

praesidium® 3.0

Video, Data Management and Analytics Software

praesidium® manages and communicates with an unlimited number of cameras, digital I/O devices, alarm points, and other commonly used data inputs. It offers an unparalleled solution for enterprise information management and consolidation when combined with the embedded advanced video analytics.

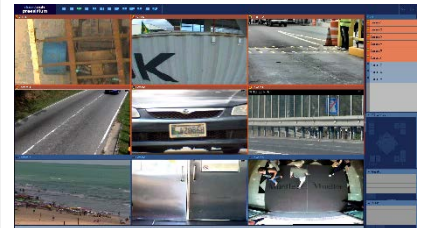
praesidium® is the nucleus for all our systems and solutions. It manages multiple data sources with an emphasis on video management. Special intelligent video analytics modules are available to extend the capabilities of the systems and provide greater situational awareness.

Features and options:

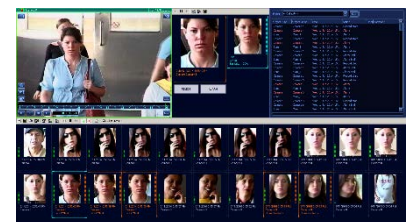
- **Additive/Modular Architecture** – Scalable system topology that generates ready ROI on the system. New functionalities and capabilities can be added with minimal software management.
- **Unification/Federation** – Security networks of unlimited scope – video or telemetry can be locally or centrally administered.
- **Interoperability** – Open architecture. Integrates third party systems and devices into a single communications platform.
- **Device Neutrality** – Software is designed to accept multiple simultaneous source inputs from a variety of manufacturers and works with most currently established device standards.
- **Embedded Intelligent Video Analytics** – Analytics are completely integrated with the application eliminating the need for additional 3rd party hardware and/or software.
- **Maximum System Interoperability** – The application offers administrators the ability to create custom macros and scripts along with an optional Software Development Kit (SDK) to provide the ultimate integration capability between systems.
- Complete reporting and logging of all activities and events
- Lightweight Directory Access Protocol (LDAP)/Active Directory integration
- No distribution licensing fees or charges
- No mandatory annual licensing commitment or renewal required
- Direct integration with centraco® Command & Control Platform



License Plate Recognition

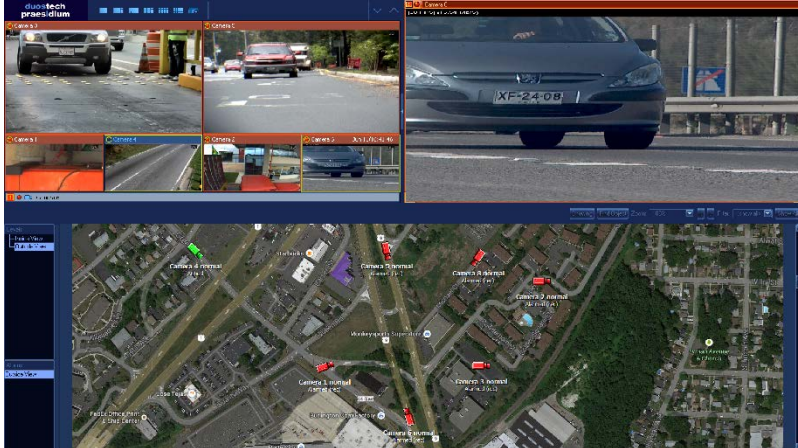


Customizable Matrix View



Facial Capture & Compare

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Duos Technologies Inc. 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 customized 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.

Standard Features

- Unlimited video and data stream capability
- Shared event distribution and Distributive Alarm Management
- Direct support for Network Attached Storage (NAS) and/or Storage Area Networks (SAN)
- Complete audio integration and support
- Supports customized macros and scripting
- Multiple Seek and Search Criteria
- Common Distributive Event Handling
- Video Analytic and Content Analysis
- Full Scale Redundancy and Alarm Verification
- Independent Client and Workstation Feature Sets
- Supports Point-of-Sale (POS) & ATM Integration

Available Intelligent Video Analytics

- Virtual Fencing
- Wrong Way Detection
- Loitering Activity
- Left/Removed Object Detection
- License Plate Recognition (LPR)
- Container Character Recognition
- Face Capture Recognition
- Traffic Monitoring

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