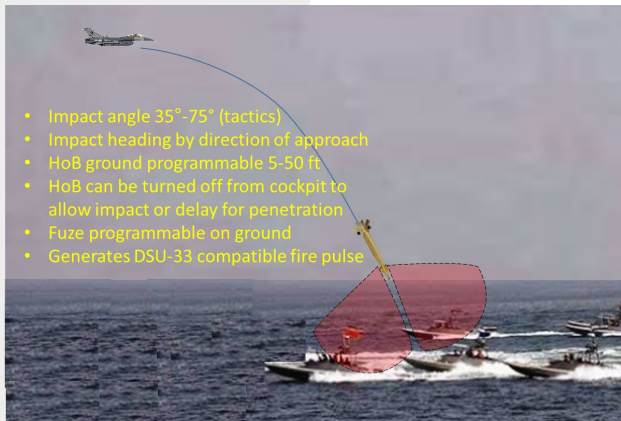
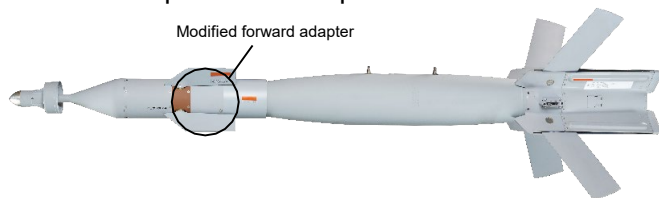




The FireBurst® is a Height of Burst Sensor for Laser Guided Bombs. It engages multiple targets with a single weapon and can be used with any Paveway® II General Purpose (GP) bomb configuration (GBU-10, GBU-12, GBU-16, GBU-58).



- Low cost force multiplier - effectively engages multiple targets with a single weapon
- No specialized tools needed for installation
- Can be done as a quick forward adapter swap in the field
- Cost effective
- Increased options for weapons effects



For sales information contact:

Business Development
860-632-1000
sales@fuzing.us

Precision Fuzing & Sensors
217 Smith St.
Middletown, CT USA 06457

FireBurst® FEATURES/CAPABILITIES

Features

- HoB on/off selectable in-cockpit
- Highly reliable performance
- Large operating envelope
- No weapon power required
- Ground selectable, accurate height of burst
- Fixed safe-separation timer for aircraft safety
- Meets MIL-STD-1316, MIL-STD-331, MIL-STD-810, MIL-STD-461

Sensor Characteristics

- Weight: < 3 lbs
- Power Supply: self-powered using thermal battery
- Programmable Height of Burst: 5ft to 50ft
- Mission Duration: limited by weapon
- Storage Life: 10 years
- Service Life: 1 year (assembled on warhead) / 90 days (unprotected environment)
- Minimum Air Carriage Life: 100 hours



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