

# INTEGRATED INDERA COASTAL RADAR NETWORK



COASTLINE & SEA BORDER MONITORING



NATIONAL DEFENSE & SECURITY



VESSEL & SEA TRAFFIC MONITORING



### FEATURES :

- Low-Power S-Band INDERA Radar
- LPI X-Band INDERA Radar
- 50 Watt Transmit Power (S-Band)
- 2 Watt Transmit Power (X-Band)
- Solid-State FMCW Technology
- Frequency Agility
- LPI Operation Mode
- ARPA Compliant Using **MATA®**
- Radar Networking System **IRNET®**
- Integrated Electronic Chart System (ECS/ECDIS)
- Integrated AIS Base Station

### APPLICATIONS :

- Coastal Surveillance System
- Offshore Monitoring System
- Harbor VTMS / VTS

### VTMS COMPONENTS :

- S-Band Radar
- X-Band Radar
- VTS Database System
- Recording & Playback System
- Communication Link
- CCTV System
- VHF Communication System
- Meteorological Monitoring System
- Electronic Chart System (ECS)
- AIS Base Station



**RADAR & COMMUNICATION SYSTEMS**  
*Extending your vision*

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