

ENSCO, Inc.

ENSCO, Inc., and its wholly owned subsidiaries, represent a \$180 million international technology enterprise with 750+ employees headquartered in the Washington, D.C., area. For more than 50 years, ENSCO has been providing leading-edge engineering, science, and advanced technology solutions to governments and private industries worldwide. ENSCO operates in the aerospace, national security, and surface transportation sectors. ENSCO serves customers in mission-critical environments where safety, security, reliability, and resilience are of paramount importance. ENSCO field offices and subsidiaries, representatives and partnerships are located throughout the United States and around the world.



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Sensor Integration and Decision Support Systems

ENSCO Sensor Integration and Decision Support Systems are commercially available and licensed, and based on more than 25 years of success with SENTRY. These systems provide decision makers with a rapid interpretation of an incident based on all available sensor evidence. The systems assimilate information from multiple sensors, accurately and reliably describe a hazardous event, and reduce system-level false alarms.

Features & Benefits

- A common platform adapts to many applications, including border and facility protection, automated camera control and video processing, and security and facility health.
- The open architecture cloud-based software system is designed to be readily adaptable to meet customer requirements for both fixed and mobile configurations.
- ENSCO Sensor Integration and Decision Support Systems accept a variety of data types, including time series, spectra, extracted features, alarms, status, image and video data, and manage each sensor interface via a plug-in architecture, thus allowing an unlimited number of new sensors to be added to the systems seamlessly.
- Event-based, multi-sensor automated detection analysis provides correlated information from multiple sensors, and reduces false and nuisance alarms.
- Built around ENSCO's patented sensor integration capability, our proven technology is currently in use at key national security facilities in the National Capital Region.
- Customized and tailored operator decision aids, and additional reporting and annunciation options are available.

Warning and Protection Systems



CBRNe Warning and Protection Systems

People. Property. Infrastructure. To protect your most valued assets, count on the ENSCO portfolio of security products, which combine the most advanced science and technology with decades of proven experience to offer a comprehensive approach to enterprise and campus security. Our indoor and outdoor systems integrate with your existing security infrastructure to offer a tailored approach to chemical, biological, radiological, nuclear (CBRNe), and physical security.

ENSCO security products are backed by proven scientific technology, unmatched years of experience, and complementary service offerings for a tailored security solution that meets your unique circumstances and needs. ENSCO has a long legacy of developing technologies and applications for CBRNe warning and decision systems. Our systems are used by some of the world's most protected facilities. By leveraging scientific and engineering capabilities from decades of experience, ENSCO combines commercial-off-the-shelf technologies with innovative enhancements to current systems and infrastructures.

SENTRY

SENTRY* is a powerful, proven, enterprise-wide, and large-scale area protection system for building, campus, and border security. Available in both indoor and outdoor versions, SENTRY allows decision makers to make sense of large amounts of disparate information, and use that data to take actions that keep people, property and, infrastructure safe.

SENTRY works by integrating CBRNe sensors with existing sensors for a customized comprehensive protection system that monitors multiple sensor platforms in complex security and operating environments. It assimilates information from those sensors and rapidly interprets an incident based on all available sensor data. This fully integrated CBRNe sensor view allows first responders and other decision makers to make informed decisions in the face of a catastrophic event, including identifying the safest escape routes, determining decontamination actions, and initiating collective protection and evacuation strategies.

Automatic initiation of response mechanisms, including audible alarms, tailored response checklists, external system alerts, and automated system-level actions allows life-saving action to be taken quickly.

Features & Benefits

- Open architecture software system can easily be configured to meet your specific security needs.
- Rapid interpretation of incident data and automatic initiation of response mechanisms offer quick decision making and action.
- Multi-sensor automated detection reduces false alarms.
- Plug-in architecture allows unlimited numbers and types of sensors to be added, upgraded, or swapped at any time.
- Integrated and comprehensive sensor view reduces security-staffing requirements.

**ITAR export restrictions apply to SENTRY.*

