ADPRO Video Central Platinum

Secure Viewer User Manual

March 2022
Doc. 19364_08
Software version 3.06

Honeywell

Disclaimer

The contents of this document are provided on an "as is" basis. No representation or warranty (either express or implied) is made as to the completeness, accuracy or reliability of the contents of this document. The manufacturer reserves the right to change designs or specifications without obligation and without further notice. Except as otherwise provided, all warranties, express or implied, including without limitation any implied warranties of merchantability and fitness for a particular purpose are expressly excluded.

Intellectual Property and Copyright

This document includes registered and unregistered trademarks. All trademarks displayed are the trademarks of their respective owners. Your use of this document does not constitute or create a license or any other right to use the name and/or trademark and/or label. This document is subject to copyright owned by Xtralis. You agree not to copy, communicate to the public, adapt, distribute, transfer, sell, modify, or publish any contents of this document without the express prior written consent of Xtralis.

General Warning

This product must only be installed, configured and used strictly in accordance with the General Terms and Conditions, User Manual and product documents available from Xtralis. All proper health and safety precautions must be taken during the installation, commissioning, and maintenance of the product. The system should not be connected to a power source until all the components have been installed. Proper safety precautions must be taken during tests and maintenance of the products when these are still connected to the power source. Failure to do so or tampering with the electronics inside the products can result in an electric shock causing injury or death and may cause equipment damage. Xtralis is not responsible and cannot be held accountable for any liability that may arise due to improper use of the equipment and/or failure to take proper precautions. Only persons trained through an Xtralis accredited training course can install, test and maintain the system.

Liability

You agree to install, configure, and use the products strictly in accordance with the User Manual and product documents available from Xtralis.

Xtralis is not liable to you or any other person for incidental, indirect, or consequential loss, expense or damages of any kind including without limitation, loss of business, loss of profits, or loss of data arising out of your use of the products. Without limiting this general disclaimer the following specific warnings and disclaimers also apply:

Fitness for Purpose

You agree that you have been provided with a reasonable opportunity to appraise the products and have made your own independent assessment of the fitness or suitability of the products for your purpose. You acknowledge that you have not relied on any oral or written information, representation, or advice given by or on behalf of Xtralis or its representatives.

Total Liability

To the fullest extent permitted by law that any limitation or exclusion cannot apply, the total liability of Xtralis in relation to the products is limited to:
(i) in the case of services, the cost of having the services supplied again; or
(ii) in the case of goods, the lowest cost of replacing the goods, acquiring equivalent goods or having the goods repaired.

Indemnification

You agree to fully indemnify and hold Xtralis harmless for any claim, cost, demand, or damage (including legal costs on a full indemnity basis) incurred or which may be incurred arising from your use of the products.

Miscellaneous

If any provision outlined above is found to be invalid or unenforceable by a court of law, such invalidity or unenforceability will not affect the remainder which will continue in full force and effect. All rights not expressly granted are reserved.

Trade Name Statement

ADPRO, Xchange, FastTrace, iFT, eFT, iFT-E, iFT Gateway, IntrusionTrace, LoiterTrace, XO, iTrace, iCommand, iCommission, iPIR, and FMST are trademarks and/or registered trademarks of Honeywell and/or its subsidiaries in the United States and/or other countries. Other brand names mentioned herein are for identification purposes only and may be trademarks of their respective holder(s). Your use of this document does not constitute or create a licence or any other right to use the name and/or trademark and/or label.

Document Conventions

The following typographic conventions are used in this document.

Convention	Description
Bold	Used to denote: emphasis Used for names of menus, menu options, toolbar buttons
Italics	Used to denote: references to other parts of this document or other documents. Used for the result of an action

The following icons are used in this document.

Icon	Description
	Note. This icon indicates information of special interest that will help the reader make full use of the product, optimise performance, etc. Failure to read the note will not result in physical harm to the reader, or damage to equipment or data.
	Caution! This icon indicates danger to equipment. The danger can be loss of data, physical damage to the equipment, or permanent corruption of configuration details.
	Warning! This icon indicates danger of physical harm to the reader. Not following instructions may lead to death or permanent injury.
	Warning! This icon indicates danger of electric shock. This may lead to death or permanent injury.
	Warning! This icon indicates that there is a danger of inhaling dangerous substances. This may lead to death or permanent injury.

https://www.security.honeywell.com

Contents

1 Purpose 6

2 HeiTel Support 6

3 Preparation for Playback 6

4 Replaying Exported Review Data 6

4.1 Replay Mode Interface Upper Area 7

4.2 Replay Mode Interface Lower Area 7

4.3 Replay Mode User Functions 8

4.3.1 Listening to Site Audio 8

4.3.2 Saving a Video Image 8

4.3.3 Viewing Event-Related Video 8

4.3.4 Controlling Display Using the Progress Bar 9

4.3.5 Checking Tamper Status 9

4.3.6 Play and Pause 9

4.3.7 Fast Forward and Rewind 9

4.3.8 Scroll Time Earlier and Later 9

4.3.9 Zoom Time In and Out 9

4.3.10 Previous Event and Next Event 10

4.3.11 Multi-Way Screen View 10

4.3.12 Choosing Camera to View 10

4.3.13 Changing from Split to Single Screen 10

4.3.14 Finding an Event 10

4.3.15 Searching for Events Related to Cameras 11

4.3.16 Viewing a Fisheye (360°) Camera 12

5 Replaying Live Video/Audio and Alarm Events 14

5.1 Alarm Replay 14

5.2 Live Video/Audio Replay 15

1 Purpose

This manual explains the use of Video Central Platinum components by users other than those involved in monitoring stations running Video Central Platinum. These include police and other personnel who may utilise files that have been created by Video Central Platinum but who do not have access to the software.

