

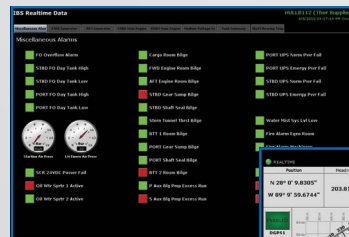


C-COMM™

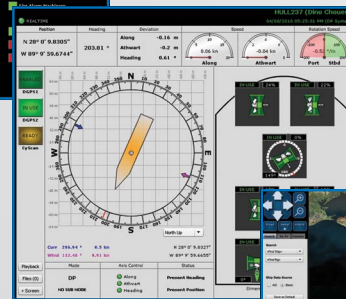
KU BAND VSAT EQUIPMENT

A SINGLE SOURCE PROVIDER FOR GLOBAL BROADBAND SOLUTIONS

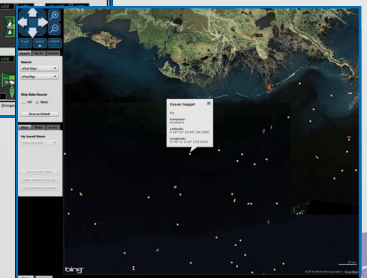
C-Comm VSAT offers a new world of communications options to the maritime marketplace, including IP (Internet Protocol) phones, vessel tracking, weather service, ENC (Electronic Navigational Charts), content management, GSM (Global System for Mobile Communications) and much more – all available with global Ku and/or C band coverage.



