

centraco® Command and Control Platform



Video Wall

How it Works

centraco® supports the integration of data from existing systems, including cameras and other sensor-based systems, all within the same user interface.

With **centraco®**, authorized personnel can simultaneously view, monitor and analyze data and other events from multiple geographic locations.

Features

- Provides complete command & control through a single, browser-based GUI
- Integrates 3rd party systems, such as VMS, Access Control, Intrusion Detection, and Wayside Detection
- Distributive Alarm Manager consolidates alarm and alert information, manages alarms from multiple systems, assigns ownership, prepares audit trails and reports
- Autocheck monitors the health and status of all connected devices and networks, monitors storage, processor and memory utilization, system uptime, network connectivity, camera image quality, sensor status, and system inventory, all while sending automatic alerts to email and SMS

Overview

centraco® is an Enterprise Information Management platform that consolidates data and events from multiple sources into a unified and distributive user interface.

Customized to the end user's Concept of Operations (CONOPS), **centraco®** provides improved situational awareness and data visualization for operational objectives.



Dynamic Mapping



Multiple Display Support



Distributive Alarm Manager

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duostech

Duos Technologies provides a broad range of sophisticated intelligent technology solutions with an emphasis on mission critical applications.

We combine an innovative business philosophy with a focus on customer service.

Our specialty is the development and delivery of turnkey solutions for rail-centric critical infrastructure systems.

All products, systems and solutions are backed by a 24 x 7 x 365 global training, maintenance and service program.



Command and Control Facility

Standard Features

- Browser Based (supports IE, Chrome, Firefox & Safari)
- Shared event distribution and Distributive Alarm Management
- Customer-Driven Concept of Operations
- 2D or 3D Graphical Navigation with Live Monitoring
- Multi-layered, Perspective-Driven GUI
- Customized Investigative Analysis Tools
- Automatic Event Data Merging
- Multiple Seek and Search Criteria
- Common Distributive Event Handling
- Video Analytic and Content Analysis
- Multiple Target Event Representations
- Full-Scale Redundancy and Alarm Verification
- Supports Independent Clients and Workstations
- Mobile Device-Capable
- Handles Unlimited Web Clients

Third-Party System Integrations

- Video Management Software
- Physical Access Control
- Intrusion Detection Systems
- RADAR & LIDAR Systems
- CBNRE Systems
- Building Controls
- RFID/Asset Tracking
- VOIP/SIP/IP Telephony & Radio Systems
- Most IT/IP based technology systems