

TARGO™-II

Helmet Mounted Display System

Next Generation, Color Day & Night HMS



Latest Technology Answers Top Operational Demands

Built on an exceptional legacy and operational success, the new TARGO-II offers uniquely advanced capabilities in an affordable package

Specifically designed for today's areas of operation and tomorrow's operational demands, the TARGO-II system delivers color as well as day and night capabilities at the lowest cost.

Our HMD systems are a daily companion for thousands of fighter pilots worldwide.

The growing operational need for a mature, operational-proven and robust technology, have led Elbit Systems to design this next-generation military HMD, that is driven and based on top-level commercial product lines.

From the same house, with 20 years of operational experience, comes TARGO-II, operationally ready for day and night conditions, and equipped with advanced color and video display capabilities.

TARGO-II is light weight, with minimal installation footprint, delivering new levels of logistics and operational savings.



Next Generation TARGO-II

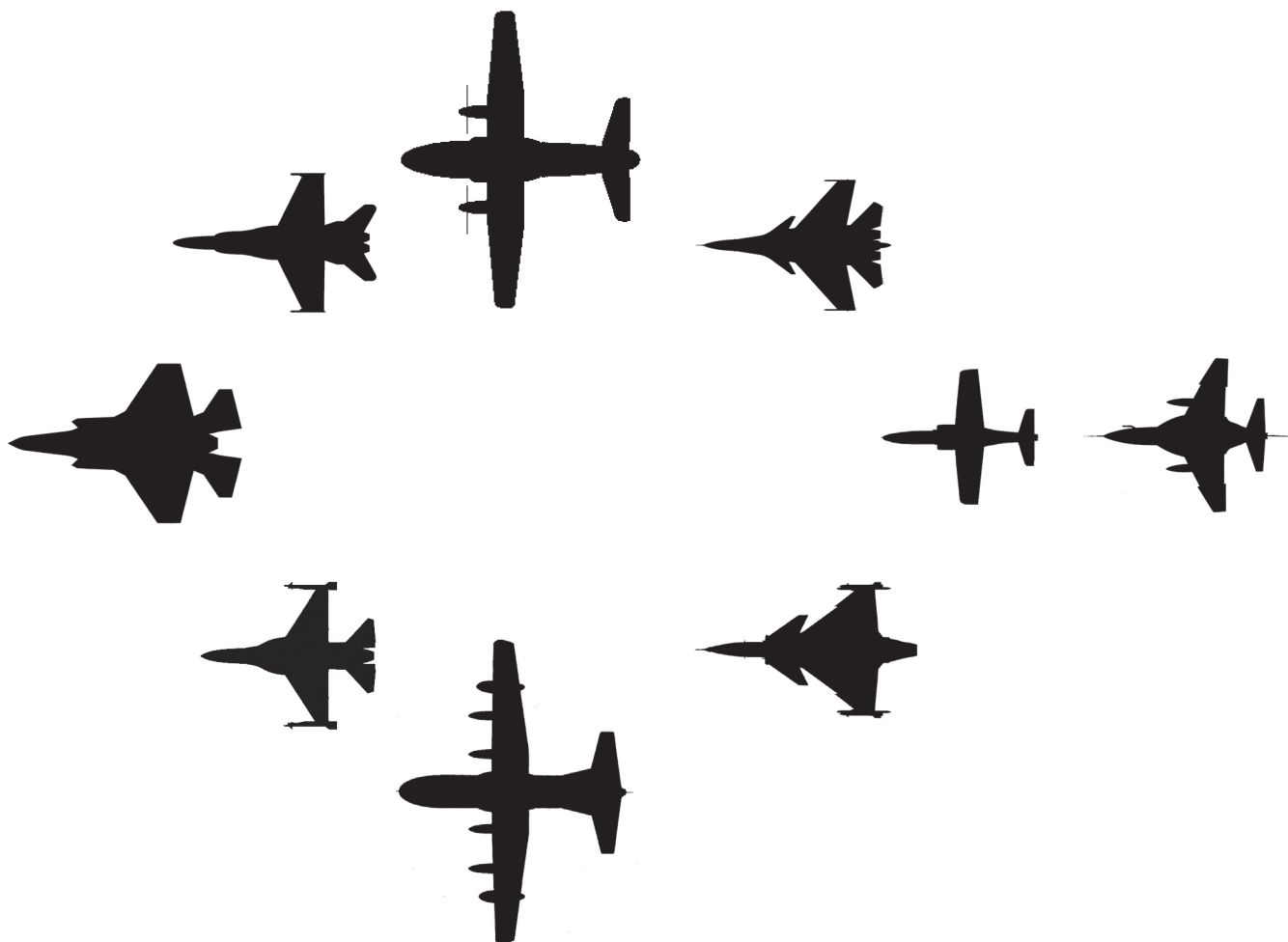
- NVCD (night symbology) and click-on Night Vision Goggles (NVG) utilizing the standard NVG mounting bracket
- Improved helmet comfort and CG
- Safe, proven visor projection
- 20 degree circular FOV
- Highest accuracy ,hybrid optical/inertial tracker with unlimited motion box and highest redundancy
- Unique color display
- Multi-sensor video presentation
- Canary™ - pilot health monitoring capable of identifying and warning prior to Hypoxia and GLOC events or call for automatic aircraft recovery in case of pilot's loss of consciousness

Seamless Technology-Leap

- Flexible, software-customized symbology and logic
- Virtual Training Display support
- Light-weight with minimal installation or aircraft down time required
- Minimal and affordable GSE
- Low voltage and low power consumption flat panel display



Our HMS Aircraft Legacy



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