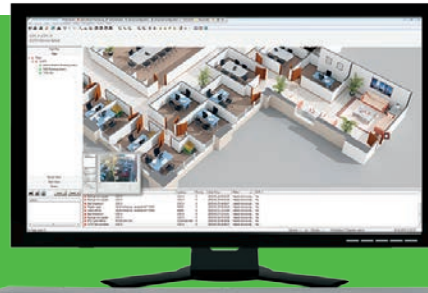


AC2000 HDVR Interface

American Dynamics Hybrid Video Recorders



Features That Make a Difference:

- CEM AC2000 seamless integration with American Dynamics HDVR
- Associate access control alarms with digital video footage
- Live video feed activated directly from AC2000 AED (Alarm and Event Display) application
- Live video pop-up based on alarm priority or time
- Receive alarms from the HDVR system
- Camera icons can be positioned in AED module alongside access control readers
- Display up to 16 individual camera feeds simultaneously in a single screen virtual matrix
- Adjust camera pan, tilt, and zoom via integral software control

The AC2000 video interface for American Dynamics Hybrid Video Recorders (HDVR) provides the ability to associate access control alarms with digital video clips and to view live camera footage. This enables AC2000 to act as the central Security Management System (SMS).

The AC2000 Video Configuration module seamlessly integrates AC2000 with the HDVR, giving the operator a range of facilities to generate alarm reports with recorded video playback.

The interface also allows system operators to view live video feed, configure live video popup on alarm and control camera positioning and presets.

The high level two-way interface allows a user to fully integrate the power of an American Dynamics HDVR video system into the central AC2000 AED (Alarm and Event Display) application.

AC2000 AED enables all alarms, events and associated camera footage to be displayed centrally on the AC2000 system, including the ability to receive alarms from the HDVR such as video analytics and video loss.

HDVR Hybrid Video Recorders

HDVR from American Dynamics protects your analog camera investment while you consider either transitioning to IP cameras, or enjoy the benefits of a mixed environment. The HDVR provides seamless integration and recording of both analog and IP video surveillance cameras on an enterprise class chassis.

Alarms with associated video

If an alarm event contains associated video footage, the operator can access the footage within the AC2000 AED (Alarm Event Display) application which will activate DVR Viewer. Once the DVR Viewer has launched, the actual video footage is then downloaded from the HDVR system. The viewer window will automatically display the video playback from the start of the footage. Standard video controls are available on the DVR Viewer to Play, Pause, and Fast Forward/Rewind. Additionally system operators can view archived video footage by running alarms reports in the AC2000 Extended Reports application.

Recorded Video Search and Retrieve

The DVR Viewer also allows the user to search for alarms with video footage using various criteria which can then be replayed by clicking on the requested alarm detail.

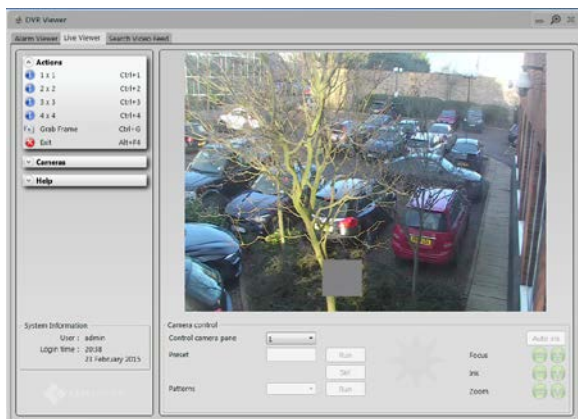
Camera control

A camera control facility is available for moveable cameras such as dome-based devices. The following controls are available:

- Zoom In and Out
- Camera Preset Set and Run Abilities
- Pan + Tilt Control

Live video feed

The operator can split the video screen into 1x1, 2x2 (4), 3x3 (9), or 4x4 (16) options allowing the operator to view live footage from up to sixteen cameras simultaneously, each in its separate pane.



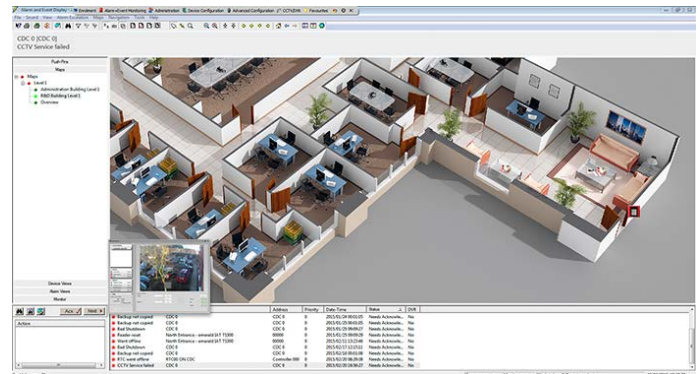
Each pane can be simply configured using a drag and drop facility to place the appropriate camera into the required pane, this can then be saved allowing instant viewing of the configured matrix each time the application is opened.

Ordering Information

Product Codes	Description
SWHDVR-AD	AC2000 American Dynamics HDVR Interface

Live video pop-up

Using the AC2000 video popup application, live video pop-up on alarm reception is available based on alarm priority or time. This allows instant access to live video for certain alarms and is used with a queuing system. This allows the operator to easily view live feeds when multiple alarms are received.



DVR Import Tool*

AC2000 DVR Import Tool simplifies the setup of hDVR servers for use with AC2000 Security Management System. All cameras on the hDVR server are imported and configured automatically.

*DVR Import Tool is available in AC2000, AC2000 Airport and AC2000 Lite v6.8 and upwards.

Requirements

- AC2000 Airport v6.6 software & upwards
- AC2000 v6.4 software & upwards
- AC2000 Lite v6.4 software & upwards

Related Products



AC2000
AC2000 Airport
AC2000 Lite

www.cemsys.com