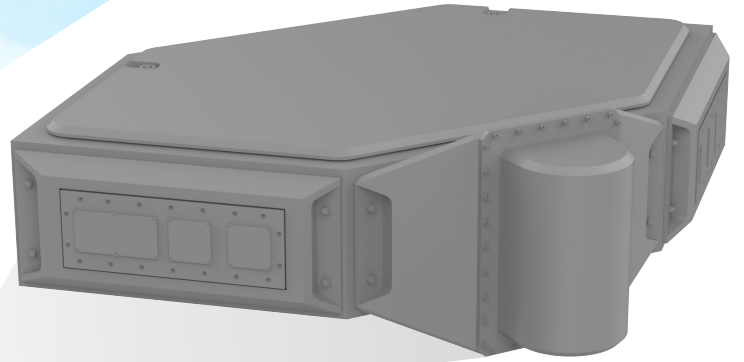


ARES | 2-NCD

NAVAL PLATFORM RADAR ESM
SYSTEM

#ElectronicWarfare

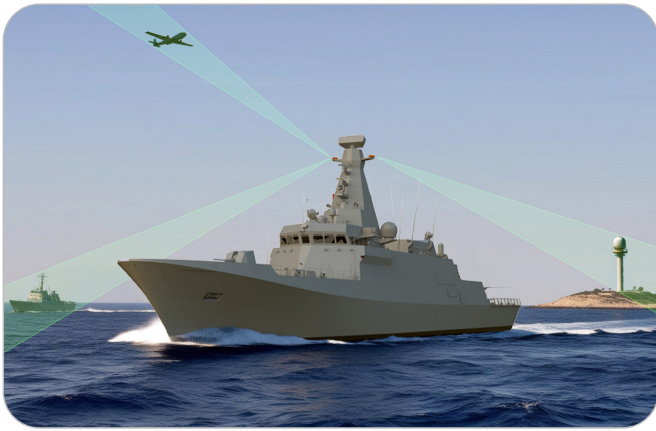


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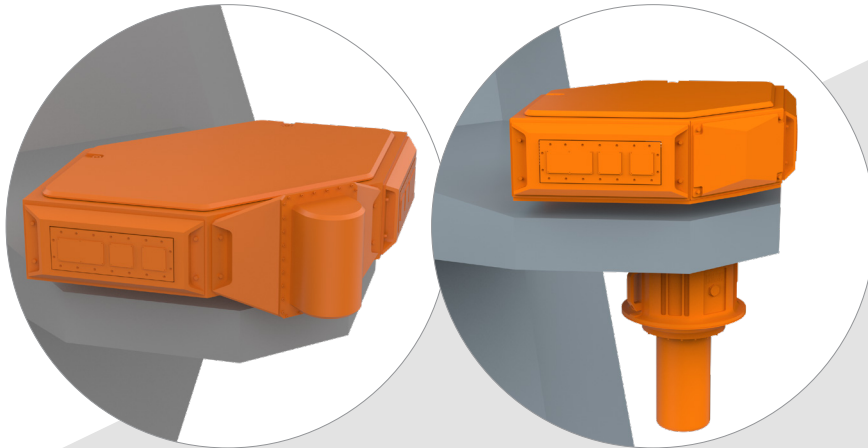
NAVAL PLATFORM RADAR ESM SYSTEM

ARES 2-NCD is a field proven, next generation ESM System solution which is designed for Naval Platforms from ASELSAN for today's and tomorrow's high-density signal environments and complex threats. ARES 2-NCD intercepts, detects, identifies tracks radar signals with precise parameter measurement and accurate Direction Finding which generates precise EOB (Electronic Order of Battle), provides automatic identification via Mission Data File and similar library structures.



General Features

- Operates between C and K-Bands (Different frequency band options are available)
- Wide-Band & Digital Microwave Receiver Architecture
- High Accuracy Direction Finding
- Fast Reaction Time
- High Probability of Intercept (POI)
- Low Probability of False Alarm
- Low Probability of Intercept Signal Detection
- Audible and Visual Alarms
- Data Recording for Post Mission Analysis
- Interface with Combat Management System
- Blanking Interface with the Emitters Onboard
- Mission Data File Generation Software
- Compatible with MIL-STD-810
- Compatible with MIL-STD-461
- Lightweight, Compact and Modular Design
- Seamless Platform Integration
- Distributed Onboard Installation



Specifications are subject to change without any notice. | All tolerances are within $\pm 10\%$.