

Global Link Network Capabilities



Provider of choice for HF communications at sea.

Email service – worldwide coverage

The Global Link Network offers mail service for the marine industry, in conjunction with its affiliated stations. You now have access to the fastest transmission technique and a team of experts in the field of telecommunications. Features include:

- Access to multiple email accounts
- Online compression of transmission data
- Charges only for actual data
- Attractive flat rates offers
- Spamsave to reduce spam
- Server side virus scan

Crewmail

The Global Link Network has developed a flexible and cost-effective crewmail system. Crews are often away for extended time periods and miss contact with family and friends. Once out of the harbor, they can stay in touch via Crewmail. Features include:

- Access to multiple email accounts
- Invoicing per vessel or directly via the Global Link Network; prepaid card systems available
- Onboard Network capable with full cost overview for the Ship management
- Transmission of Crewmail solely through shortwave
- Up to 254 different email accounts per ship

Email to SMS / Fax

Using short message system (SMS) on cell phones to send a quick message has become a common practice. As a ship leaves the coastline, cell phone coverage ceases. The Global Link Network offers an equivalent service on a worldwide scale. Features include:

- User friendly interface
- Group SMS to several recipients
- Up to 640 characters per transmission
- Prepaid systems available
- Accounting charges directly to crew
- Dedicated SMS terminals can be installed
- Acknowledgment at no charge

Emails do not have legal document status; therefore, important documents must be transmitted as a fax document. The Global Link Network offers an email-to-fax gateway for such cases.

- Transmission to any G3 fax machine in the world.
- Attractive pricing through fixed page costs.
- Acknowledgment of receipt and long-term storage



Weather download

The Global Link Network is connected to all the important weather services. Weather services are available in compact form and on text-based websites for direct download. Features include:

- Weather charts
- Weather reports
- Ice reports
- Navtex warnings

Individual Gridded Binary data files (GRIB) for your region may be available through the GRIB data service of the Global Link Network. Features include:

- Small data packets
- Import of the GRIB data in various navigation programs and GRIB data viewers

Tracking

All coast stations forward the position data of their customers to any tracking service without charge. Regardless of the transmitted format of the GPS data, the ship's position will be automatically displayed on the internet and perhaps on a special tracking system. Features include:

- No additional cost for position data transmission
- LRIT ready
- Any tracking service can be selected by the ship's owner
- Compatible with <http://www.fleettracker.de>

Data Solutions

Do you have any of the following requirements:

- To transmit data for weather reports?
- An alternate connection for small amounts of data?
- A connection that is up when the terrestrial networks are not?
- Special protocols?



Our team of experts can help you with a customized solution.

- Independent of terrestrial networks.
- High survivability for crisis management
- Telnet, FTP, SCP or others
- Telemetric data
- Protocol data
- Alarm systems, redundancy for safety applications

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