2 HeiTel Support

Support for HeiTel transmitters/recorders has been added to Video Central Platinum. This manual was originally written for Video Central Platinum operation with ace 2. However, the operation has been kept as practically similar between the two transmitter types as possible. Therefore, this manual has not been updated to detail minor differences. The following information provides limitations when HeiTel units are in use;

Review Mode

- Limited to camera type searches one camera at a time.
- Due to duplex mode setting requirement HeiTel will not record while a VCP user is in review mode.
- Limited to continuous only recording and event only recording.
- No Review Mode Audio.
- No Save Image.

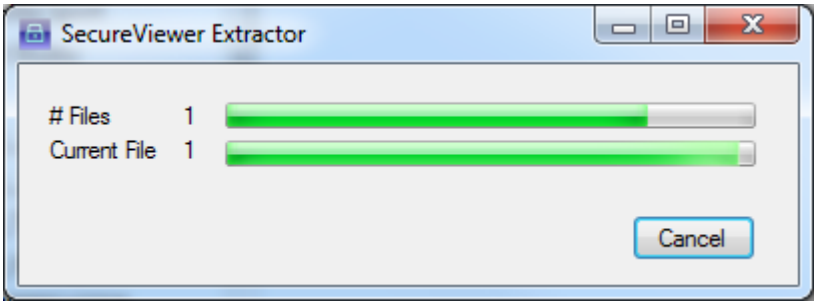
3 Preparation for Playback

The exported data package requires write access and must therefore be copied to a device such as a hard drive or USB stick. The package will not run from a DVD drive.

4 Replaying Exported Review Data

Third party users can replay a saved review data file to view video, listen to site audio, read comments, and save images using any Windows-based computer without the need for Video Central Platinum.

To open, double click the saved data file which will open a User Interface as shown below after the files have been extracted. The exported video will start to play automatically.



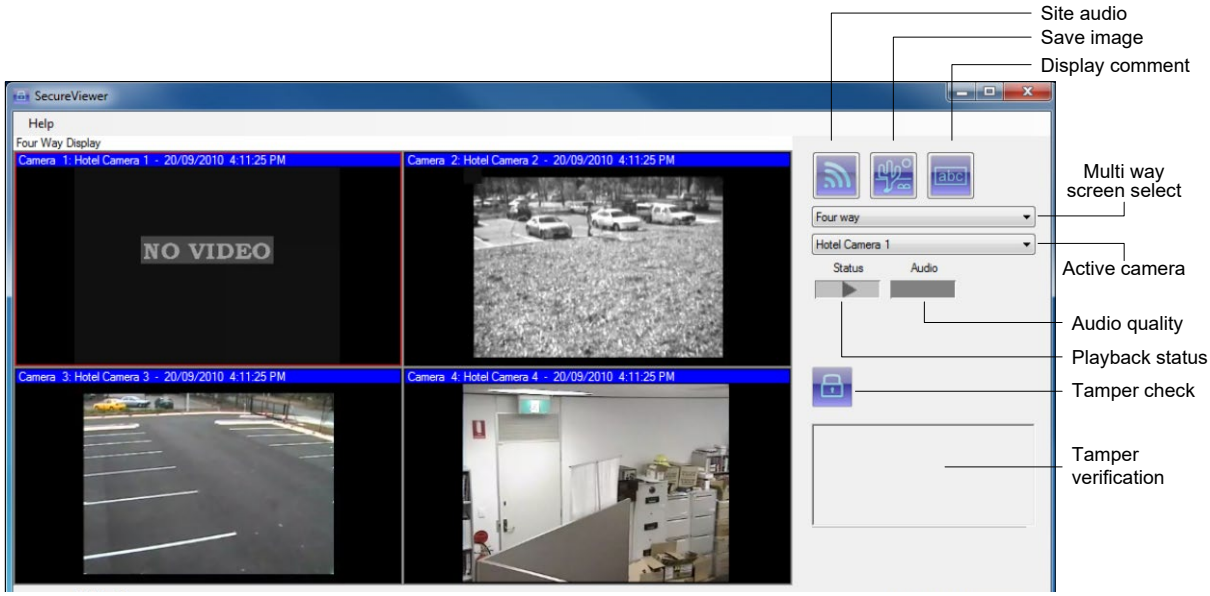
For clarity the upper and lower screen areas are shown separately.

4.1 Replay Mode Interface Upper Area

The upper area allows the User to:

- listen to site audio
- save individual images from recorded video
- display comment
- select multi way display configurations
- select cameras for display.

Indicators in this area show playback status and tamper status.

