

# E**★**STAR RFID

## **Radio Frequency Identification**

E★STAR RFID touchless tagging technology offers major flexibility over standard-connect methods.



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## Great for Large & Small Operations



### Simplifies Assigning Delay Timing

The E**\***STAR RFID method simplifies the most important task of assigning each hole its unique delay timing after hole loading, when rows are free of equipment, and the bench is clear.



### **Optimized Efficiency**

No need to log and assign detonator timing during hole charging operations. Frees the Blaster to focus on loading, not sorting out timings.



### **Helps Prevent Errors**

The E $\star$ STAR RFID method promotes less distraction, which helps prevent potential incorrect timing assignments or missed connections.

E\*STAR



### Benefits

#### 1. Flexibility

- Offers blasters greater flexibility when logging holes, assign detonator timing, and test detonators or branch circuit verification
- Allows blasters to assign timings after holes are loaded and tested for continuity
- Can tag before hole loading, before or after connecting to bus-line, or after hole loading.

#### 2. Time Savings

- Faster than direct-connect programming
- Faster than bar-code scanning

#### 3. Functions Well in Harsh Conditions

- Bright sun and extreme heat
- Water, snow, or cold temperatures
- Muddy or emulsion covered tags

### Features

- 1,600 Detonators with a single Logger Logger screen displays key details
- E★STAR RFID tagging can be combined with any programming method whether manual, auto-delay, or PC transferred data
- Each RFID tag detonator also comes with the standard E★STAR connector for detonator continuity testing, and/or leakage measurements at any time during the blast operation



Scan to learn more about E★STAR RFID and watch our in-depth video explaining the processes used.



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