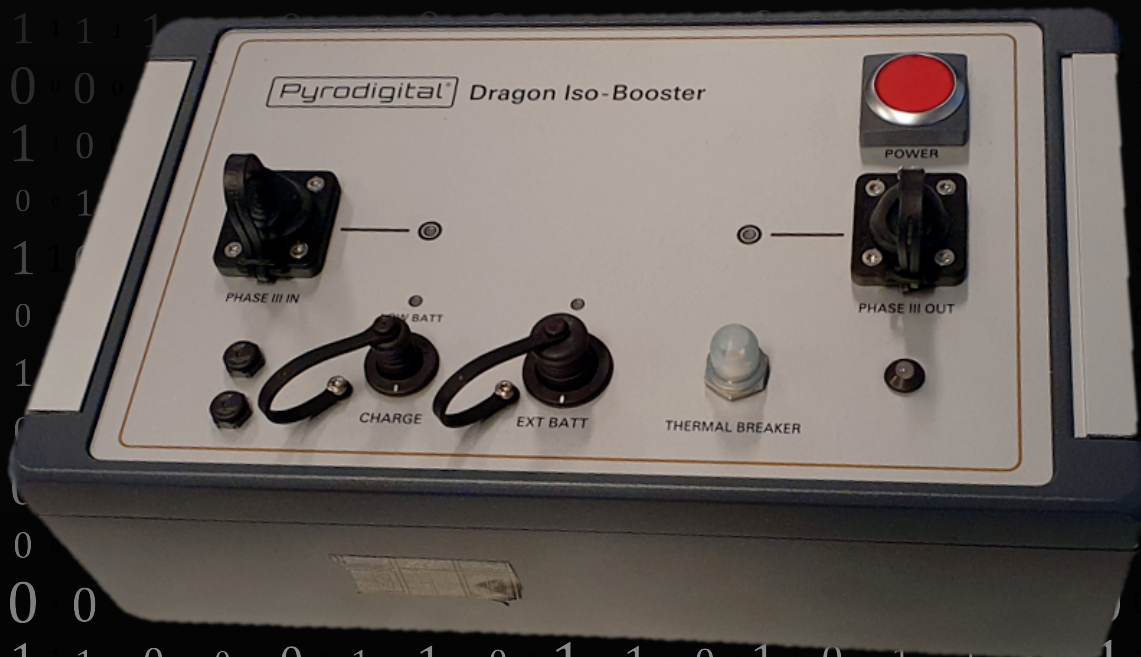


Pyrodigital®

CONTROL & RELIABILITY



Boost your network.

DB-A Dragon Iso-Booster

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Device Description:

The Pyrodigital Dragon Iso-Booster is a robust and powerful enhancement designed for digitally choreographed fireworks displays and special effects shows. It boosts network power to improve firing performance and regenerates digital signals. Ideally suited for permanent installations, the Dragon comes with mounting brackets for convenience and can be powered by an external power supply, providing even more output power. In the event of AC power loss, the device automatically switches to battery supply, ensuring seamless operation for your spectacular displays.

Use Cases:

The Dragon enhances network power following extended cable runs, significantly improving network range and firing performance, particularly for older equipment. Moreover, its galvanic isolation feature proves invaluable in environments prone to ground loop problems and fault current interference, such as stage trussing where fault currents may originate from lighting devices and power lines.

Core Features:

- Boosting Pyrodigital network power
- Regeneration of digital signals
- Galvanic isolation of input and output networks
- Thermal circuit breaker protecting the output network without affecting the input network
- Intuitive design requiring minimal training for new operators
- Full backwards compatibility with previous Pyrodigital devices (Firing Modules and Field Controllers)
- Integrated battery status indicator
- Reliable and safe performance using Valve Regulated Lead-Acid (VRLA) batteries for easy transportation without lithium batteries
- Charger included
- External power supply option, ideal for fixed installations
- Universal mounting brackets available
- Customized case available
- 2-year warranty



Tailored case and
mounting brackets
available

External power supply
available