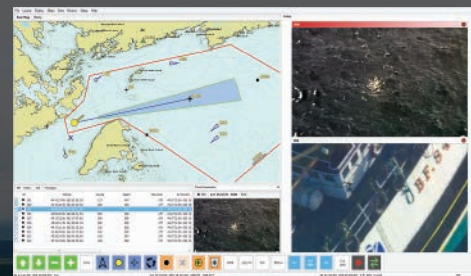


AIMS-ISR®

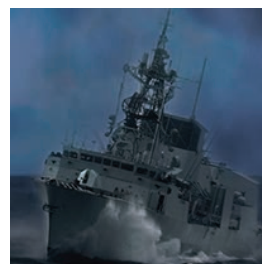
UNEQUALED SITUATIONAL AWARENESS SOLUTION



- ▶ **INTUITIVE INTERFACE**
Intuitive operation developed from thousands of hours of in-flight testing and operator feedback
- ▶ **FLEXIBLE SOLUTION**
Can be installed on most hardware platforms and configured for many diverse missions
- ▶ **SEAMLESSLY CONNECTED**
Simplified operation streamlines work cycle and reduces training time, even in complex sensor management scenarios

AIMS-ISR® software provides unparalleled situational awareness capabilities to government, defense, security and industrial clients around the world.

AIMS-ISR® integrates and displays multiple sensor feeds on a flexible user interface. In a networked environment data can be displayed on one or multiple workstations both on the collection platform itself and on remote workstations. The open architecture design of AIMS-ISR® makes it ideal for integrating today's modern sensors with legacy data management systems.



"The quality and timeliness of your responses to our requests for operational support exceeded my high expectations. CarteNav has set a benchmark that I can not see being exceeded by any contractor supporting the Task Group or the wider AP-3C project community."

**Kevin J. Murray, Wing Commander
RAAF, Commander Task Group 633.2**



KEY BENEFITS

Unequaled situational awareness
AIMS-ISR® provides an easy-to-use tool that can integrate sensor information on a single interface that the operator can interact with, filter, prioritize, action, share, and report on intuitively, quickly, and easily. It provides a complete operating picture with a user-friendly map engine that gives the operator invaluable situational awareness and allows them to act quickly and decisively in high-pressure operational environments.



Unrivaled post-mission analysis and evidence-gathering
AIMS-ISR® can record all mission information, providing tactical teams with historical geo-referenced images and video. This gives AIMS-ISR® users the ability to replay the mission for post-mission analysis and evidence-gathering capabilities.

Supreme adaptability
AIMS-ISR® is highly adaptable and configurable. The core technology can integrate a variety of cameras, sensors and other input data, and can be configured for almost any mission type. Further, it can be installed on a variety of hardware hosts.

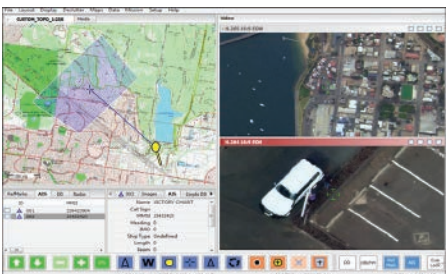
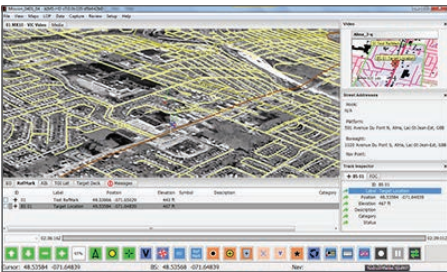
Fingertip Sensor Control
Cutting-edge, intuitive control features give operators exceptional ability to manipulate cameras and other sensors using traditional mouse and keyboard input, or touch-screen.

Intuitive operation
The product of thousands of hours of in-flight testing and development, its clean operator/machine interface offers tactical teams and operators unequaled ease of use.

Enhanced tactical decision-making
AIMS-ISR® can be networked locally (between workstations), and between platforms to ensure localized or fleet-wide operational teams can share the same information.



AIMS-ISR® – See what you're missing



Operationally Proven

AIMS-ISR® has been deployed extensively with government, military, and commercial customers for a variety of mission types including overland and maritime ISR, search and rescue, homeland security, public safety, and emergency response.

CarteNav's products are in use in over 17 countries around the world, with hundreds of software licenses in operation on many different platforms on land, in the air, and at sea.

KEY OPERATIONAL CAPABILITIES

- ▶ Multiple channel video display
- ▶ Camera/sensor cueing & control
- ▶ Camera/sensor footprint display
- ▶ Integrated moving map display with digital elevation data
- ▶ Sensor integration includes GPS, radar, AIS, ESM, EO/IR and more
- ▶ Mission recording on local hard disk
- ▶ Video review and synchronized mission playback
- ▶ Networked AIMS-ISR® clients can share data whether on-platform or connected remotely