

CC2001-S | Command Center Lite

MatriVideo Video Management System

The enterprise video surveillance management console in a portable platform

Features

- ◆ Real time live video viewing at 30 frames/sec per camera
- ◆ Automatic video alarm notification
- ◆ Advanced Smart Search of video analytics on recorded data
- ◆ Intuitive full direction on-display PTZ control
- ◆ Digital PTZ with camera bird-view window
- ◆ Synchronization of video and audio presentation
- ◆ Automatic time synchronization with other MatriVideo™ units
- ◆ Multiple authentication levels of user operation
- ◆ Export recorded video to local file in embedded or AVI format
- ◆ Remote MatriVideo™ DVR system configuration
- ◆ Video display in 1x1, 2x2, 3x3, 4x4 layouts and 3x2, 4x3, 5x3 for widescreen
- ◆ Instant snapshot of video image to JPEG file
- ◆ Digital signature with watermark protection



MatriVideo™ Command Center Lite (CCLite) is designed for users who do not require the full operation features of Command Center, or for those who do not have enough desk space to hold three monitors. It is also designed for the remote users who are away from Command Center, either traveling on the road, maintaining the system off hours, or simply viewing the video occasionally.

CCLite can display real-time live video in 30 frames per second per camera, playback recorded video, view alarm instances and control PTZ cameras remotely. Through its user-friendly graphical interface, even non-security professionals can manage the video with comfort and ease.

The Instant Playback function provides security professionals an easy tool to review movement that just happened through one click on the display panel. The Advanced Smart Search function provides the latest technology of intelligent video analytics on recorded video, including advanced motion, intrusion, object left/ removal and scene change detection, as well as crowd density management.

CCLite provides the most convenient and comprehensive video search and playback tool. It illustrates the video recording period over a timeline, along with indicators for alarm instances (from video loss, motion detection, sensor to digital input), and manual recording instances (special events triggered by security personnel while viewing live video).

CCLite can be installed at remote offices, laptop computers, or an executive's home. Through the TCP/IP connection (LAN/WAN/xDSL), it is a cost effective way to keep in the loop with all MatriVideo™ recorders.

Command Center Lite is a software package. Users need to supply their own hardware PC and monitor. The recommended hardware specification is listed in the following table.

Specifications

MV-CC2001-S	
CPU	Intel P4 2.4GHz
Memory	1GB or Above
Operating System	Windows Professional/ Vista
Misc.	DirectX 9.0c Speakers, Microphone (Optional)

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.

MatriVideo Architecture