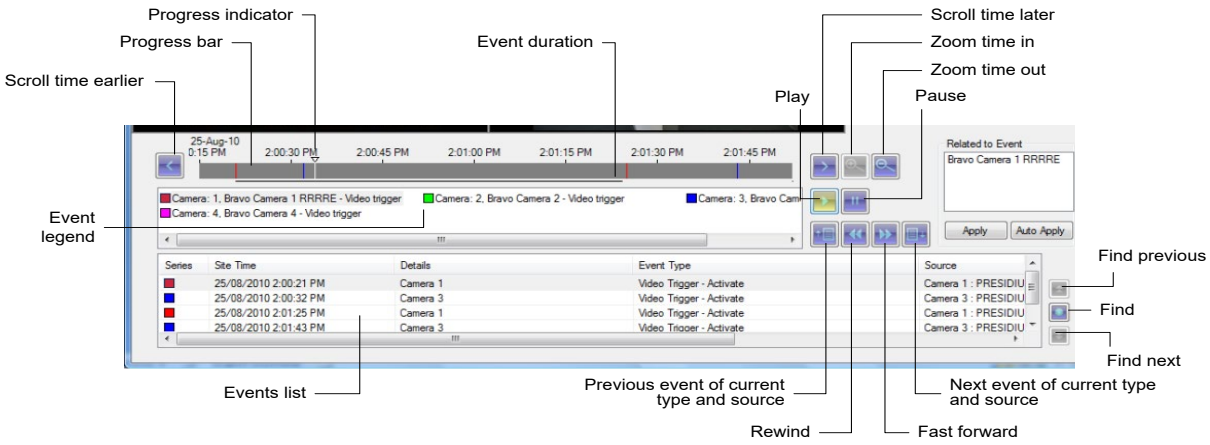


4.2 Replay Mode Interface Lower Area

The lower area allows the User to:

- replay video, controlling speed and direction
- view progress of the replay
- move to a new location on the Progress Indicator within the recorded period.

The indicators in this area are the Progress Indicator, the Event List and the identification of the camera related to the selected event.



4.3 Replay Mode User Functions

4.3.1 Listening to Site Audio

The computer must be equipped with or connected to loudspeakers of adequate quality.

Click the Site Audio button which will change to and any recorded audio will be replayed in synchronisation with the video playback. To toggle off, click Site Audio Off.

4.3.2 Saving a Video Image

A still image from the recorded video may be saved by clicking the Save Image button when the required frame is displayed.

To choose an image, either pause at the required position during playback, or click the required event from the Events List to display related video.

An image related to the selected event: Camera 1 Video Trigger is shown below.



Click the Save Image button and the image will be displayed as shown below. Click Print to initiate printing.

An event-related image will include event data as shown below. An image selected from a camera but not an event will include camera data only.



4.3.3 Viewing Event-Related Video

Events included in the exported review data are displayed in the Events List. To review related video, select the event in the Events List. The Progress Indicator will automatically move to the event location on the Progress Bar and start the related video replay.

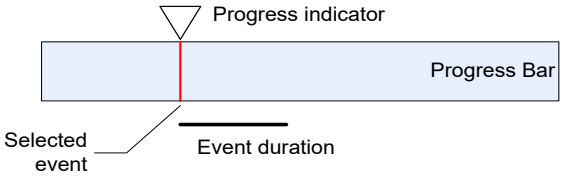
4.3.4 Controlling Display Using the Progress Bar

The Progress Bar covers the time period between the selected start and end dates and times. Vertical lines on the bar indicate events related to the selected camera or input that occurred during the time period.

The colours of these vertical lines match the colours of device identifiers in the Event Legend. These also correspond with camera colours in the Series column of the Event List.

The small triangle above the Progress Bar shows the site time of the images being displayed.

The Event Duration is a horizontal black line below the Progress Bar which begins at the selected event and shows the time duration of the related event.



To change the display, use the mouse to drag the indicator to another time on the Progress Bar. The video playback will automatically start from the new time location.

4.3.5 Checking Tamper Status

An inbuilt checksum detects any tampering with the recorded data. Evidence of tampering is indicated by a message in the Tamper Verification box.

4.3.6 Play and Pause

To begin replay click Play  and after a few seconds the video will start to play automatically.

Click Pause  to stop play and freeze the image. Click Play to resume.

4.3.7 Fast Forward and Rewind

Click Fast Forward  to increase forward speed in 2 times increments to a maximum of 10 times normal speed.

Click Rewind  to rewind at a set rate.

4.3.8 Scroll Time Earlier and Later

Clicking Scroll Time Earlier  will step the selected review interval back by 20% of the overall review time period. This means that if an hour's video, from 2-00 pm to 3-00 pm, is being reviewed, clicking Scroll Time Earlier will step back 12 minutes. The review will now start at 1-48 pm and end at 2-48 pm.

Similarly, clicking Scroll Time Later  will step the selected review interval forward by 20% of the overall time period.

This range is limited to the time period of the exported review data.

The time markers above the Progress Bar will adjust to reflect these changes.

4.3.9 Zoom Time In and Out

Clicking Zoom Time In  will halve the overall time period. This means that if a 30-minute period was selected, clicking Zoom Time In will reduce this to 15 minutes thereby doubling the resolution of the Progress Bar.

Clicking Zoom Time Out  will double the overall time period.

Zoom Time In can be reduced to a minimum time period of three minutes.

Zoom Time Out can be increased to a maximum time period of two weeks.

This range is limited to the time period of the exported review data.

