

ADVENT MARTI

AIRBORNE COMMAND & CONTROL SYSTEM



ADVENT MARTI

ADVENT MARTI is a state-of-the-art Airborne Command and Control System, a member of the prestigious ADVENT CMS product family, designed for special mission aircraft and helicopters. With its cutting-edge capabilities in realtime surveillance, situational awareness, and command and control, ADVENT MARTI provides excellent decision support for mission-critical operations.

ADVENT MARTI's framework allows for the time and cost-effective integration of various sensors and weapons for different types of air-platform. The system's advanced data processing and communication capabilities enable efficient collection, analysis, and fusion of data from these sources, as well as from tactical data links.

ADVENT MARTI is capable of processing multiple instances of NATO Links (VMF, Link 11, Link 16, Link 22, JRE and SIMPLE) and non-NATO Links (Link-Green, Link-Y, NEC) with data forwarding between all data links.

KEY FEATURES

- Operation Planning/Management
- Track Management
- Classification and Identification
- Threat Evaluation
- Easy Integration and Control of all Sensors
- Tactical Navigation
- Acoustic Analysis
- Tactical Data Links
- Geographical Situation Display
- Data Record, Replay and Analysis
- Mission Planning/Management
- Decision Support
- Training and Simulation

MISSIONS

- Intelligence, Surveillance, Reconnaissance
- Anti-Submarine Warfare
- Surface Warfare
- Electronic Warfare
- Airborne Early Warning
- Search and Rescue
- Prevention of illegal activities
- Prevention of sea pollution

ADVENT MARTI is a highly adaptable and deployable system that can be configured with a wide range of sensors and equipment to meet the specific requirements of various platforms.

ADVENT MARTI – MMA
ADVENT MARTI – MSA
ADVENT MARTI – UAV

ADVENT MARTI – MPA
ADVENT MARTI – HELO
ADVENT MARTI – ISR

