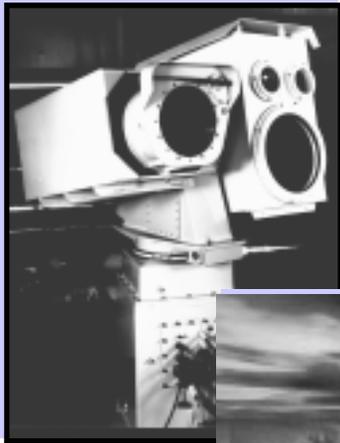


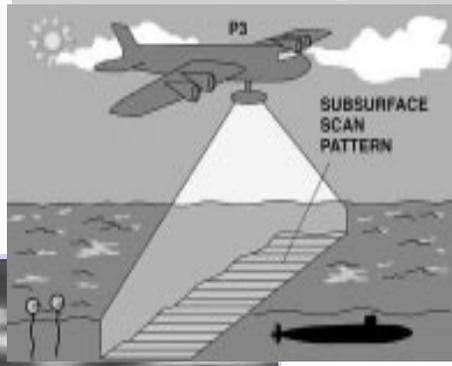


C4ISR Systems For The Warfighter

ISR Electro Optic (E/O) Sensor Systems



GYRO STABILIZED LOW LIGHT AND INFRARED WITH PAN AND TILT



HYPERSPECTRAL AIRBORNE ASW

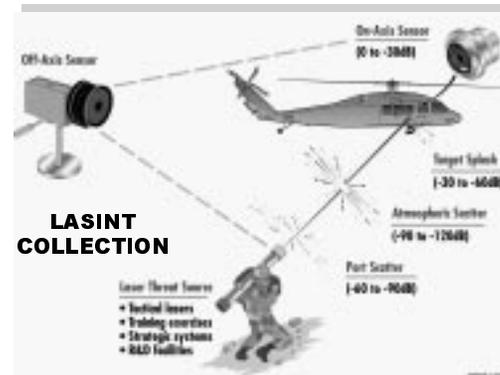


STARVING INFRARED PANORAMIC SEARCH SYSTEM

Electro Optic (E/O) Sensor Systems

Provides state of the art electro-optical (E/O) surveillance capability to the fleet:

- Choke Point and Shipping Lane Surveillance
- Shipboard Self Defense Systems
- Underwater Surveillance for MCM and non-Acoustic ASW
- Laser Weapon/Instrument Battlefield Data Collection
- Shipboard and Aircraft Laser Warning Systems



LASINT COLLECTION



SHIPBOARD E/O



LONG RANGE E/O

SPAWARSYSCEN San Diego Accomplishments:

- Laser surveillance systems delivered and deployed on Navy Aircraft.
- Over 20 long range E/O surveillance systems deployed worldwide.
- Improving long-range optical surveillance capability for ONI.
- Delivered Infrared cruise missile defense prototype to NAVSEA.
- SSC-SD MCM laser LIDAR systems successfully deployed to Gulf conflict.
- Developing (with NAVSEA) improved aircraft laser-based MCM system.
- Laser warning sensors delivered and deployed.
- Expanding sensitivity of laser warning sensors for ONI.
- Developing shipboard laser warning identification system for ONR.
- Recognized world experts in E/O systems and technology with numerous publications, conference chairs/papers, and patents in E/O.