4.3.10 Previous Event and Next Event

When an event is selected in the Events List, clicking Previous Event of Current Type and Source will automatically select the immediately previous event related to the same device. For example, if an event related to Camera 4 was selected, clicking 'Previous' will step to the immediately previous event related to Camera 4, if one exists.

Similarly clicking Next Event of Current Type and Source will automatically select the next event related to the same device.

4.3.11 Multi-Way Screen View

The video display may be in single screen or split screen, multiple view format consisting of a number of 'cameos'. If the exported review data contains video from several cameras, the view will automatically split to a number of cameos to suit the number of cameras.

The User may also manually select the screen configuration from the drop down list in the Multi-Way Screen Select box.

4.3.12 Choosing Camera to View

In a multi-screen configuration, the camera image displayed in each cameo can be selected.

Click on a cameo, a red outline will enclose the selected image and the camera number will be displayed in the Select Camera Number box.

To select the camera to be displayed in each cameo, select a cameo then choose the camera required from the drop down list of the Select Camera Number box.

Alternatively right click within the cameo to display the available camera list.

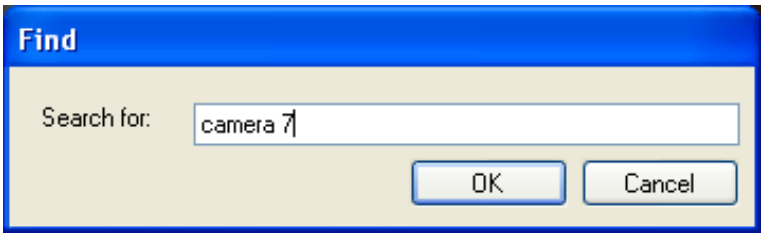
4.3.13 Changing from Split to Single Screen

Double click a cameo in a multi-screen configuration to display the image in single screen format. Double click the image to return to the previous multi-screen format.

4.3.14 Finding an Event

To find any events related to a particular camera, click Find to display the Find box. Enter the text to search for and click **OK**.

In the following example, Camera 7 has been entered in the Find box.



After clicking **OK** the first event related to Camera 7 is highlighted in the Event list and the Related to Event box displays 'Camera 7 Event details'.

To move to the next occurrence of the same type of event, click Find Next. The selection will move down to the next event related to Camera 7.

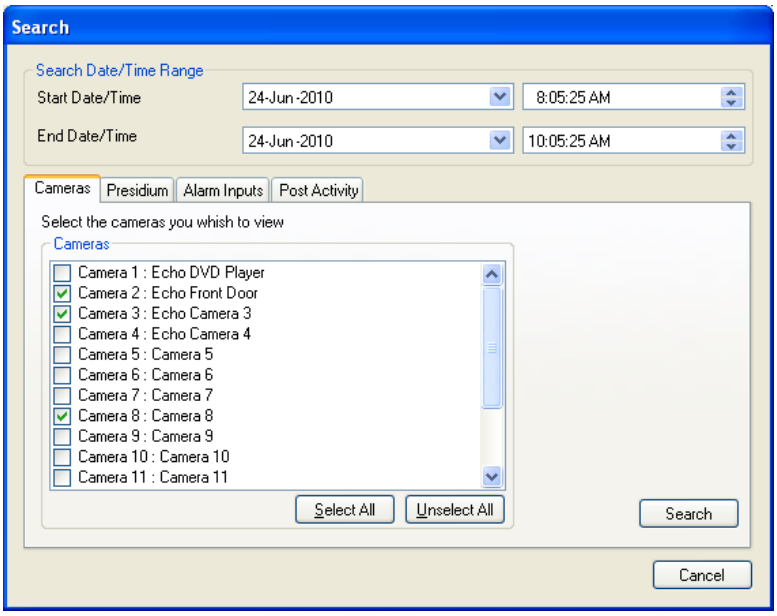
To move back to the immediately previous occurrence of the same type of event, click Find Previous and the selection will move back up the list to the immediately previous occurrence of an event related to Camera 7.

If there are no previous or subsequent occurrences, the event that was found in the initial search will remain selected.

4.3.15 Searching for Events Related to Cameras

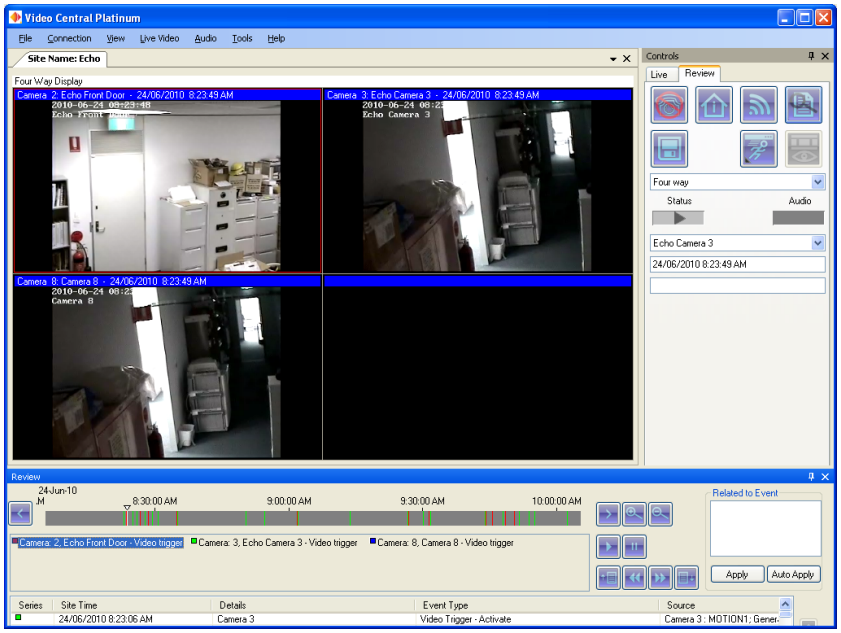
Click the Cameras tab and check the boxes of cameras to be searched. Set the Start Date/Time and End Date/Time.

