VRS SEECONTROL

INTELLIGENT VEHICLE MANAGEMENT PLATFORM

SeeControl is a comprehensive vehicle recognition software solution, transforming vehicle and license plate data into valuable information for quick, effective decision-making, be it for law enforcement, security, logistical, revenue or operational purposes. The system helps organizations of all kinds manage, monitor and respond to vehicle-driven activities, provide efficiencies for day-to-day operations and Strategically plan through real-time vehicle identification and assessment as well as retrospective forensic analysis.

The SeeControl management suite provides robust activity reporting, and commands a powerful event and alarm engine for instantaneous exception notification. The system installs, configures and administers HTS Vehicle Recognition Imaging Units and monitors device health.

Boost operational efficiencies from a large array of vehicle data points

SeeControl identifies, analyzes and reports on vehicle data captured and tracked by HTS imaging units. The heart of the SeeControl solution is its proprietary intelligence engine, which powers functionality with distinct user advantages—instantly recognizing targeted vehicles of interest and drawing essential insights by analyzing license plate data, vehicle characteristics, movement, time and location.

FEATURES AND FUNCTIONALITY THAT DRIVE RESULTS

A complete vehicle recognition solution

- Identifies vehicles by license plate (or partial plate information), make, model, country, state or speed
- Flags vehicles based on plate or partial plate, GPS coordinates, speed, jurisdiction, time of day, and other characteristics for a broad range of targeted applications, including standard hotlists and whitelists
- Triggers real-time alerts when a vehicle meets predefined criteria, for instantaneous notification and escalation
- Intelligently analyzes data captured from imaging systems and other technologies
- Overlays information onto detailed geographical information system map for real-time pinpoint tracking
- Enables real-time adaptation and results through sophisticated rules engine
PROVEN APPLICATIONS
- Law enforcement
- Security/surveillance
- Parking/Transportation
- Marketing
- Logistics

Robust reporting, statistics and data mining
- Generates essential demand activated reports for intelligent decision making
- Provides targeted insights and discovers vehicle trends via query-based reports
- Reports statistical analyses on current and historical data
- Archives data for in-depth analyses and data access over time
- Presents information in user-friendly, decision-ready formats

Multi-enterprise deployment and scalability
- Centrally manages multiple complex sites, sharing data and knowledge across deployments and networks
- Scales to a large number of VRS imaging units, sensors and sites
- Leverages nearly unlimited events and data points
Seamless integration for functionality that goes the distance

- Communicates with and manages imaging units as well as third-party applications, such as for centralized control, data management and analysis
- Generates alerts to multiple platforms and remote media for flexible management
- Engineered to work optimally with HTS hardware, including imaging units, lane controllers and servers
- Integrates geographically-driven command and control systems for real-time and off-line situational awareness
- Based on SQL Server database for highly reliable operations and interoperability

Effective imaging unit and infrastructure management

- Centrally and remotely manages, sets up and configures edge units, for broad-scale oversight that saves time and resources
- Synchronizes data from across all edge units simultaneously
- Continuously monitors imaging unit health with automatic notification in the event of an outage or network failure
- Maintains airtight security of vehicle data and analyses
- Features multi-user administration with permission management and user access by level, privilege and account
- Leverages system-wide integrated mapping for all imaging units

Industry-leading ease of use

- Offers intuitive web-based access and graphical user interface
- Enables straightforward installation, configuration and monitoring

Proven applications

- Law enforcement
- Security/surveillance
- Parking/Transportation
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