IBS



DP



LOCATOR

AVAILABLE OPTIONS WITH C-COMM VSAT

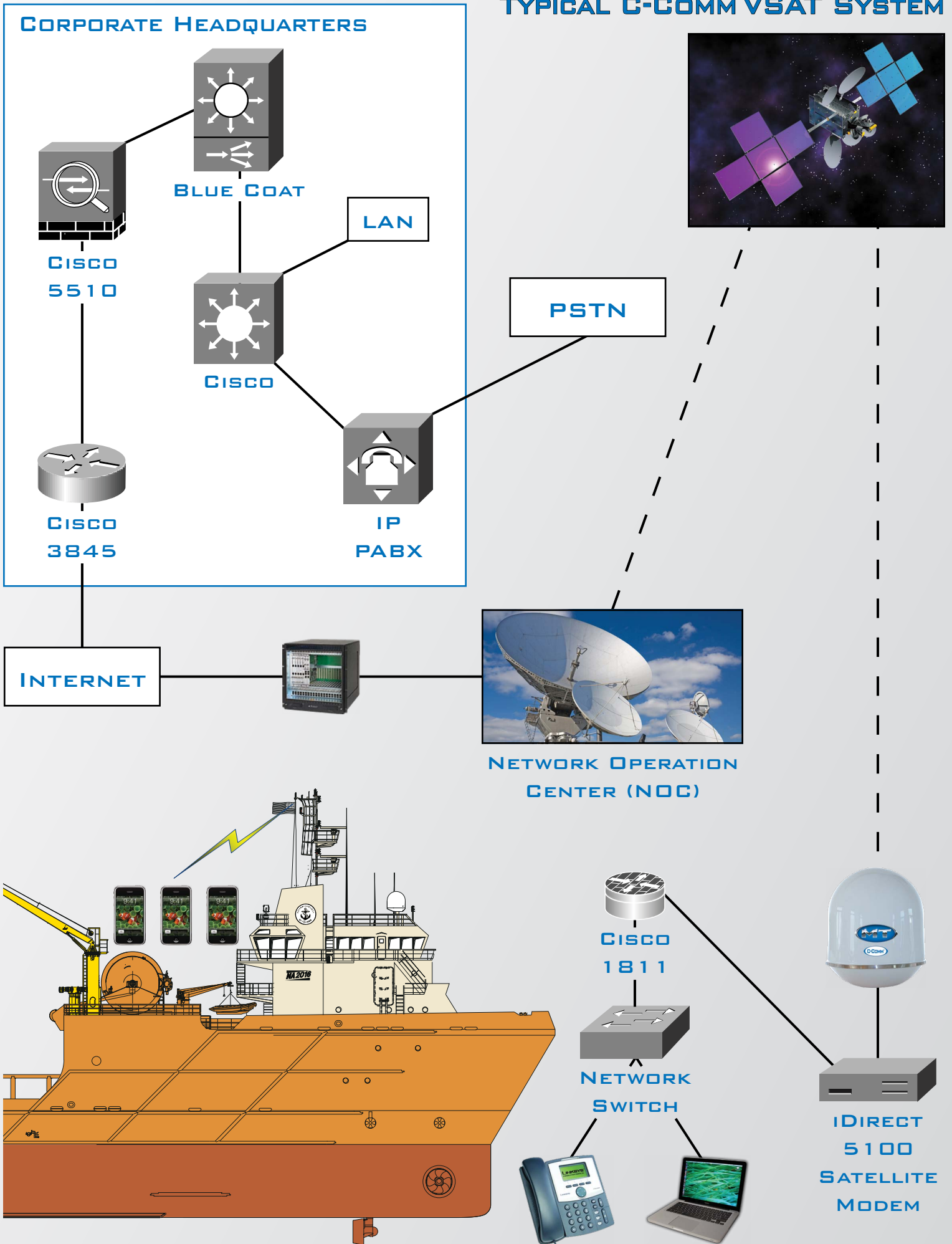
With the MT Basic Solution Upgrade, several units like PCs and VoIP phones can be connected to the C-Comm VSAT system. All units will use a public IP address, and, therefore, it is strongly advised to enable firewalls on all computers. The network switch has a built-in power supply (PoE) providing power to phones over the Ethernet cable, allowing for an easy installation and reduced cabling.

