

DEI Xplorer Drill DataLogger

*Providing Information to Manage
Your Drilling and Blasting Process*

Thunderbird pioneered drill monitoring in the mining industry over 30 years ago and during that time we have learned a thing or two about drill monitoring. Based on feedback from customers around the globe regarding their experiences with various monitoring systems, we have launched a new system that takes drill monitoring to a completely new level. It is with great pleasure that we launch the **DEI Xplorer** MWD monitoring system. Designed from the bottom up for the rigors of mining, quarries, exploration, HDD, construction and water well drilling.

UNSURPASSED AND UNMATCHED SYSTEM

Performance – State of the Art high performance mobile computing platform equipped with the newest hardware and Thunderbird software

- Reliability – Ruggedized computer to withstand the rigors of drilling
- Functionality – Optional built in Wi-Fi and Bluetooth with GSM capabilities

UPGRADEABLE

- **StrataLogger** – Best in class downhole logging and software
- **NAV Xplorer**– Drill Guidance system for those mines that may require a navigation system at some point in the future

Thunderbird has been supplying instrumentation to the surface mining drilling industry since the early 1980s. We have a range of on-board monitoring systems that can match various customer needs, capabilities and requirements.



- *Increased Safety*
- *Improved Fragmentation*
- *Higher Recovery*
- *Lower Costs*



