

Video Responder

Release Notes



9.2.2

February 2014



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Contents

About this Release	5
Video Responder 9.2.2 Enhancements	5
Need to Associate a Camera Name to an Event (1-8A73WW)	5
Cannot See the Camera Name in the Video Window (1-88F225).....	6
PTZ Functionality Added to Video Responder	7
Add Comments when Creating a CAD Event	8
Video Monitor Window Pops to Top (1-8GQN30).....	8
Do Not Expand Tree View when Selecting Show Live Video Command (1-8GQMZS)	8
Close All Windows Command (1-8GQN60).....	9
View Archive Video for a Camera	9
SupportedArchiveVendors Parameter	9
Controlling the Maximum Number of Video Windows	10

About this Release

This document describes the enhancements for Video Responder 9.2.2. Although the information in this document is current as of the product release, see the *Intergraph Support website* (<https://sgisupport.intergraph.com/infocenter/index?page=home>) for the most current version.

This release includes both enhancements and fixes. For information on fixes that were made to Video Responder for this release, see the Issues Resolved report on the *Intergraph Support website* (<https://sgisupport.intergraph.com/infocenter/index?page=home>) for this product.

This document is only an overview and does not provide all of the details about the product's capabilities. See the online help and other documents provided with Video Responder for more information.

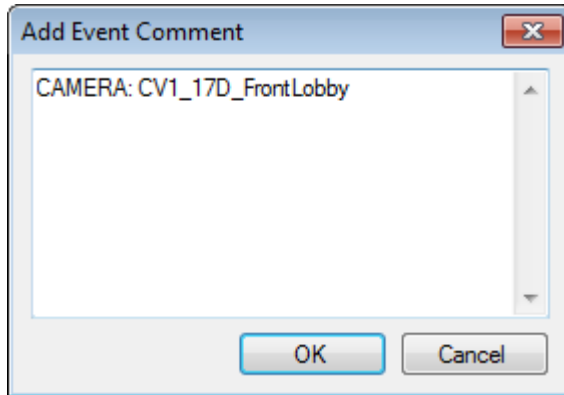
Video Responder 9.2.2 Enhancements

The 9.2.2 release of Video Responder is compatible with the 9.2.2 release of I/Security.

Need to Associate a Camera Name to an Event (1-8A73WW)

Video Responder users needed to associate a camera with an event. So a command was added to the **Event Video Monitor** to allow users to add the camera name and any other comments. When users right click in a video window, the **Add Event Comment** command is displayed. Click the command and the **Add Event Comment** dialog box is displayed. By default, the camera name is prepended with the word "CAMERA:". You can change this prepended text by modifying the PrependEventComment parameter (videoresponder set – MonitorSettings list) using CADDDBM.

The following is an example of the dialog box showing the prepended text "CAMERA:" and the name of the camera from the video window. You can type additional text into this dialog box.



Cannot See the Camera Name in the Video Window (1-88F225)

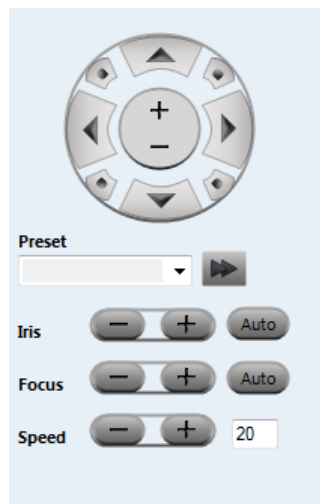
When selecting a camera from the list of cameras for the event, the title of the video window previously displayed both the event type and the camera name in this format: Event Type, Camera Name. The camera name was displayed after the event type, so when you want to show multiple cameras, the video window would become smaller and you could only see the event type.

In this release, the video window now displays only the camera name. The event type is displayed in the tree view. See the example below:



PTZ Functionality Added to Video Responder

Both the **Video Patroller Monitor** and the **Video Event Monitor** have been enhanced with pan, tilt, and zoom functionality. When you select a video window for a Pan-Tilt-Zoom (PTZ) enabled camera, the panel under the tree view in each video monitor displays PTZ controls. These controls allow you to manipulate the live video feed of the selected camera if your user role permits such interaction.