- **Locator**
 - Present and past
 - Vessel status
 - Vessel AIS data
 - Fleet management options
- **Dynamic Positioning Data**
 - Real-time data on demand
 - Play back archives
- **IBS/SCADA System Monitoring**
 - Alarms
 - Data logging and trending
 - Condition based maintenance

COMMUNICATE WITH THE WORLD

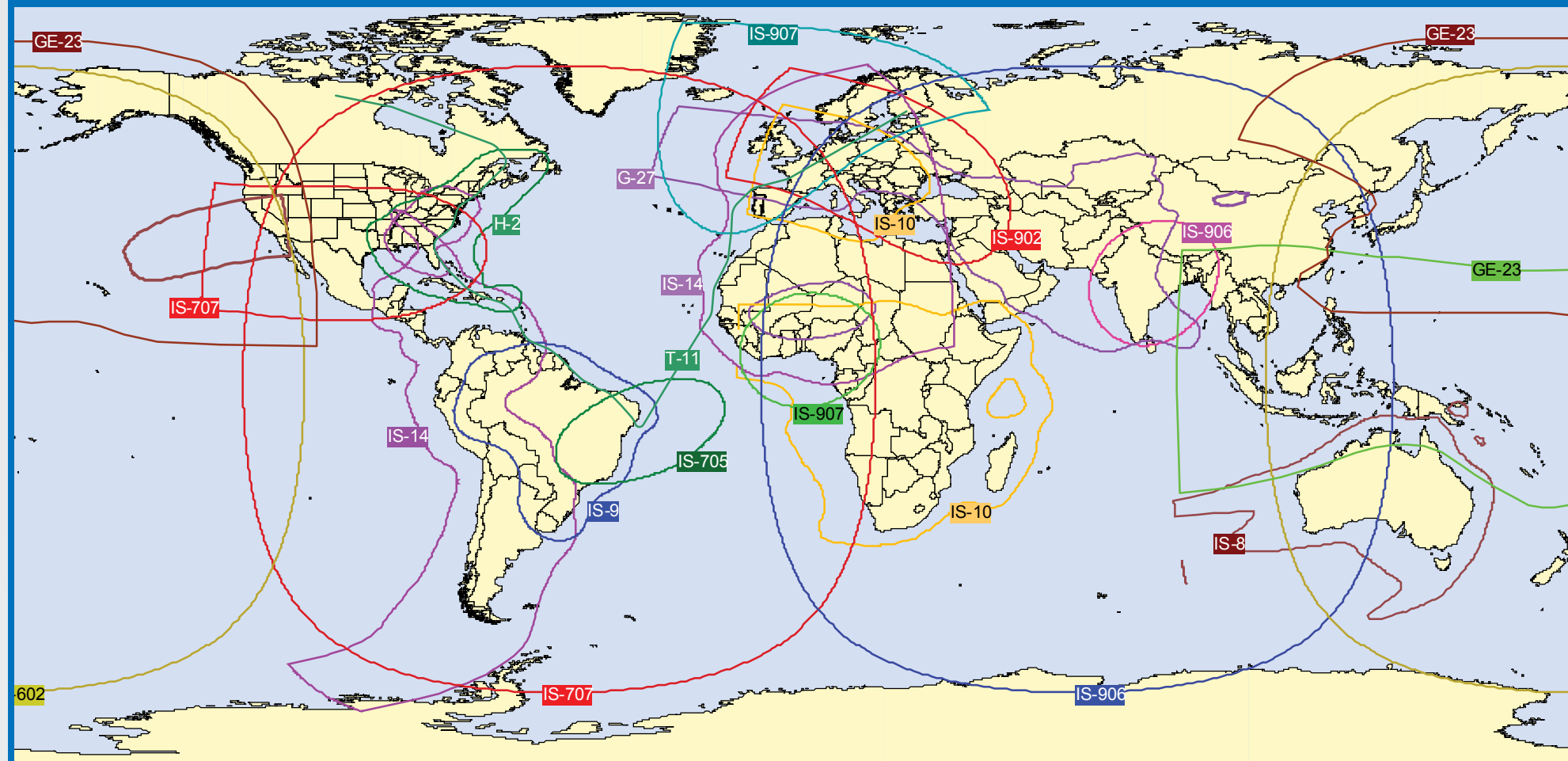


TYPICAL C-COMM VSAT SYSTEM





MARINE TECHNOLOGIES / C-COMM / INTELSAT 2010 GLOBALBROADBAND™



C-COMM GLOBAL BROADBAND SOLUTIONS

• Global Broadband Coverage

- Complete global coverage at maximum speeds

• One-Stop Global Mobility Solutions for:

- Professional/maritime
- Oil and gas exploration/production
- Navies/government
- Fisheries
- Leisure

• Intelsat Global Mobility Partner

- Global network management
- MPLS private networks
- 24/7 NOC and customer service support

• Maritime and Offshore Services

- Fleet and vessel management
- Remote diagnostics and monitoring
- Global weather
- Official electronic charts
- Medical data
- Entertainment
- Distant learning
- Video downloads

