

NAVAL RADAR SURVEILLANCE SCANTER RADAR SYSTEMS

SCANTER NAVAL RADAR SYSTEMS

TERMA SCANTER X-band Navigation, Surface Search and Short-Medium Range Air Surveillance Radar Systems are complete radar sensor systems with proven small target detection capability to assist authorities in efficiently monitoring illegal activities such as drug trafficking, smuggling, illegal immigrants, piracy, illicit fishing, terrorism, etc. It is perfectly suited for high-definition ship navigation, Search and Rescue Operations, sea surface surveillance and short-medium-range air surveillance.

At an competitive price, SCANTER radar systems are specifically designed to enter service where the commercial marine radar fails to meet the requirements for noise and interference rejection, signal processing, electronic interfacing, signal distribution, and resistance to a tough environment.

For more than 70 years TERMA has accumulated a deep and thorough know-how about radar sensor technology comprising advanced signal processing and high-performance antennas, specifically tailored for small target detection in rough weather conditions. Terma SCANTER naval radar sensors are operational in navies and coast guards worldwide.

The SCANTER Naval Radar comes in three basic versions adapted for specific purposes and in different price ranges, pending operational capability. The SCANTER Radar Naval Radars integrates seamlessly with Terma's comprehensive Naval Mission Management and Command & Control program.







SCANTER RADAR SENSOR PORTFOLIO

| SCANTER RADAR | CAPABILITIES |
|---------------|---|
| SCANTER 2602 | Navigation (IMO) - Search & Rescue - Ice detection - Helicopter approach - Security & Defence |
| SCANTER 6002 | Navigation (IMO) - Helicopter guidance – Self-protection – Patrolling - Security & Defence - Air & Surface Surveillance |
| SCANTER 4603 | Helicopter guidance – Air & Surface surveillance – Self Protection - Patrolling - Security & Defence |

SCANTER ANTENNA PORTFOLIO

The SCANTER Antenna Portfolio comes with a number of options for optimum radar coverage for the various radar sensor systems.

Antenna system configurations also include possibility to integrate IFF interrogator antenna.



