

Instantel Vision II



Specto Technology offers comprehensive monitoring solutions that seamlessly integrate with Instantel's Vision II platform. The Instantel's Vision II is a next-generation, cloud-based platform designed for real-time monitoring and analysis of vibration, noise, and air overpressure data. With enhanced features like Live Data, and automated alerts, Vision II empowers users to manage projects efficiently and ensure compliance with industry standards.

FEATURES

- Live wireless data access 24/7 from anywhere
- User access level management
- Automated Alers warning
- Visualize monitoring unit locations using integrated mapping tools
- Remote monitoring of the device status
- Manage the unit's location
- Instant data analysis recognition results with the use of the SnapShot feature
- Receive warnings and alerts to take preventative action

PRODUCT BENEFITS

- Operational Efficiency through wireless connection and data management
- Scalability: Adaptable to projects of varying sizes and complexities, from single-site monitoring to large-scale operations.
- Remote access to store and manage event data

TECHNICAL SPECIFICATIONS

- **Live Data Monitoring:** View event data in near real-time, 24 hours a day, 7 days a week, 365 days a year
- **Interactive Graphs:** Bar or line graph with dynamic scaling
- **Additional Graph option:** Display warning and alarm limits
- **Graph Scales:** Static or Dynamic
- **Export Format:** CSV
- **Mapping:** Google Maps
- **Device Status Monitoring:** Remotely check unit status, including battery levels and connectivity
- **Customizable Thresholds:** Set warning and alarm limits for each project

TYPICAL APPLICATIONS

- Construction and Demolition Sites
- Mining and Quarry Operations
- Infrastructure Projects