

Instantel Introduces the New Micromate Plus, Advancing Precision in Vibration Monitoring Technology

Vibration - Noise - Air Overpressure - Remote Monitoring - Cloud-Based Data Management - Calibration - Repairs - Software Solutions

OTTAWA, ONTARIO, CANADA, October 31, 2025 /EINPresswire.com/ -- A better way to monitor - the new Micromate Plus by Instantel redefines the standards for rugged, wireless, field-ready monitoring technology. With seamless data access and unmatched flexibility, it reimagines vibration, sound, and air overpressure monitoring, providing professionals with a reliable and advanced solution.

Instantel proudly introduces the Micromate Plus, our latest innovation in vibration monitoring technology. Designed for durability and versatility, this advanced device seamlessly integrates with the Vision II software

platform, providing real-time data access through its Live Data feature. The Micromate Plus is designed to be both robust and versatile, adeptly addressing the complex demands of vibration monitoring. Equipped with built-in cellular and Wi-Fi modems, GPS, and USB-C connectivity, the Micromate Plus ensures flexible data retrieval options, whether online or offline. Its interchangeable geophones, compatible with any base unit, eliminate calibration downtime, enhancing field efficiency. The fail-safe keypad enables in-field configuration even without cellular coverage, and its robust, glove-friendly connectors facilitate easy handling in challenging environments. With the ability to simultaneously monitor vibrations, sound, and air overpressure, the Micromate Plus sets a new benchmark for rugged, wireless, field-ready monitoring technology. Welcome to a better way to monitor. Visit our website to [learn more](#)



A Better Way to Monitor



Monitor vibration, noise, and air overpressure simultaneously, all time-synchronized.

[about the Micromate Plus.](#)

For over 40 years, Instantel has been a global leader with best-in-class vibration, noise, and air overpressure equipment for quarries, mining, construction, civil, geotechnical, and other applications. Our products have contributed to the success of our customers' projects in over 85 countries and on countless sites. From

specialized sensors and recording options to remote data collection and a cloud-based data hosting solution, Instantel provides solutions that work. We are proud of our position as an industry leader, boasting many industry firsts, but it does not stop there. We are committed to continuous improvement through innovation. We understand that our customers face challenging environments daily and need reliable data fast to ensure the success of their projects. We specialize in providing the tools that complete each project safely, quickly, and within compliance. Our flexible product portfolio allows our customers to select the monitoring solution that best meets their needs — whether deep in the earth, above ground, or underwater.

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With Mil-Spec connectors, IP68 rating, robust design, and more.

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