Video Management Software (VMS)

Description

Fike Video Analytics Video Management Software is a state-of-the-art monitoring, investigative and administrative tool that records and stores the camera video. The software makes it easy to search and playback events stored in the video archives for forensic analysis of the events leading up to the fire.

The VMS software can seamlessly access multiple Fike Video Analytics FSM-IP NVRs and Network Video Servers over an enterprise-wide network or the Internet. This allows the user to check the current status of multiple Fike Video Analytics systems from anywhere in the world.

The VMS software is provided with all Fike Video Analytics systems and can be installed on a Windows based PC workstation that meets or exceeds the following specifications.

<table>
<thead>
<tr>
<th>Minimum:</th>
<th>Recommended:</th>
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<tbody>
<tr>
<td>1GB RAM</td>
<td>2 GB RAM</td>
</tr>
<tr>
<td>10GB HDD available disc space</td>
<td>1024x768 pixel screen resolution</td>
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<td>true color adapter</td>
<td>true color video</td>
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<tr>
<td>Windows XP SP3 or newer</td>
<td>Sound card</td>
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To obtain the latest version of the VMS software, contact your Fike Video Analytics system installer.

Accessories

28-107 USB Visual Signal Indicator (Red, Green, Blue) with buzzer

Features and Benefits

- Live, on-event and on-demand view of camera video
- Access multiple FSM-IP NVRs and servers at a time
- Integrates custom site, building and floor plans
- Administrator and Guard access levels
- Visual and voice alarm annunciations with a precise location
- Easy navigation through organizational structure
- Playback of archived events
- Provides interface for system maintenance and testing
- Sends e-mail with information on active events
- Recorded video can be downloaded in .wmv or .axm format
- Remote monitoring over the Internet
System Architecture

User Interface

The Video Management Systems (VMS) user interface provides both visual (including live video) and audible annunciation of detected fire, smoke and motion events at the convenience of your desktop (local or remote). The software allows you to configure access to video channels in accordance to the organizational, geographical and topological structure of your organization by allowing you to import site and plant drawings, building schematics, and photos. This will enable the user to navigate the video management system using visual elements they are familiar with as opposed to searching by servers and channel numbers.

Remote administration is an additional feature of the VMS that allows for remote configuration of system settings providing two access levels of security: “Administrator” and “Guard”.

VMS Organization Tree Example

VMS Camera View Example