Click **Search** and any camera images and events included in the search criteria will be displayed.



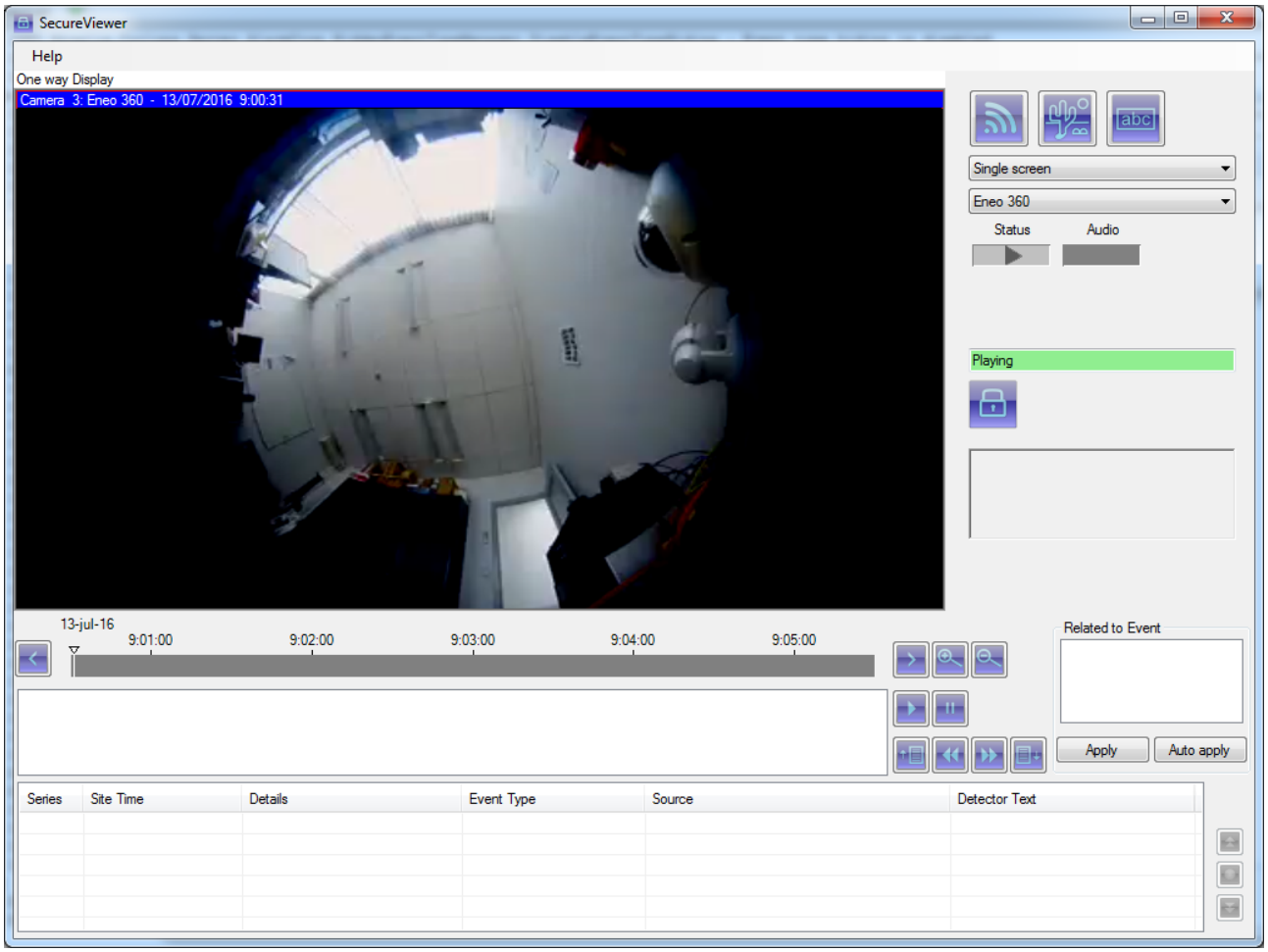
The names of cameras selected will be listed in the Event Legend and events detailed within the Progress Bar and Event List.

The appropriate multi way screen configuration will automatically be selected by Video Central Platinum and populated with the selected video channels.

