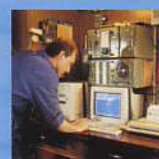


OCEAN-Connect Service Portfolio

*A complete range of realtime Inmarsat mobile maritime services
– for all ocean regions*



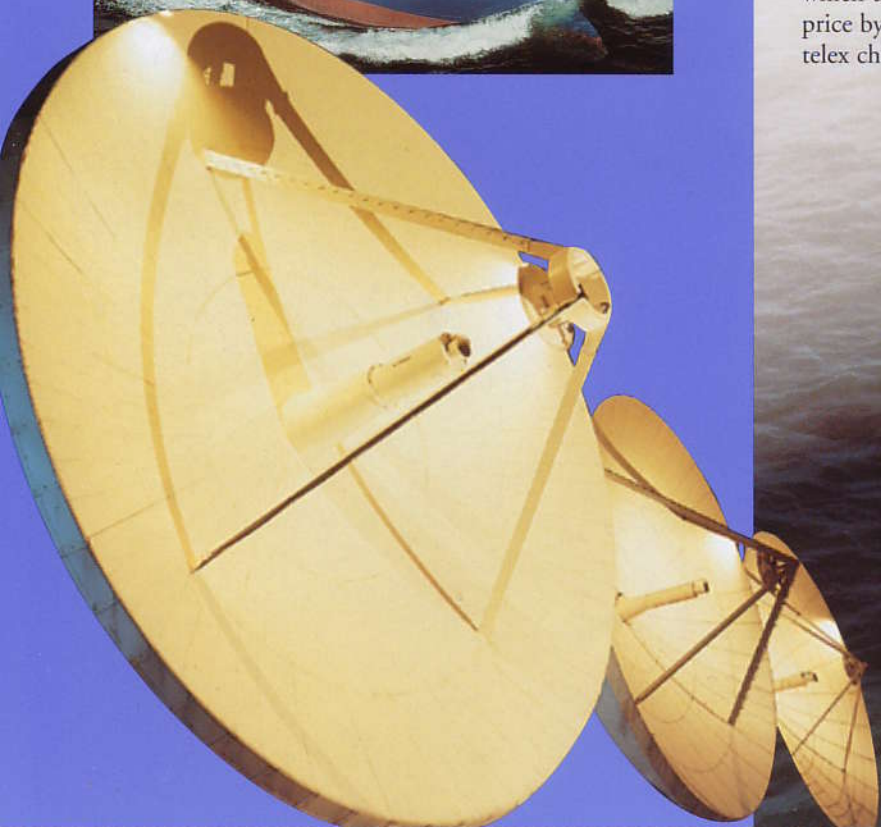
GNI Comtext

Getting the message across

At GN Comtext, we recognise that shipboard users' needs vary widely. This is reflected in the range of Inmarsat terminals now in use, including the popular Inmarsat A, B, C, M and mini-M types. We can now offer users of all these systems a full range of realtime Inmarsat mobile maritime services covering the entire ocean surface.

The OCEAN-Connect service portfolio is brought to you by combining the strengths of two major names in maritime communications. GN Comtext's terrestrial messaging network comes together with the satellite-based services of Stratos, a leading international mobile satellite service provider. It offers a range of newly emerging and established technologies to give shipboard and shoreside users the best in maritime communications services.

Wherever your vessels sail, superior communications between ship and shore are now easy to achieve using the OCEAN-Connect service portfolio.



OCEAN-Connect Inmarsat A: high quality analogue services

Inmarsat A is an analogue system, widely used throughout the maritime world. Some users of this system experience problems due to interference, signal loss and limitation of data speed. OCEAN-Connect customers, however, enjoy the highest quality Inmarsat A services available today due to the upgrade of all of our Inmarsat A Land Earth Stations.

Customers using OCEAN-Connect Inmarsat A can use their existing terminals to send real-time fax, telex, data and voice messages. So, for example, onshore users can send messages to ships through any e-mail software or service, while shipboard users can send and receive messages to and from e-mail addresses onshore. A shipboard user can use the terminal to send messages to telex, fax and e-mail addresses. No additional hardware, software or crew training is needed, making the service even more attractive.

OCEAN-Connect Inmarsat B: digital services, lower costs

A global digital communications system, Inmarsat B offers high-quality satellite communications services which particularly appeal to high-volume communications users such as the offshore exploration industry, cruise ship operators and deep-sea shipping. While it offers all the services provided by Inmarsat A, its use of digital technology means that it needs less power to operate and is also cheaper because of its improved use of satellite power and bandwidth.

OCEAN-Connect Inmarsat B customers enjoy all the services available to OCEAN-Connect Inmarsat A users, but of course with the superior quality digital technology allows. In addition, there is a high-speed data option which allows data transfer at a rate of 56 - 64 kbps, a significant gain over the standard 9.6 kbps.

OCEAN-Connect Inmarsat C: convenient two-way messaging

Users with Inmarsat C satellite transceivers can make use of two-way messaging through Internet e-mail, store-and-forward telex, and outbound fax. Shipboard users can send such messages to any shoreside address, while shore-based customers can contact any ship equipped with a transceiver anywhere in the world. Regardless of the direction in which the message travels, OCEAN-Connect guarantees a competitive price by using the Internet to deliver messages, thus avoiding excess telex charges.

Inmarsat

