Micromate provides reliable regulatory compliance monitoring with an ISEE or DIN Triaxial Geophone and ISEE Linear Microphone.

Description

The Micromate has redefined industry standards for functionality and ease of use. Micromate provides reliable regulatory compliance monitoring with an ISEE or DIN Triaxial Geophone and ISEE Linear Microphone. Small enough to fit in your hand, Micromate is the first monitor in the industry to provide a touch screen interface.

Support of USB 2.0 allows use of memory sticks and approved external devices such as USB hubs, modems, printers and GPS. Ruggedness and reliability, cornerstone attributes of Instantel products, are designed in.

With the use of a color touch screen and icon based user interface, Instantel sets a new industry standard for efficiency and ease of use.

Events and unit settings are saved in a reliable on-board, non-volatile memory with ample storage capacity for most applications and up to 1,000 events (with additional optional memory capacity available). Data can be transferred for off-unit storage or off-unit data manipulation to a computer or laptop via the convenient USB interface or via use of a compatible modem. Data retrieval can be as simple as copying events to an external USB memory stick (no laptop or computer is required).

Key Features

- USB 2.0 with Host and Device support
- User friendly touch screen
- Storage capacity for 1,000 events
- 10 day battery life (15 days also available)
- Rugged and reliable
- Small enough to be hand-held

Applications

- Blast monitoring for regulatory compliance
- Near field monitoring
- Demolition activity
- Environmental monitoring
- Dynamic compaction monitoring