You can also manipulate the live video feed for PTZ-enabled cameras by using your mouse. Click inside a view window and your mouse cursor changes to a multi-arrow configuration (shown below) that indicates the direction you want to move the camera.



For more information, see the Pan-Tilt-Zoom Controls and the Control Live Video topics in *Video Responder Help*.

Add Comments when Creating a CAD Event

When you create a CAD event from a video window in the **Video Patroller Monitor**, a message is added to the **Remarks** field in the **Event Information** dialog box in I/Dispatcher to indicate which camera was used to create the event.

I/Dispatcher Event Information

Loc: LL(-85:47:28.8818,38:15:32.1074): EST HACKBERRY WAY/MAPLE RD

Type: |

Subtype:

Name: Phone:

Remarks: Event created from camera CV1_15B_Esprit

Create Update Select

Video Monitor Window Pops to Top (1-8GQN30)

Previously, when a camera icon or the **Show Live Video** button was clicked, the **Video Monitor** window would stay hidden. Now, the **Video Monitor** window will come to the front when a camera icon is double clicked or the **Show Live Video** button is clicked.

Do Not Expand Tree View when Selecting Show Live Video Command (1-8GQMZS)

With over 3500 cameras in a system, using the **Show Live Video** command from the CAD map caused the **Video Monitor** to freeze up. Previously, when you would right-click a camera from the CAD map and select **Show Live Video**, Video Responder would display the live video feed, expand the tree view, and highlight the selected camera. For systems with thousands of cameras, the tree-view expansion would cause the **Video Monitor** to freeze up. To correct this, an enhancement was made so that when you select the **Show Live Video** command, the live video feed will be displayed but the tree view will not be expanded automatically. You can manually expand the tree view by selecting the **Show Camera in Tree** command from the view window.

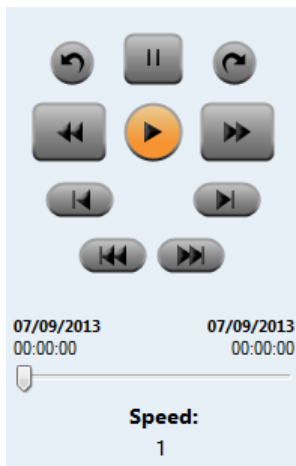
For more information, see the Show Live Video topic in the *Video Responder Help*.

Close All Windows Command (1-8GQN60)

A new command, **Close All Windows**, has been added to the **Windows** drop-down menu so that you can close all video windows at one time in both the **Video Patroller Monitor** and the **Video Event Monitor**.

View Archive Video for a Camera

If the video vendor for your system supports archives, you can view the archive video of a selected camera by using the **Open Archive Video** command in the **Video Patroller Monitor**. The selected camera archive is displayed in a view window, and controls for video playback are displayed in the control panel, as shown below:



For more information, see the following topics in the *Video Responder Help*:

- Open Archive Video
- Video Playback Controls

SupportedArchiveVendors Parameter

The SupportedArchiveVendors parameter (videoresponder set - MonitorSettings List) has been added to provide a list of the vendors who support archive (recorded) videos. If a vendor is not in the list, you will not be able to view archives from cameras belonging to that vendor. By default, the parameter is delivered with Cisco and Verint as default settings. If you have additional vendors for your installation, you should use CADDDBM to add them to this parameter separated by commas with no spaces.

Controlling the Maximum Number of Video Windows

Three different video parameters are used to control the number of video feeds that can be displayed simultaneously within a Video Responder client. Video feeds can be viewed in either the Video Patroller Monitor or the Event Video Monitor. The PatrollerCameraMax and EventCameraMax parameters control the maximum number of feeds for their respective individual monitors. The VideoWindowMax parameter controls the overall number of video feeds allowed between both monitors. The value for each of the individual monitors is used in combination with the overall maximum window value so that the available video network bandwidth for Video Responder can be properly managed.

- PatrollerCameraMax parameter - sets the maximum number of Video Patroller Monitor windows allowed. Default setting is 9.
- EventCameraMax parameter - sets the maximum number of Video Event Monitor windows allowed. Default setting is 9.
- VideoWindowMax parameter - sets the maximum number of video windows allowed between the two monitors. Default setting is 16.

For more information, see the Add Parameter Settings for Maximum Video Windows topic in the *Video Responder Installation Guide*.