



HiRSA™ Maritime Case Study: US Navy Port Security System

PROJECT

To develop an expeditionary port security system that would rapidly deploy a command and control suite with a set of security and surveillance sensors and systems to provide force protection to US Navy ships in foreign ports.

SOLUTION

Persistent Sentinel developed HiRSA – a wireless, distributed asymmetric threat detection, reporting, and situational awareness system for maritime security operations.

UNIQUENESS OF HiRSA

HiRSA utilizes a secure network to link client devices such as PDA's, Smart Phones or Tablets; allowing force protection sentries to share information in real time about detected suspicious security activities, thereby decreasing security force response times.

- Sentries are able to view the Geographical Imaging Software (GIS) display and camera feed video; send pictures to the command and control center; and create security events that are displayed at the operations center.
- HiRSA fuses information from multiple sensors and data sources to produce a networked Anti-Terrorism/Force Protection (AT/FP) common operating picture for sentries, roving patrols and force protection centers.

HiRSA was modified and deployed at the Naval Surface Warfare Center Panama City, Florida harbor security and surveillance operations center – significantly expanding the capabilities by integrating port security and surveillance systems.



HiRSA ADVANTAGES

- Intuitive to operate, reducing training costs
- Easy integration of new or existing sensors/systems reduces installation costs
- Tailored decision support for better, quicker responses
- Autonomously identify highest priority threat
- Persistent video surveillance with Network Video Recorder (NVR) and database for event reconstruction
- Intuitive User Interface that provides at-a-glance target capabilities to quickly identify potential threat

ABOUT PERSISTENT SENTINEL

Persistent Sentinel LLC (PS) is a United States based security and surveillance Software Solutions Company with over 15 years' experience as a pioneer in designing, developing, and fielding intelligent decision support command and control software. Since its inception, PS has invested more than \$25 million in the R&D of its software products, making it a world-leader in automated security monitoring systems.

Persistent Sentinel has continued to innovate and develop additional cutting-edge products for the maritime markets.

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