

# UE Universal Encoder



## Force Two Universal Encoder

Operates Vibroseis, Dynamite and Weight Drop Source Control Units.

Force Two Universal Encoder will control the following units:

- SSC Force Two Vibrator Control Units
- SSC Boom Box Dynamite Blaster units
- INOVA Vib Pro™ Vibrator Control Units
- INOVA Shot Pro™ Dynamite Blaster Unit
- INOVA Shot Pro™ II Dynamite Blaster Unit
- SSC Weight Drop Control units



## Source Control Program

Universal Control software allows observer to easily switch between seismic sources, i.e. vibrators, dynamite, weight drop. Single software program allows the following operation:

- Receives Vibrator PSS information
- Receives Blaster's PFS information
- Receives GPS position from Source control units
- Receives Shot Status information from Weight Drop Control Unit
- Receives and Analyzes Radio Similarities
- Sends and Receives Force-Two control parameters
- Sends and Receives Force-Two sweep information
- Sends and Receives Recording Truck information to ARAM, I-O, Sercel, Ascend Geo, VibTech, Geometrics, and other recording systems.
- Single program allows complete operation of Force-Two Vibrator Control System
- Radio Similarities are quickly analyzed
- Post Sweep Reports are displayed and stored
- Sweep library can easily be updated

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

## Universal Encoder General Specifications:

Operating Voltage 9 - 36 VDC  
 Power 18 watt  
 Dimensions 5x6x12"  
 Weight 8 lbs

