

Laser Seekers

Laser-Guided Smart Munitions



Laser-guided smart munitions are revolutionizing combat operations while minimizing collateral damage. Elbit Systems of America is a world leader in the development of strapdown semi-active laser seekers.

Features

Laser JDAM

- Competitively selected by Boeing Missiles to develop the laser seeker as a retrofit for the JDAM program
- Converted JDAM from GPS guided weapon to full dual mode capability
- Effective against static and high-speed moving targets

In full-scale production for the U.S. Air Force

Lone Star

- The world's first production strapdown laser seeker
- No gimbals or moving parts
- More robust and reliable
- Small size and low weight
- Competitively selected for U.S. weapons programs

Viper Strike

- Selected by Northrop Grumman to supply the laser seeker nose for two variants of the Viper Strike munition
- In production for U.S. forces
- First seeker delivered nine weeks after receipt of order
- Proven accuracy - 16 hits out of 16 drops
- Effective against static and moving targets



Laser Seekers

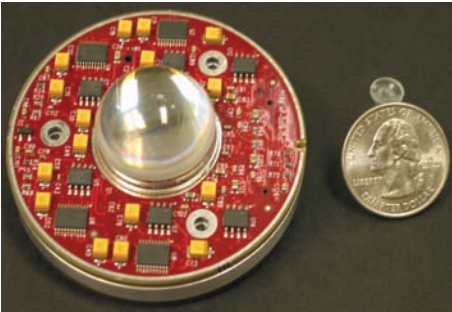
Laser-Guided Smart Munitions

Laser JDAM

Laser Joint Direct Attack Munition

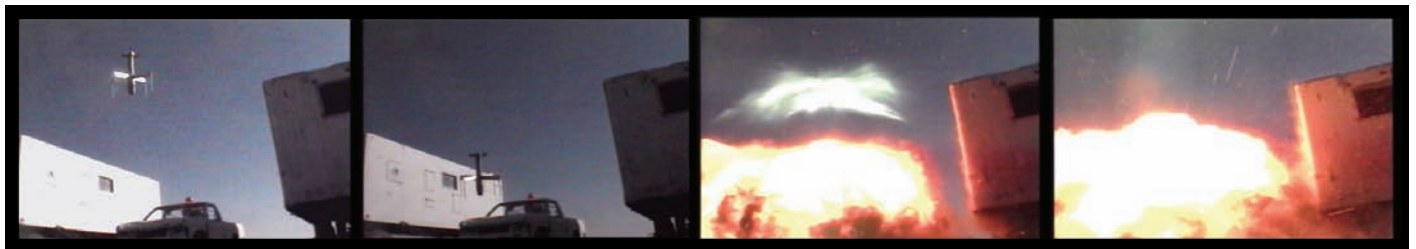
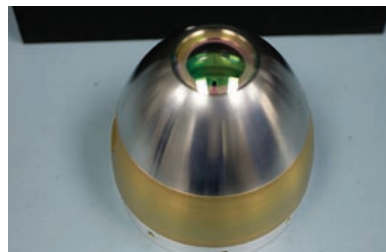


Lonestar



Viper Strike

Effective against moving targets - Direct hit at 30 mph



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