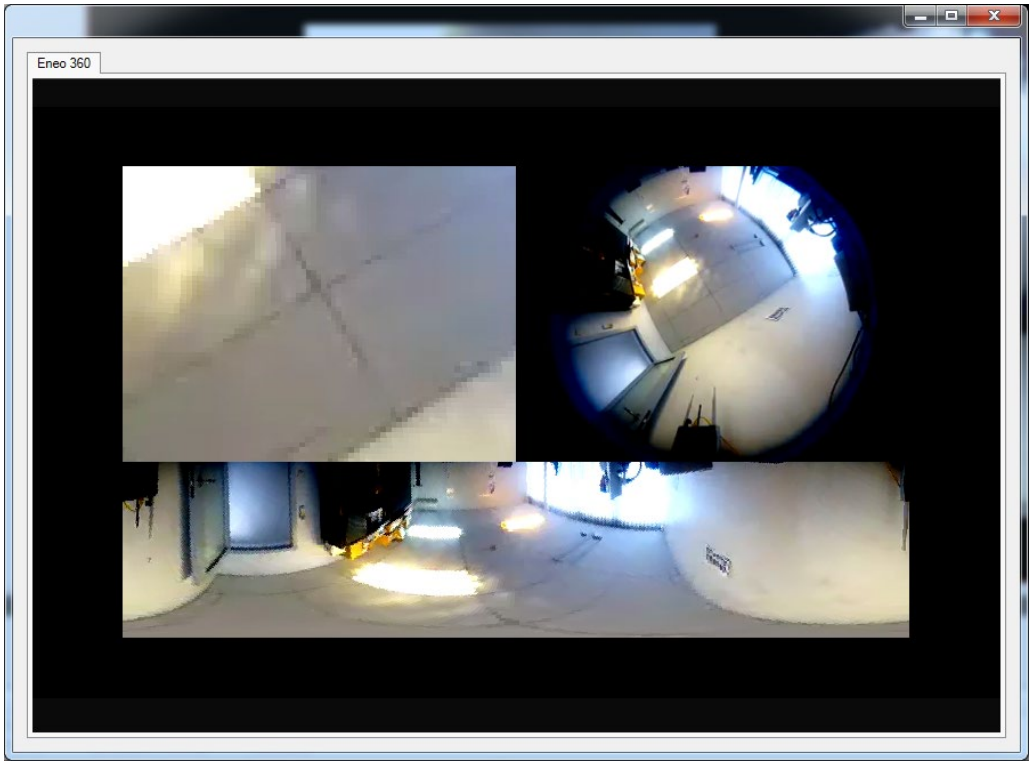


4.3.16 Viewing a Fisheye (360°) Camera

When selecting a fisheye camera, the video is displayed in a warped view, as shown below:



Double-click the warped view to switch to dewarped view. The dewarped view will be opened in a new window, as shown below:

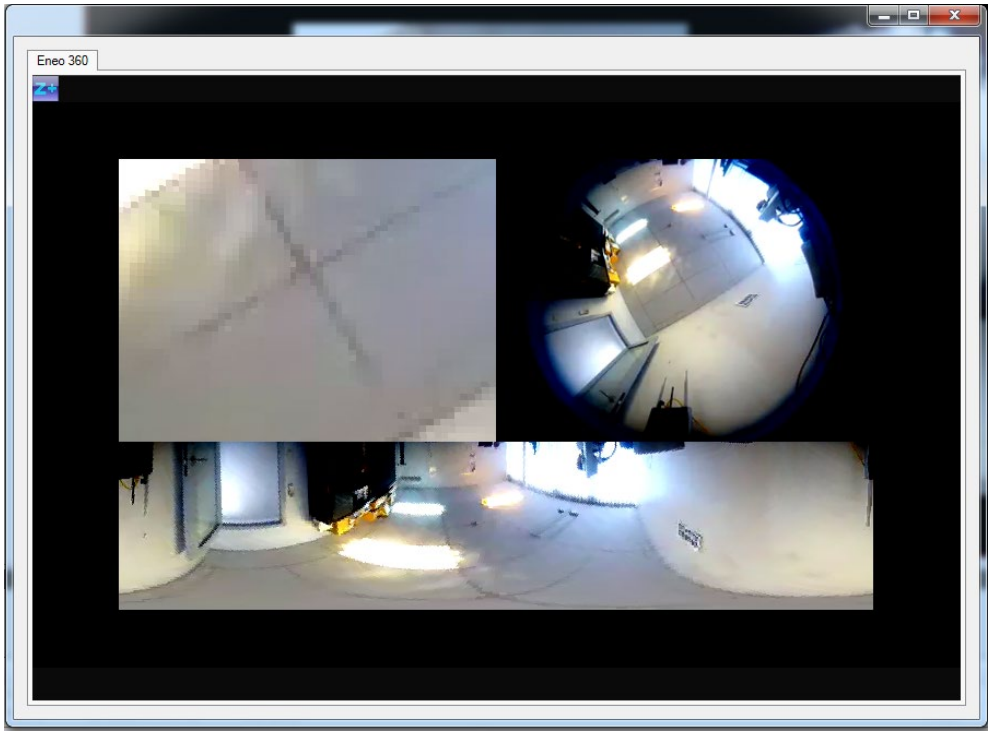


The dewarped view has 3 video regions:

