



SEARCH

TYPE:

KEYWORD:

Advanced Search

Home

Surveillance

Access Control

Intrusion Detection

Suppliers

Applications

Topics

Products

Articles

News

English 简体中文 繁體中文

For Buyer

Buyerlogin

Sign up!

Buyer area

For Supplier

Supplierlogin

Sign up!

Supplier area



Weekly Topics

Focus on : DVR/NVR

China Sets Sail

PC-based DVRs Losing Their Edge?

Whole-home DVRs Driving Home Networking from 2006 to 2008



Most Viewed Articles

Detailed Look at Indian Security Product Requirements

Click Frequency: 1611

Asian Displays: Major Presence in Production and Technology

Click Frequency: 1594

You are at: Surveillance > Articles



Print



Add to my favorite



Mail

Click Frequency:

18

IntelliVision's Video Panorama Provides Complete Situational Awareness for Security Personnel

Editorial Dept. | 3/5/2007

Video Panorama provides a real time panoramic view of the full scene to simulate a person viewing the scene in its entirety. Video Panorama seamlessly stitches multiple video cameras (Analog or IP) and presents a combined and joint view of the entire wide scene. Security personnel can now have complete situational awareness by viewing multiple adjacent cameras as a complete scene instead of disjointed, fragmented views. Video Panorama Server can also act as in IP camera serving a mega pixel wide area scene to any DVR, NVR or client viewing locally or over the Internet.

Currently, most CCTV, DVR, and video management systems provide multiplexed views where each camera view is displayed in a window or box. The video images provide disjointed and fragmented views of the area being monitored. This places extra burden on security personnel watching the monitors to detect security threats.

Video Panorama - Benefits:

1. Provides complete situational awareness for security personnel
2. Allows security personnel to scan entire scenes quickly rather than monitor fragmented views
3. Improves productivity of security personnel. Fewer security people can monitor larger number of cameras
4. Enables better event and threat detection by providing the ability to correlate events across a scene
5. Remote viewing capabilities allow multiple locations to be monitored simultaneously from a

Companies in focus



MASSLOAD

CI-700/701 Die Casting Housing

The particular side opening system, makes indoor/outdoor.....

VIDEOTREC

IP-460 Network IP Speed Dome

BLC and auto white balance, Auto-focus and auto-iris.....



UNIFORM

UVS-7012 Video Server

Support 3GPP.....

An Aesthetic Unit of Intelligence

Click Frequency: 1548

Casino Surveillance: Digital on a Grand Scale

Click Frequency: 1515

Ships Coming in for Port Security Vendors

Click Frequency: 1011



New Comments

single location

Video Panorama can be used for:

1. Secure facilities with real-time monitoring by security personnel
2. Secure facilities with real-time monitoring from a remote location
3. Transportation, Entertainment, and other public locations to ensure safety and security
4. Retail Chains where video cameras are installed to reduce vandalism and theft
5. Financial Institutions and Banks to ensure safety and security for employees and customers
6. Enterprise and commercial security

Video Panorama has a simple user interface that can be used for the initial one-time setup. "Drag and drop" and "automatic stitching" capabilities make it a breeze to set up the Video Panorama in a few minutes. Panorama can be viewed locally on a monitor or remotely via the Internet.

Back to article list | Post your comment



Past comments on this news

No Comment



Post your comment

Your name :

Comment :

*Before making comment, please login.



Highest 30x Optical Zoom Wide Dynamic High Speed Dome Camera
 New Outdoor 30x Wide Dynamic High Speed Dome Camera.....



VPort 2310, 1-channel MPEG-4 Video Server for Remote Surveillance via TCP/IP Networks

Digitizes analog video signal INSTANTLY.....

[TOP](#)

[ASMAG 中国站](#) | [ASMAG 台湾站](#) | [A&S Group](#) | [SecuTech Expo](#)

[Company info](#) | [Contact Us](#) | [Privacy Policy](#) | [Magazine](#) | [Site map](#)

Copyright © 2006 New Era International Inc. All rights reserved. Tel.886-2-2659-9080 Fax.886-2-2659-9069