

Android Acquisition Apps



Android Applications for Seismic Data Acquisition

Android Applications

New for 2023 - Android applications for field acquisition. Use your inexpensive tablet to command and control the decoder in the field. This includes flagless source navigation, checking locations, and logging line and station numbers. After the shot, the PSS or PFS is displayed in real-time for source quality control. After the project, day, or shift, download acquisition information to SourceLink for QC and generating reports.

All Applications Feature:

- Android Tablet Compatibility
- Wireless Wi-Fi Connection
- Real-Time Navigation via Map Display
 - Optional Background Images
 - Pre-Plot Station Display
- Track Acquired Source Points
- Save Notes and Comments
- SourceLink Compatibility



Vibroseis App Includes:

- VibLinq Android Application
- Supports Force 3 for Vibroseis Operation
- Vibrator Acquisition Control
- Post-Sweep Service Data Display



Impulse App Includes:

- BB3Linq Android Application
- Supports Boom Box 3 for Dynamite Operation
- Supports Remote Trigger Module 3 for Mechanical Impact Source Operation
- Impulse Acquisition Control
- Post-Fire Service Data Display



Android Acquisition Apps



Android Applications for Field Support

Android Applications

New for 2023 - Android applications for field support. Use an inexpensive tablet to monitor the energy output by the source at each station, or use the same inexpensive navigate and deploy nodal recorders.

PPV Monitor tracks source energy to help protect structures and assets, and to help ensure contract compliance.

Surveyor uses GPS and real-time maps to help crew members find their way in the field. This can be useful in scouting new projects, and to deploy autonomous nodes.

PPV Monitor Application



Monitor Source Energy in Real-Time

Features Include:

- Wireless Wi-Fi Operation
- Uses low-cost Android Tablet or Phone
- Real-Time Feedback & Alerts
- Logs PPV Data & Creates Reports
- Use with Sigma 4+



Node Linq Application



Project Scouting and Flagless Node Deployment

Features Include:

- Support for Tablet's GPS or high-accuracy external GPS
- Easily scout areas
- Support for downloading background images
- Deploy nodes with high-accuracy GPS