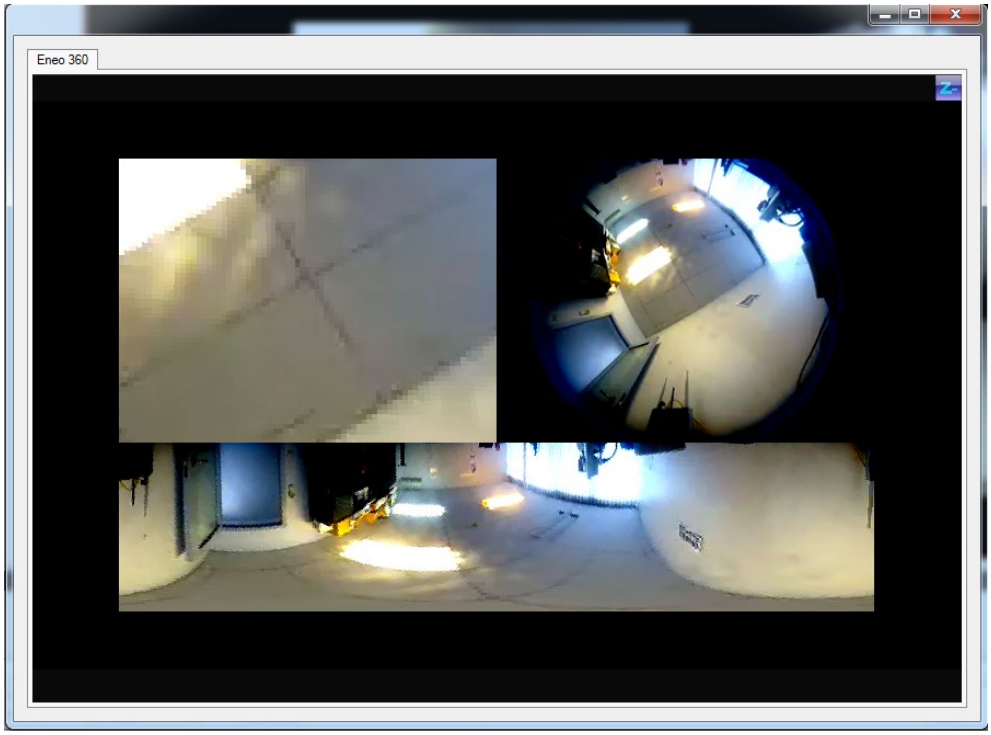
- top left: a PTZ view
- top right: the original fisheye (warped) view
- bottom: a dewarped 360° overview.

For the top left view: PTZ works as follows:

- To zoom in, click the upper left corner within the dewarped view. While zooming in, an icon in the upper left corner indicates the zoom action, see below:



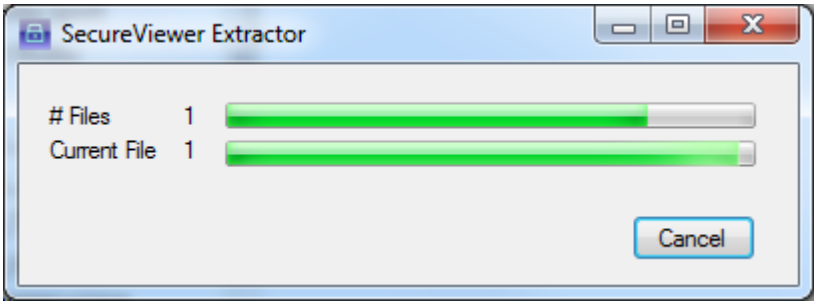
- To zoom out, click the upper right corner in the dewarped view. While zooming out, an icon in the upper right corner indicates the zoom action, see below:



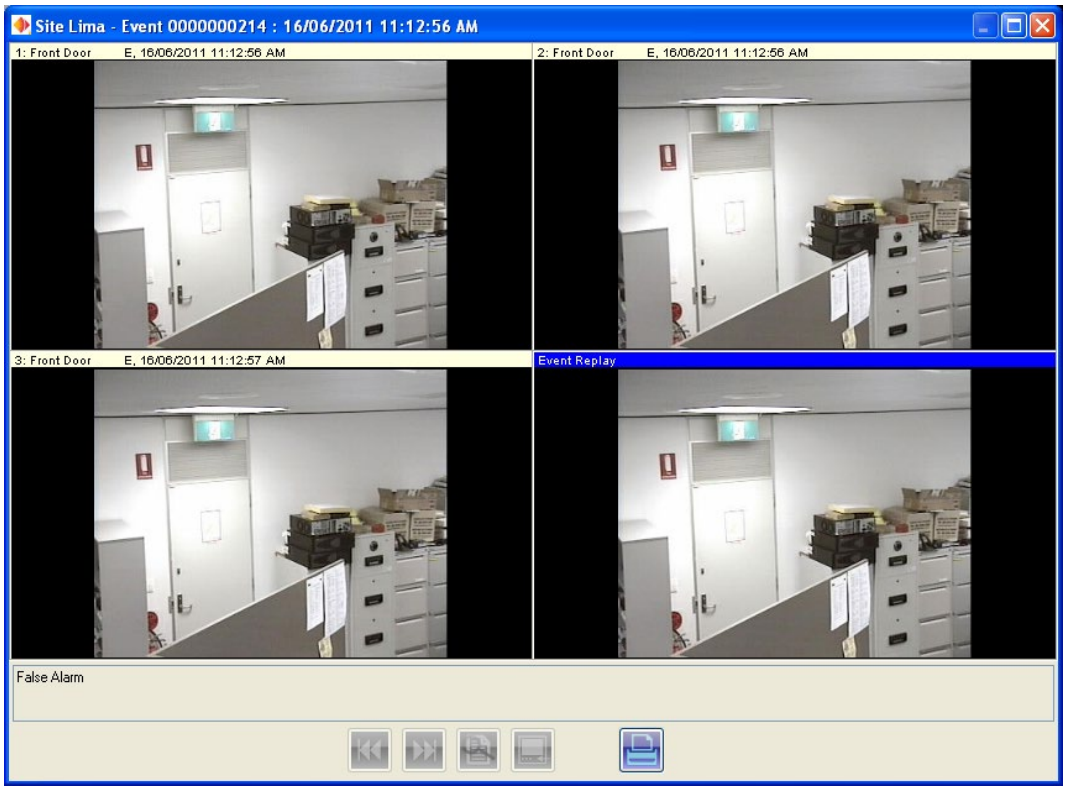
- To pan/tilt, click the bottom video strip in the dewarped view to focus the upper left view on the location that was clicked.

