

VISION.ONE

SEE WHAT YOU'VE BEEN MISSING

Take video monitoring to a new level with VISION.ONE, a high-performance video analytics solution that enhances the value of your video monitoring system. Based on PLAT.ONE's enterprise-grade Internet of Things (IoT) and Machine-to-Machine (M2M) platform, VISION.ONE provides a user-friendly, web-based video management system for security, retail, traffic and parking management and more.

THE CHALLENGE

As the use of video monitoring and surveillance increases so does the challenge to consistently and effectively process the data and quickly respond to events. Relying solely on human operators to monitor and manage video feeds is costly and inconsistent due to potential gaps in operator alertness, especially after many hours of monitoring. In addition, there is often a need to review recorded video for specific events of interest, a process that is exceptionally time consuming and costly when performed manually.

THE SOLUTION

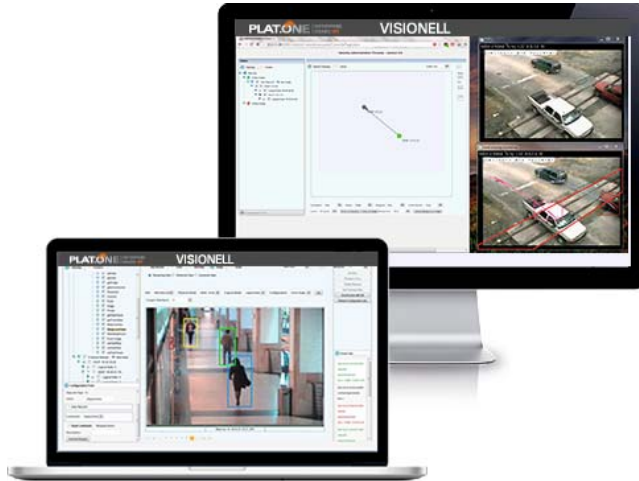
By applying intelligent analytics to video streams in real-time, operators of video monitoring systems can significantly enhance the performance of video monitoring, reducing the likelihood of missed events, improving response time and increasing the value of the infrastructure. VISION.ONE is an intelligent video analytics solution that monitors and detects patterns from multiple video feeds, manages camera motion to track patterns, triggers alarms and stores associated video and data. Data and images can be visualized through a user-friendly web interface which also enables control of connected cameras.

BENEFITS:

- An enterprise-grade video analytics platform designed for rapid deployment.
- Centralized control and monitoring of multiple cameras with notification and alarm functionality
- Advanced data handling capabilities to store and analyze video data
- Easily integrates into existing video systems with support for a wide range of camera hardware
- Enables automatic video processing to reduce human error



VISION.ONE is an open-ended software framework which is flexible and modular and can be easily integrated into existing video monitoring systems and customized according to your needs. Advanced analytics and big data handling features enable rapid extraction of specific events from stored video and statistical analysis. VISION.ONE was designed to securely integrate and share data from multiple sources, enabling integration with other IoT/M2M applications such as smart parking, smart buildings and smart street lighting to further increase the potential value video systems.



PLAT.ONE
ENTERPRISE-GRADE IOT



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