



blastweb^Φ
TM

underground electronic networking system

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DYNO[®]
Dyno Nobel

Groundbreaking Performance[™]

BlastWeb is an electronic networking system designed to reduce costs by decreasing time spent on production and development blasting in underground mining operations.

This centralized blasting system is the most sophisticated system available, having the capability to: communicate on different platforms, initiate up to 24 Blast Control Units (BCU) and reduce production time by up to an hour a day. It also improves safety, allowing for blasts to be initiated above ground or in a distant safe location. For improved time management and safety the user friendly BlastWeb system is your solution.

BlastWeb Benefits Our Customers

- **Drastically Reducing Production Blast Times**
 - Constant communication between BCU and detonators
 - Fires up to 24 BCUs in a single setting, saving up to an hour a day
 - Test and tags all detonators so blaster knows they are ready to be fired
 - Initiates up to 28,000 detonators
- **Improves Safety & Security**
 - Ability to initiate from surface or safe location underground
 - Unique password required
 - Specific smart key required for blast initiation
- **Flexible Blasting Options**
 - Compatible with Multiple Initiation Systems
 - DriftShot™
 - SmartShot™
 - DigiShot® Plus
 - DriftShot™ Starter
 - NONEL®
 - Compatible with Multiple Communication Backbones
 - WiFi
 - Ethernet
 - Copper
 - Fiber
 - Leaky Feeder
- **User Friendly**
 - Compatible with on-site communication systems
 - Ability to upload new firmware remotely without disrupting operations
- **Centralized Blasting**
 - Real time data collection to drive decision making
 - Blast reports
 - Validates 100% of communication with detonators before initiation

blastweb™

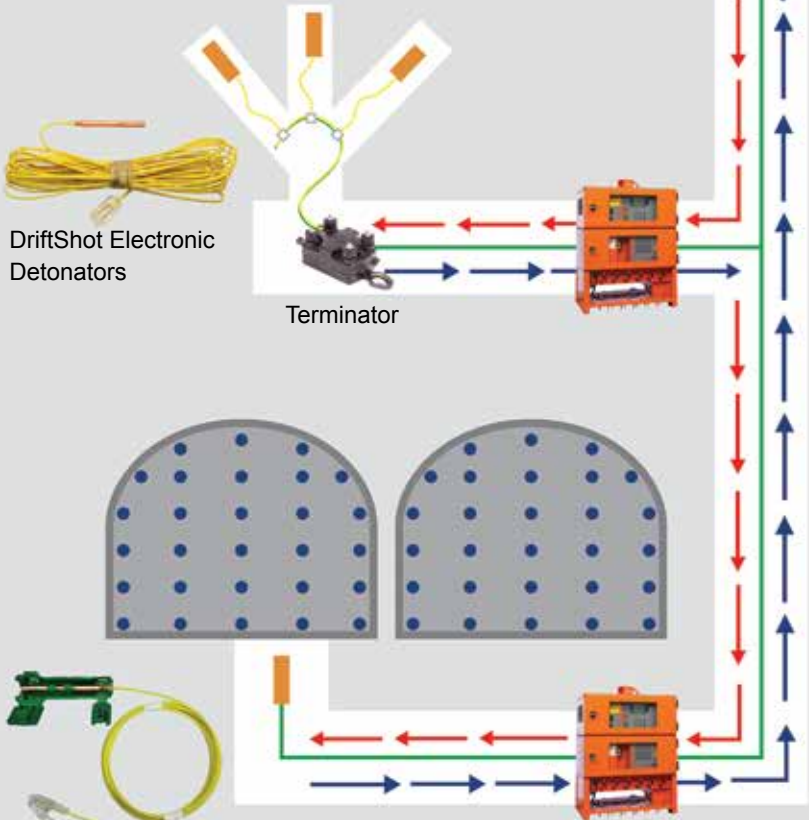
Underground Electronic Networking System



Surface Blast Controller loaded with BlastWeb software gives blast command.



Client PC's connected to the LAN display blast information but cannot fire the blast.



The Blast Control Unit (BCU) communicates with every detonator in real time and issues the final blast command.



Terminators communicate firing readiness and protect the BCU during the blast.



A Smart Key is required to arm and fire the blast.

DriftShot Starter initiates detonating cord allowing the use of NONEL detonators.

800-732-7534
www.dynonobel.com

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