5 Replaying Live Video/Audio and Alarm Events

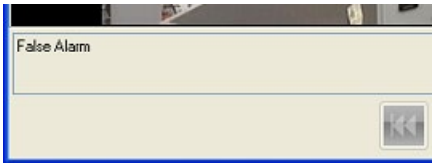
To display the Secure Video file, navigate to the stored location and double-click on it. The VCPEventViewer Extractor will open and extract both the Secure Video application and the exported video.



5.1 Alarm Replay

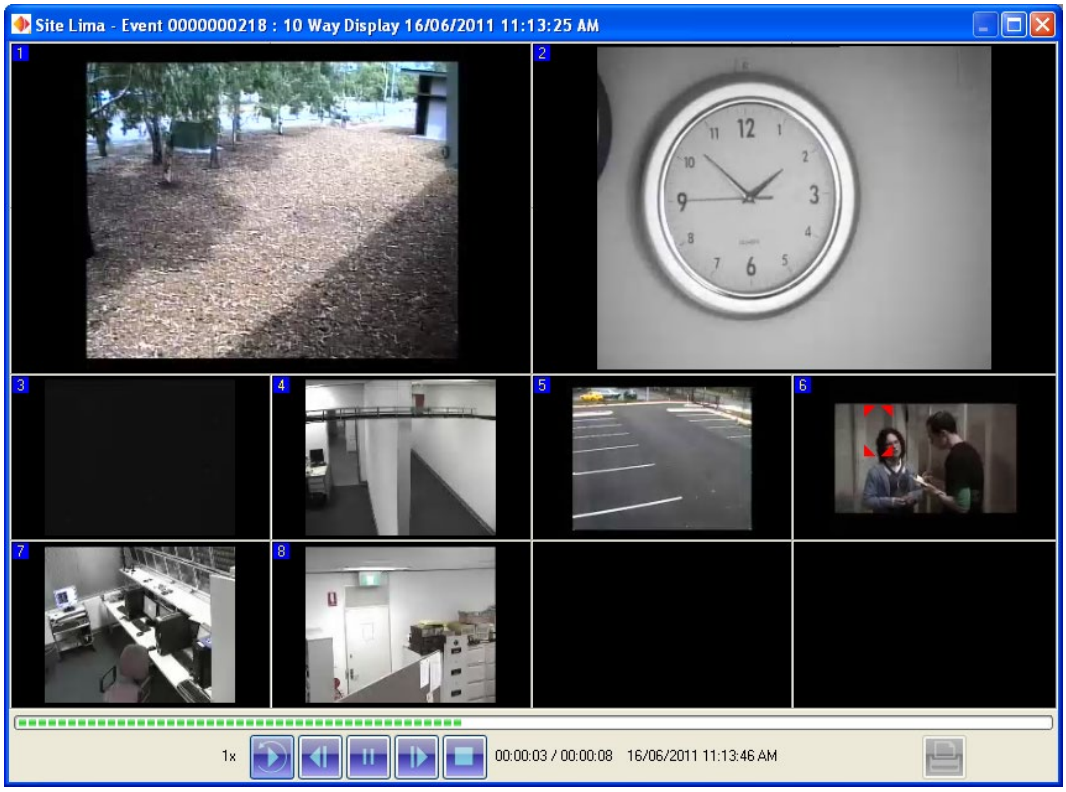


When a Quad Alarm is displayed in the Secure Viewer the following controls are available:

	When a comment has been entered for a Quad Alarm it is displayed in the panel above the button controls.
	This button is not available in this mode.
	This button is not available in this mode.
	This button is not available in this mode.

	This button is not available in this mode.
	Print the Viewer image

5.2 Live Video/Audio Replay



When a Multi-way or Live Video / Audio event is displayed in the Secure Viewer the following controls are available:

	Replay the event video
	Fast Rewind
	Pause
	Play
	Fast Forward
	Stop
	Print the displayed image. This button is enabled when the video has been paused.

https://www.security.honeywell.com

A *Disclaimer* about this document, statements about *Intellectual Property, Copyrights*, and *Liability*, as well as a *General Warning* are available in an earlier section of this document.

Doc. 19364_08

Honeywell