



DIGIOP ELEMENTS[™]

Video-Enhanced Business Intelligence Platform

Seamless integration of your video and data intelligence



DIGIOP ELEMENTS[™] is a ground breaking *Video-Enhanced Intelligence Platform* that provides a single, user-friendly interface to the critical video and data intelligence you rely on to effectively manage your business.

The **DIGIOP ELEMENTS**[™] software suite extends the value of surveillance video beyond the traditional benefits of loss prevention and risk management, by combining video with

information from both back-office systems and video analytics. The result is an integrated dashboard that provides your operations, marketing, merchandising, and information technology leaders with an accurate real-time and recorded view of your business performance.

DIGIOP ELEMENTS

DIGIOP ELEMENTS[™] consists of four powerful software components: DIGIOP Connect, DIGIOP Control, DIGIOP Data, and DIGIOP Core. Together, these elements provide the foundation for a revolutionary tool to manage your business intelligence.



DIGIOP[®] Connect

Unified Dashboard

DIGIOP Connect is a unified dashboard that displays numerous video and data sources from multiple sites together in single screen. DIGIOP Connect allows you to have a virtual presence in all your locations and to remotely manage:

- Facilities, Property & Assets
- Sash & Inventory
- ↘ Customers & Employees
- Processes & Operations

Intuitive & Flexible Interface

DIGIOP Connect uses a **tabbed interface design** that permits multiple layouts of up to 36 cameras per tab. With the ability to create camera groupings, define automated tours across one or many systems, and dock/undock layout tabs for multi-monitor support, DIGIOP Connect provides almost limitless flexibility for how you can interact with your video and data.

Powerful Search & Playback



Powerful search features enable you to quickly find the segment of video you are investigating. DIGIOP Connect includes a quick Replay search (last 1, 2, 5, or 15 min.), a precise timeline slider tool, and an innovative thumbnail search:

The **Thumbnail Search** (left) tool lets

you hover over a frame of video and see a larger view of that part of your recorded video making it much faster and easier to find the segment of video you need.



Digital Zoom

DIGIOP Connect's **Digital Zoom** tool (right) lets you examine any video more closely by simply scrolling your mouse button wheel to zoom in or out and then click and drag around the video to easily get a close up of any area of the video.



Tours



DIGIOP Connect also has a **Tours** feature (left) that lets you define a grouping of cameras and layouts from one or many systems and set the duration for each stop on your video tour.

These features and many others make DIGIOP Connect a powerful way for you to interact with your video.



DIGIOP[®] Control

Web Based Administration Portal

DIGIOP Control is a web-based portal for video and data management that allows administrators to configure systems, cameras, users and permissions across single or multi-site enterprises from anywhere they have access to the cloud.

- Sentralized Configuration of Systems, Devices, Users
- IP Device Auto-Discover, Auto-Configure and Auto Record
- Enterprise Deployment Fail-Over

DIGIOP Control autodiscovers, configures and records IP devices and enables managers to establish global and local level permissions for systems, cameras, and data streams. The



real power of DIGIOP Control, can be seen in its ability to help you easily manage numerous sites, users, layout groups that will be displayed using DIGIOP's unified video dashboard, DIGIOP Connect.

Customizable Event Notifications



Notifications are configured in DIGIOP Control and displayed in DIGIOP Connect.

DIGIOP Control allows administrator to define notifications to alert users on various event including:

🔰 Video Loss

System Offline

Scene Loss

System Not Recording

This feature is ideal for centralized management of central monitoring stations of video and data systems.

DIGIOP[®] Data

Integration with Your Data and Devices



DIGIOP Data is our data management software that integrates information from back office systems and devices with video recorded by DIGIOP Core. This results in synchronous streams of information which are viewed using DIGIOP Connect.

From retail-focused applications like Point-of-Sale (POS) systems to Time & Attendance systems at schools or even Access Control systems at healthcare or government facilities, DIGIOP Data creates the link between the video and data that brings real power to your video and data.



By combining the power of high definition (HD) video with information from back-office systems and third-party devices, DIGIOP solutions have the ability to extend the value of video beyond traditional surveillance benefits of security, loss prevention, and risk management.

Trusted & Proved Solutions

For years, DIGIOP[™] has provided the largest convenience store chain in the U.S. with the tools to view live and recorded video that is synchronized with register data from their point of sale (POS) system. This allows for powerful transactional searches to identify unusual or fraudulent activity and as a result reduce internal shrink at the checkout register.

Video Analytics

DIGIOP's video-enhanced intelligence platform enable users to define rules or behaviors that are important to their business. When the software detects that events have occurred that conflict with these rules, alerts can be triggered, notifications can be sent, and reports reflecting that information can be generated.

Enhanced Video Analytics:

- Queuing ability to identify staff idle time behind a point of service
- Heat mapping ability to distribute traffic patterns over time
- Multi-zone allows complex queue and heat map set up and configuration
- Privacy masking allows users to define sensitive areas not intended for viewing

By combining video analytics with information from back-office systems and devices, DIGIOP Data can provide powerful tools for management including conversion rates, fraudulent exception transaction alerts, and much more.



Here's how **DIGIOP ELEMENTS**[™] works:



Recommended Hardware Specifications for DIGIOP ELEMENTS™

DIGIOP ELEMENTS[™] is capable of operating on systems with lower specifications, but this is highly dependent upon number of cameras, camera resolution, and recorded frame rates. Contact one of our DIGIOP Sales Engineers to determine the optimal specifications for your project.

- · CPU: 2.8GHz, Intel Core 2 Duo (E7400)
- **RAM:** 2GB (4GB Preferred)
- · Video Card: 256MB
- **OS:** Windows 7 Home Premium (or better)
- HDD: 250GB, 7200RPM

