

APOLLO
intelligent security solutions

Software Features: Universal Video Interface

APACS

DVR SUPPORT

- ApolloVision
- Panasonic
- Bosch
- Hanwha
- Vicon
- Verint
- Geutebruck (3rd Party)
- Pelco
- Milestone
- Avigilon



APACS FEATURES

- Video Event Linking
- Video Clip Reports
- Common Interface
- APACS Reaction Support

Creating a powerful link between Digital Video and Access Control security, **APACS Universal Video Interface** unlocks powerful possibilities by integrating video recorders from multiple vendors in a common program interface. Combined with APACS messaging, video events bring an extra dimension to tracking history by retrieving associated video with just a mouse click. Operators get easy access to live views from map icons and automated pop up windows during important events. All this can be combined with a wide choice of DVR/NVR, video recorder or VMS for a truly flexible system.

Common Interface

Events in the video system are displayed via the same method as other Access Control System events. No need to learn a new system and already familiar powerful options can be used.

Event Association

Video recordings are automatically associated with Access Control System events to ensure the easy retrieval of pertinent clips when researching past events. No more sifting through hours of video in order to find a few precious seconds: tying events such as a forced open door alarm with the video makes searching instant. Video can also be searched using advanced motion detection technology to go right to the action.

Easy to Learn

An intuitive and easy to navigate user interface makes controlling the video system simple and quick. Controls are integrated into the APACS user interface for easy operator use.

Powerful Control

Many functions of the video system can be controlled automatically in response to system events: start and stop recording, preset control and video window control. Easy manual control is also not a problem with user-selectable multiplexed views and a simple but powerful control toolbar that can be shown or hidden with a double-click or keyboard key combination.

Flexible Features

Choose the right video recorder for your site with available features: dual-stream viewing, digital watermark, video motion detection, IP camera support and many more.

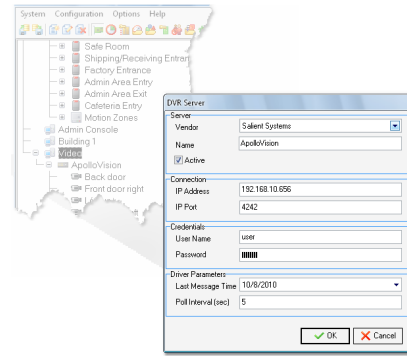
Multi-Vendor Support

Supports a wide variety of cameras and DVR, NVR or Hybrid servers from Apollo, Bosch, Panasonic, Samsung and many other brands.

Video API

Supports 3rd party developer to write new vendor plugins using our **Video API**

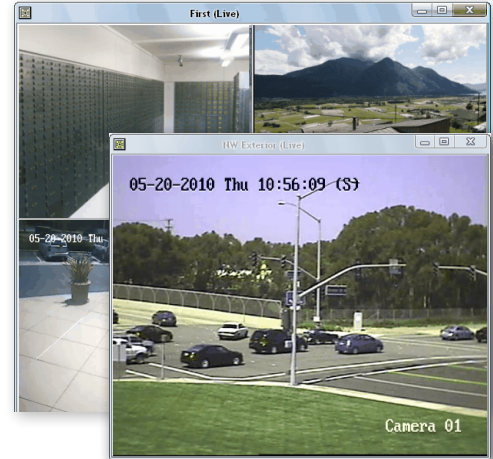
Consolidated configuration makes defining DVR Servers and Cameras a breeze. Digital Video Objects are then available throughout System Configuration like other system devices.



	Time	Message
	16:52:17	Secure
	16:53:05	Alarm
	16:53:07	Secure
	16:53:08	Alarm
	16:53:08	Secure
	16:54:08	Alarm

System messages associated with DVR cameras provide easy retrieval of associated video clips. Simply click on the message in the display window and the clip begins to play.

Monitoring windows are customizable and can be restricted per operator for easy segmentation of monitoring duties. Map icons allow one click access to camera live views.



Supported Equipment

ApolloVideo

Standalone Network DVRs		IP Cameras & Speed Domes	
4-8-16 Channel Video/Audio	H.264 Video Compression	Up to 5 Megapixel	SD/SDHC Card Local Storage
DVR, NVR and Hybrid	4CIF/2CIF/CIF/QCIF Resolutions	H.264 Video Compression	Built-In Webserver / Browser Plugin
Embedded or Remote Configuration	Dual Stream	Two Way Audio	Motion Detection, Intelligent Alarms

ApolloVision

4 Channel Digital Video Capture Boards			
H.264, MPEG-4, MJPEG	Dynamic Resolution Scaling	Playback Motion Search	Central Server Administration
Support Wide Range of IP Cameras	4CIF/CIF/QCIF Resolutions	Multiple Manufacturer PTZ Support	Active Directory/LDAP Support

Third Party

Panasonic HD-316 HD-316A, ND-400, ND-300, ND-200, HD-616, HD-716

Samsung SRD Series, SHR Series SVR Seies, SRN Series, NET-i ware, Network Cameras (consult for full list)

Bosch DiBos 7,8; Divar **Pelco** Digital Sentry NVS **Pelco** Pelco SDK **Pelco** VideoXpert

Milestone XProtect **Vicon** ViconNet 6 **Verint** Nextiva VMS 6.3

NOTE: Not all features described are available for all types of video servers. Consult your Apollo Representative for more information.

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