantage of all of the powerful functionality offered by Vicon Valerus, the complete application can be run and accessed on a parallel system.

Requirements

Supporting O.S.:
Microsoft® Windows® 10, 64 bit; Windows Server 2012 and 2016

Minimum PC:
Intel® Core™ i7 processor; 16 GB RAM; strong display card with 256 MB RAM onboard; 5 GB of free space on hard drive for installation

Software and Licenses:
Lenel
Valerus Accessory Add-On: OnGuardS2 integration with Vicon Valerus VMS license option (from Lenel)
The Vicon Valerus system is completely integrated with the Lenel system and provides the following functionality:

- Display live video from any cameras connected to the Vicon Valerus system in any order
- Select which cameras from the Valerus system to import into the Lenel OnGuardS2
- Play back recorded video with full playback control (play, stop, pause, rewind, fast forward, frame by frame)
- Display video from several areas
- Display video from a specific area
- Create a video snapshot
- Monitor video to follow up on alarm
- Create an archive on Vicon Valerus
- Play back video for specific cameras
- Provide graphical map of the access control and camera location
- Allow the operator to call up video from the map

Typical Lenel OnGuardS2/Vicon Valerus Network Setup

Lenel OnGuardS2 Alarm Screen with Vicon Valerus Video Feed

For more information: Lenel United Technologies. 585•248•9720  www.lenel.com

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