

ADPRO® Video Central

Multi-site Video Security Manager

ADPRO Video Central is a Multi-site Video Security Manager specifically designed to monitor video and audio from remote sites fitted with ADPRO digital recording and video transmission systems.

ADPRO Video Central software is available in two versions: Gold and Lite. Video Central Gold supports multiple PCs and operators and is ideal for central monitoring station and command centre applications. Video Central Lite is designed for the single operator or laptop user, and is well suited to those requiring occasional viewing of a site.

Alarm Verification

ADPRO Video Central is widely used for video and audio verification of remote site alarms. Alarms cause the remote site equipment to connect to Video Central and send video images of the alarm events. High priority events such as panic, duress or armed holdup can be viewed in real-time. Video verified alarms also encourage an immediate police response.

Site owners can use Video Central on a PC or laptop to remotely view video or assess an appropriate response if necessary, eliminating needless visits by site owners or security patrols.

Video Surveillance

Typical applications include remote monitoring of staff, stock and general site activity. Interactive, user definable maps enable an operator to call and control sites directly from a map or site layout.

Audio

Integrated listening ability assists the alarm verification process, while transmission of the operator's voice to the site provides instant intruder control.

Video Hard Disk Recording and Printing

Alarm video, live video and audio from general site surveillance calls can automatically be saved to hard disk for later recall and image printing.

Broad Range of Configuration Options

Video Central will support a broad range of hardware configurations from a laptop PC through to large Central Station configurations with multiple communication links and operators.

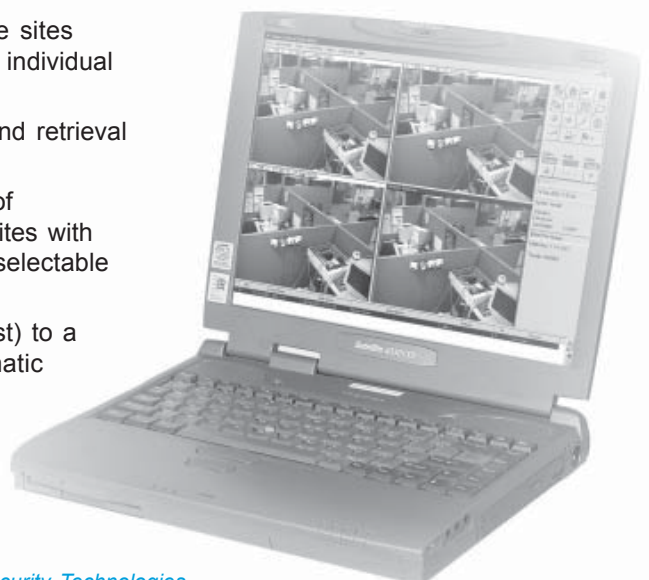
Supported Products

Video Central can be used to monitor the full range of ADPRO remote video transmitters and recorders - FastTrace, Fast Scan and FastVu.

Key Features

- Video verification of remote alarm events.
- Monitor multiple remote sites across a network or by individual telephone connection.
- Fast display, storage and retrieval of alarm images.
- Carry out surveillance of (hundreds) of remote sites with automatic or operator selectable storage of live video.
- Listen or talk (broadcast) to a remote site with automatic recording.
- Individual user access control (login) with audit trail.

- Interactive "site maps" can be used to provide simplified operation and control of remote sites.
- Control devices such as lights, gates or barriers at remote sites.
- Remote control Pan/Tilt/Zoom (PTZ) cameras for monitoring or surveillance.
- Database search to recall and display all previous events with video and audio.
- Integrated connection to Central Monitoring Station (CMS) computers for alarm reporting.
- Support for multiple operators.
- No proprietary hardware required.
- Easy to use icons, pull-down menus and wizards for control and administration.
- Support for external bi-directional RS232 data link.
- Remote setup of on-site equipment.
- Print hard copy records of system activity.
- Database storage of site information with backups and 'on-the-fly' retrieval options.
- French, German, Simplified Chinese and Traditional Chinese language support.



System Configuration

Single PC (Lite or Gold software)

This configuration is typically used by:

- A site owner for self-assessment and surveillance.
- A Monitoring Station with a few sites.

Multi-PC Systems (Gold software)

Typically used in a Monitoring Station with multiple concurrent users monitoring multiple sites.

Installer Version

Video Central Lite without a secure key is supplied FREE with FastTrace. The absence of the key removes the capability to answer incoming calls. In this mode Video Central Lite can not be used for video alarm verification but installers can configure FastTrace systems and users can remotely access stored and live video.

Minimum PC Configuration

Video Central Lite

Requirements

Intel Pentium III or Celeron
Minimum speed - 800MHz.

Main Memory

At least 256MB.

CD-ROM

Industry standard device (10 speed or greater).

Mouse

Windows compatible PS-2 recommended.

2x Serial Port

One for external modem/TA if required.
One for transparent data if required.

Video Card / VGA Driver

128 bit PCI or AGP VGA card.
16 million colors.
1024 x 768 pixel resolution.

Sound Card

Required if audio capability is to be used.

Communication Devices

Internal or external modem supporting V.34 with Windows TAPI drives. Internal or external ISDN adaptor supporting V.120 with DTE rate of 115 Kbps. LAN adaptor supporting 10BaseT or 100BaseT.

Operating System

Recommend Windows 2000 (SP3) or XP for new installations although NT4.0 (SP6) is supported for legacy installations. Internet Explorer V4 or greater.

Video Central Gold

Please consult your nearest ADPRO Sales Office for recommendation of Monitoring Station Configuration. For example, when running 4 serial devices on one PC, the following minimum recommendations apply:

Requirements

Intel Pentium IV
Minimum speed - 2.4GHz.

Main Memory

At least 512MB.

CD-ROM

Industry standard device (10 speed or greater).

Mouse

Windows compatible PS-2 recommended.

Serial Ports

Multiple serial ports to support communication devices and transparent data if used.

Video Card / VGA Driver

128 bit PCI or AGP VGA card.
16 million colors.
1024 x 768 pixel resolution.

Sound Card

Required if audio capability is to be used.

Communication Devices

Internal or external modem supporting V.34 with Windows TAPI drives. Internal or external ISDN adaptor supporting V.120 with DTE rate of 115 Kbps. LAN adaptor supporting 10BaseT or 100BaseT.

Operating System

Recommend Windows 2000 (SP3) or XP for new installations although NT4.0 (SP6) is supported for legacy installations. Internet Explorer V4 or greater.

Ordering Information

- ADPRO Video Central Gold software with secure key - VCSW-1 (includes all features).
- ADPRO Video Central Lite software with secure key (for use with standalone applications. Includes all features except interactive maps, multiple site operation and multiple network connections).

Please note on your order if USB style Software Protection Key is required.

- ADPRO Video Central Lite software without secure key (Installer version) is shipped FREE with the ADPRO FastTrace. Copies are available to authorised installers on request.

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Vision Systems

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