

Integrated Coastal Surveillance System

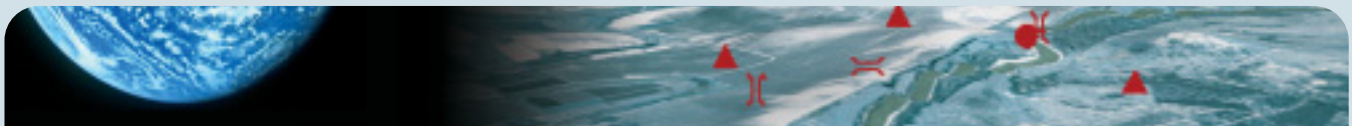
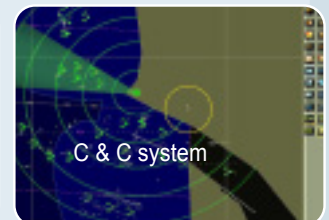
Elbit Security Systems offers its integrated coastal surveillance system to perform diverse tasks:

- Monitor maritime traffic
- Prevent smuggling and illegal traffic of goods
- Prevent illegal trans-shipments & landings
- Prevent customs violation
- Prevent illegal immigration
- Prevent smuggling of arms and ammunition
- Enable control of fishing activities
- Coordinate search & rescue efforts
- Provide evidence for law-enforcement authorities



Operational concept

- Installation of unmanned surveillance posts
- Remote controlled sensors operations
- Transmit all the information to the main control center
- Build the central unified situation picture
- Activate sensors for positive identification
- Broadcast the picture to regional centers and external users



Security Like Never Before - Elbit Security Systems

Note: Parameters may be altered to comply with customer specifications. Elbit Security Systems Ltd. reserves the right to make such alterations in design, dimensions specifications and manufacture as are deemed necessary to ensure continued improvement.

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Detection Sensors

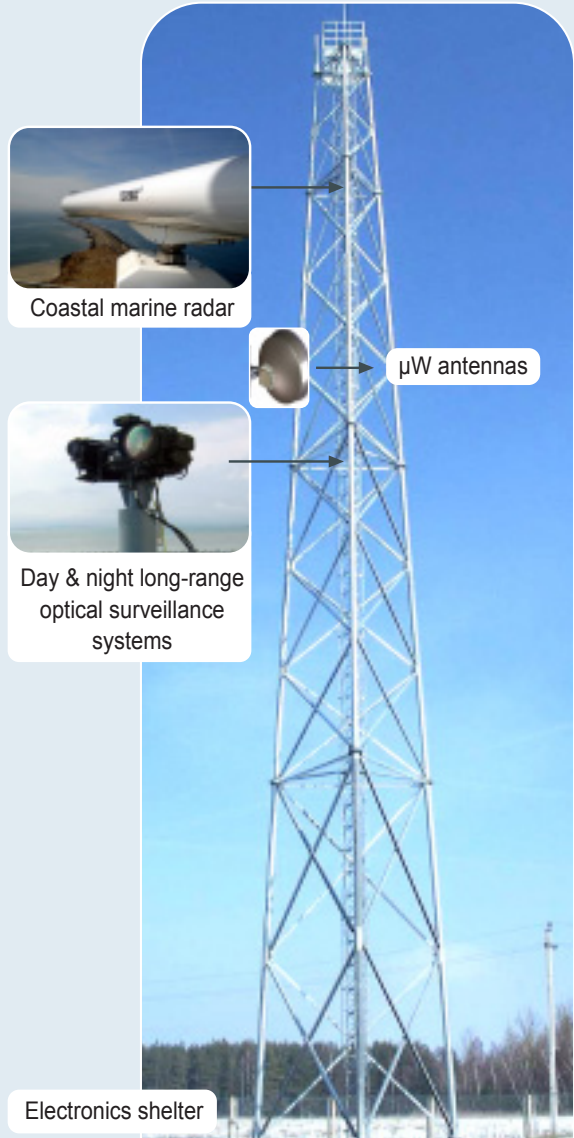
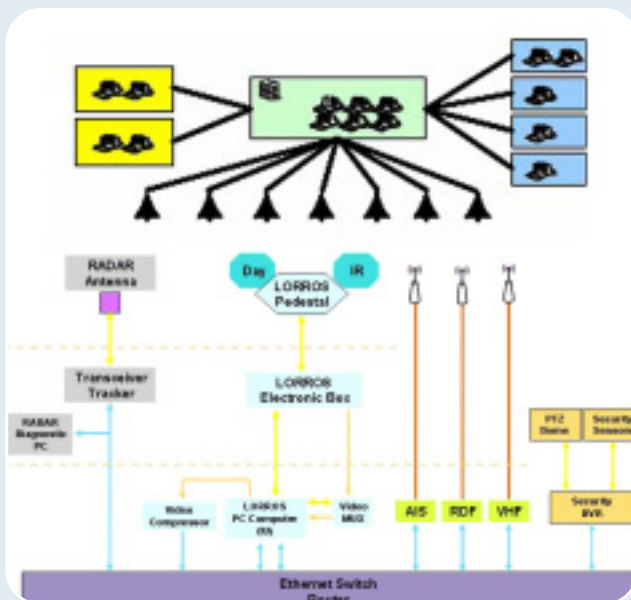
Main elements

- LORROS® (Long Range Reconnaissance Observation System) with electro-optic sensors
- Unmanned coastal stations
- Coastal surveillance vehicles
- Data from UAVs & patrol boats
- Communication systems
- Command & control centers

Additional Subsystems

- Automatic Identification System (AIS)
- Radio Direction Finder (DF)
- VHF communication

System Configuration



For more information [click here](#)



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