Impulsive Source Synchronization System



- Wireless Hammer Switch RTM may be used for wireless synchronization of impulse sources. RTM units have been used with the following sources:
 - Sledge Hammer (with Hammer switch)
 - Hydrapulse Weight Drop Units
 - Nitrogen-charged Weight Drop Units
 - Air Gun Controller



- Master-Slave Operation RTM can be used to synchronize multiple seismic recorders
- Master-Slave can use single RTM Encoder with multiple RTM Decoders RTM Decoders can be used with the following Encoders: SSC Boom Box, INOVA VibPro™, INOVA ShotPro™
- Integrated Radio Interface RTM can be used with almost any radio
- Integrated GPS interface. The source GPS position is sent back to the Encoder
- Supports most seismic recorders. RTI supports Sercel, Geo-X, Seismic Source DAQLink and I/O System II recorders.
- PC software provides easy to use graphical interface to all shot information
- Inexpensive RTM without Display is available for Sledge Hammer Wireless Trigger System

Vib Pro™ is a trademark of INOVA Geophysical Inc. Shot Pro™ is a trademark of INOVA Geophysical Inc.





Seismic Source Co Address: 2391 E. Coleman Rd. Ponca City, OK 74604
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WDC Features:

- Automated AWD control
- Simple Operator Controls for Source Driven Acquisition
- Accurate and Reliable
- Rugged Design
- \bullet Radio Compatible with Boom Box $^{\mathsf{TM}}$ dynamite system for mixed AWD/dynamite operations
- Interfaces to all major recording systems



WDC Electronics General Specifications:

Operating Voltage 12 VDC Power 30 watt Dimensions 3x12x12" Weight 10 lbs

RTM Encoder General Specifications:

Operating Voltage 9 - 18 VDC
Power 10 watt
Dimensions 3x6x6"
Weight 4 lbs



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