



Global Support

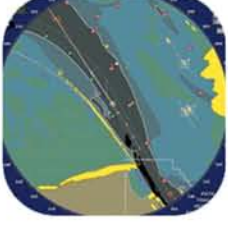
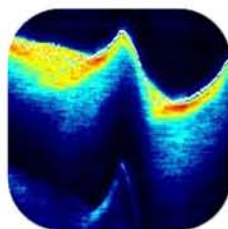
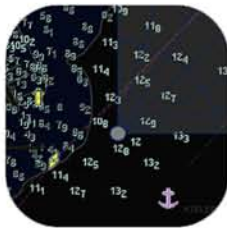
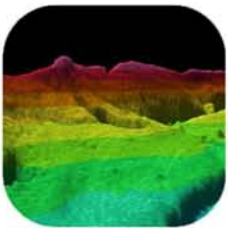
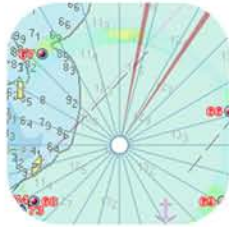


EVERTHRON **AUTOMATION - NAVIGATION & COMMUNICATION**

FMS

EVERTHRON[®]

Marine Systems



Welcome to...

EVERTHRON Marine Systems



Automation • Communication • Navigation • Dynamic Positioning • Security & Safety
Aids to Navigation • Marine Lanterns • VTS • Integrated Bridge Systems

EVERTHRON[®]
Marine Systems

Brief Summary

Everthron Marine began operations in 2008 with the concept of develop an efficient service in the areas of Automation, Communication and Navigation for the maritime industry, providing a response to customer needs.

Our company has quickly placed in the top positions, according to international standards, reliability of products and services, respecting international rules and standards

Since then Everthron provides solutions to the shipbuilding industry, both nationally and internationally, providing the best technical service and the broadest range of electronic equipment and parts, whether in civil, commercial or military.

That's why a large portfolio of international manufacturers have chosen our company as its local representative in Argentina, while the major classification societies worldwide require our technical assistance for inspections.

Today the company continues to expand its services through integrated advice and development of new technologies in all areas of naval electronics industry, providing an efficient and reliable service.





Areas of Application



- Automation
- Communication
- Navigation
- Dredge Systems
- Dynamic Positioning
- Security and Safety
- Marine Lanterns
- Aids to Navigation

Automation Technology Lifecycle Solutions for Your Ship

Automation



- Alarm & Monitoring System
- Control System
- Propulsion Control System

- Electronic Governor System
- Ingress water alarm

Navigation Technology

SCC - Ship Control Center



Navigation

- Gyrocompass - Repeaters
- Echosounder - Speed Log
- AIS - GPS - VDR - SVDR
- Magnetic Compass - Autopilot
- Radar - Chart Radar - Multipilot - ECDIS

EVERTHRON represent in Argentina the most important producers of navigation systems, which cover, echosounders, sonars, radars, ECDIS, Chart radar, autopilot, Gyrocompass and VDR / SVDR.

All systems are applied both to commercial navigation and military, in its different versions.

The latest innovations on navigation equipment are:

- the Passive sonar LOPAS, developed by ELAC NAUTIC with an ultra compact interface.
- Last generation of Radars, ECDIS and Multipilot developed by SAM ELECTRONICS.
- Gyrocompass for high-speed vessels provided by TOKYO KEIKI.
- VDR and SVDR systems designed by SAMSUNG, HYUNDAI, HIGHLANDER, HEADWAY and STX-Engine respectively in their different versions.

All equipment provided by the factories and represented by EVERTHRON, comply with IMO standards and international regulations

Integrated Bridge System



AIS in Radar

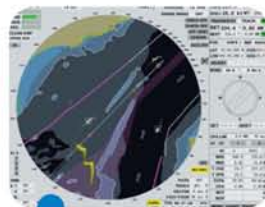


Chart radar - Multipilot



Chartplot



Antennas

Communication Technology

Internal and External Systems

Communications



- VHF - UHF - LRIT
MF/HF Radios
- Internal Communications
- EPIRB - SART - SSAS -
Inmarsat C - Iridium
- NAVTEX - Weather FAX
Mini M - GMDSS - SSAS
- Public Address - Sound
Reception - Fog Bell & Gong

The safety of the operations on board require sophisticated internal communication systems. These requirements are covered by our extensive range of AMPLIDAN products, which include Talk Back, Public Address, Self Powered Telephones, Fog Bell and Gong, Sound Surveillance systems and Automatic Telephones.

As a complement and not least are the security and safety automatic equipments, which are part of the GMDSS global system.

EVERTHRON provide to the local and international market all this equipments, ensuring the smooth running of the maritime communications.

Some of the most important equipments are:

- EPIRB: emergency radio beacon.
- NAVTEX: reception of maritime safety information..
- INMARSAT: phone calls, FAX and Internet access.
- LRIT: identification and tracking of ships for long distance.

GMDSS Sation



GMDSS



Fleet BroadBand



EPIRB



Public Address and Talck-Back

Services from EVERTHRON

Anytime and Anywhere

Service Activities



AUTOMATION, NAVIGATION & COMMUNICATION

- Maintenance and Repairs
- Maintenance Contracts
- Spare Parts
- GMDSS Inspections - VDR & SVDR Inspections
- Systems Checks
- Retrofit and Renewal

EVERTHRON provides maintenance services and repairs, spare parts and other special parts for naval equipment and systems.

Our company offers contracts services such as "Full Maintenance Contract" for navigation and communication equipments, "Shore based Maintenance and Repairs" and "Periodic Inspections" on behalf of the major classification societies.

The wide range of services offers for our Company covers all aspects relating to electronic systems and is available 24 hours a day and 365 days a year.

The wide variety of electronic equipment available currently on the market requires experience and qualified personnel to detect and correct failures.

These requirements are covered by the highly qualified technicians from EVERTHRON Marine, which provide an efficient and reliable service.

EVERTHRON is classified by companies such as AMERICAN BUREAU OF SHIPPING (ABS), KOREAN REGISTER (KR) and NIPPON KAIJI KYOKAI (NKK) to carry out technical GMDSS inspections and annual performance tests of VDR and SVDR equipments.



Representation List

Representations



Headway Marine



SAMSUNG HEAVY INDUSTRIES



SEALANTERN ELECTRONICS



TOTEM PLUS



SAM Electronics

an L3 communications company



HYUNDAI
HEAVY INDUSTRIES CO.,LTD.



TOKYO
KEIKI



SMT SCANDINAVIAN
MARINE TIME



carmanah®

STX Engine



CNS Systems



ELAC Nautik



- Amplidan
- Beijing Highlander
- Carmanah
- CNS systems

- Headway Marine
- Hyunday
- L3 ELAC Nautik
- Samsung

- SAM Electronics
- SMT
- STX Engine
- Tokyo Keiki



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EMS **EVERTHRON**[®]
Marine Systems

**AUTOMATION, NAVIGATION,
COMMUNICATION & SURVEY**

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