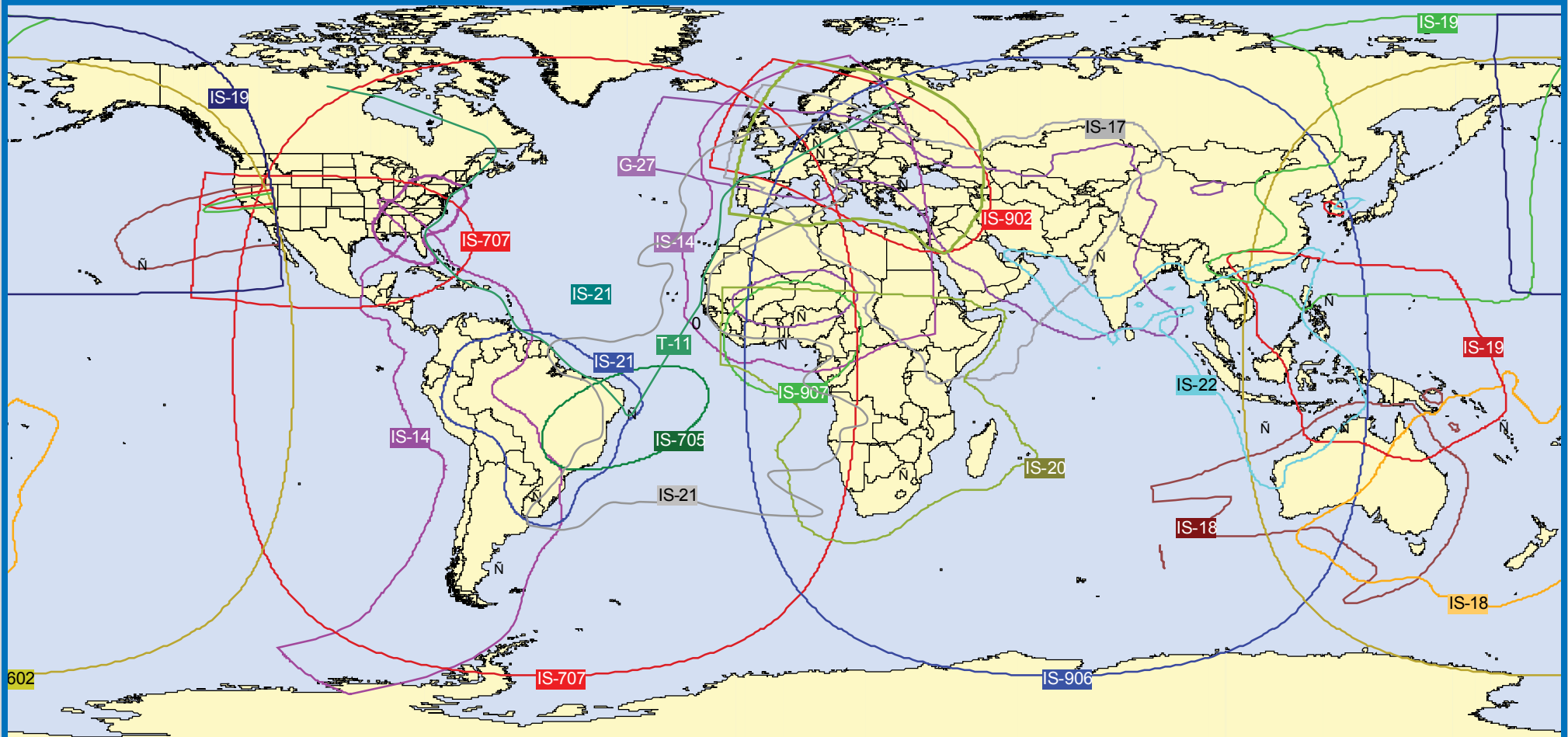
• Fixed-Price Service Packages

- Several fixed-price global broadband service packages are available

WHY C-COMM VSAT?

- Improved mobility and demand for high speed broadband applications (512 kbps)
- Rapidly increasing number of advanced maritime Internet Protocol (IP) applications (512 kbps)
- Attract experienced crew by offering superior communications and entertainment options
- Affordable basic Internet, e-mail and voice applications (64 and 128 kbps)
- Connectivity of ships and platforms to enterprise grade IP applications
- Bandwidth guarantees, visibility of CIRs and SLAs
- Fixed service fees with affordable equipment leasing or purchase options
- Bandwidth on-demand for:
 - Integrating in-house proprietary applications and ERP systems
 - Critical up-to-date online data
 - Weather maps and e-charts
 - Video teleconferences
 - High speed IP applications (512 kbps)
- Improved safety and security with remote surveillance video feeds (128 kbps)
- Remote monitoring of systems and analysis of data anywhere, anytime
- Keep up to date on LRIT and ECDIS regulations

MARINE TECHNOLOGIES / C-COMM / INTELSAT 2012 GLOBALBROADBAND™





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