

a high performance security center to monitor and control video efficiently and effectively

Features

- Dual monitor display for easier access and response to security data
- Advanced Smart Search of video analytics on recorded data
- Real-time live video viewing at 30(NTSC)/ 25(PAL) fps per camera
- Concurrently view up to 16 cameras
- Comprehensive graphical display for video playback and alarm response
- Synchronization of video and audio playback
- Instant playback for prompt response
- Automatic time synchronization between all units in MatriVideo™ (NTP protocol)
- User configurable camera patterns and tours
- User configurable camera tree and site maps
- Intuitive full direction On-Screen PTZ control
- Multiple authentication levels of user operation
- Instantly export snapshots of video image to JPEG-file

Suggested System Requirement

- CPU
Intel i5 2320 3.0GHz
- Memory
4GB or above
- Operating system
Windows XP / Vista / Win7
- Graphics
Directx 9.0c
- Supported resolution
1280x1024 / 1024x768 / 1280x800 / 1680x1050 / 1600x1200 / 1400x1050 / 1920x1080 / 1920x200

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MatriVideo™ Command Center Dual is a high performance video management system designed to work with dual monitors to manage an enterprise video surveillance system.

MatriVideo™ Command Center Dual can display live or recorded video from up to 16 different sources, execute camera tours, view alarm instances, and control PTZ cameras all on the same interface. The instant playback function provides security professionals with a convenient tool to review action that just happened by simply clicking a button on the display panel. The ArgusView function instantly displays 12 snapshots to preview video in a user defined range of time. ArgusView dramatically reduces time spent searching large spans of recorded video. All these functions are easily controlled through MatriVideo™ Command Center Dual's intuitive Graphical User Interface.

With two display monitors the operator has a comprehensive view of the areas under surveillance as well as control of the devices within the associated views. Each terminal has a specific function; terminal one is used for alarm operation and site map navigation, terminal two is for live video or video playback, and terminal three displays live or recorded video from up to 16 sources. The user can instantly switch between terminal two and terminal three using a toggle button on terminal one.

MatriVideo™ Command Center Dual provides the most intelligent and comprehensive video search tools. Its graphical display presents an instant glance of recorded video history. The Advanced Smart Search function provides the latest video analytics technology for recorded data including advanced motion detection, intrusion detection, object left/ removal detection, crowd density management, and scene change detection.



MATRIVIDEO

A complete system to provide high resolution, long term digital video storage and IP based CCTV solution on a scalable and reliable platform MatriVideo™ is a complete solution for digital video surveillance. It is a platform that incorporates the legacy analog CCTV system and new IP-based digital surveillance system with a hybrid configuration, distributed enterprise architecture and centralized management.

MatriVideo™ is an open platform that adopts the latest IT technology yet provides easy installation and configuration for security professionals. It is designed with flexibility and scalability for enterprise video management. MatriVideo™ answers the need for larger storage capacity, networkable components, smarter image searching and playback, high image resolution and easier camera relocation. It provides a total solution that meets the emerging and diverse demands of the security industry.