Sea Tel 2400 VSAT

More Flexibility. More Power. Same Reliability. – For Today and Tomorrow.





Multi-band | Multi-orbit



Power up your bandwidth

Sea Tel 2400 is a ground-breaking newgeneration 2.4M VSAT platform featuring the latest innovations in maritime satellite communication.

Designed to provide cruise vessels and offshore energy platforms with global high-quality connectivity, Sea Tel 2400 is the key to unlocking class-leading guest internet services, 24/7 high productivity capacity through intelligent operations, and crew welfare facilities including entertainment and more.

Fully customizable, scalable, and ultradependable, Sea Tel 2400 is today's most powerful and future-ready Multi-Band VSAT antenna platform.









Maximized Scalability

Sea Tel 2400 VSAT technology simplifies configuration, installation, and management, while facilitating seamless, more affordable migration to new VSAT frequencies or satellite constellations with minimal engineering works. The easy to install Ka-Band Upgrade Kit and unique Multi-Band Arbitrator also allow for easy customization, expansion to multiple antenna hybrid configurations, and management of complex antenna platforms across frequencies, networks, and orbits.

Unmatched Performance

Sea Tel 2400 VSAT antennas are the stateof-the-art, offering a combination of superior RF architecture and Fiber Optic Technology to reach the greatest bandwidth capacity across all frequencies. They enable the highest throughput global connectivity, ensuring that there is always a surplus of reliable, high-speed bandwidth available for complex and critical operational applications and thousands of concurrent users to access the internet 24/7, anywhere in the world.

Sustained Reliability

Sea Tel 2400 VSAT is the smartest SAT-COM investment for the cruise and energy segments. By adding innovation and versatility to proven industry-standard Sea Tel technology, ensuring leading satellite tracking performance in terms of robustness, vibration, and shock tolerance, and teaming up with the most reliable global partners for installation and service, Sea Tel 2400 VSAT unlocks full operational continuity and readiness for complete peace of mind now, and in the future.



Extend your capabilities

Offshore

Securing agile and affordable high data rate connectivity underpins the constant struggle for operational efficiency that cost reduction programs across the offshore industry demand. More throughput and reliability are possible with fully redundant hybrid networks based on multi-antenna Sea Tel 2400 VSAT installations, ensuring that energy platforms and FPSOs, along with the industry that serves them, can continue to introduce digital innovations that slash costs, improve safety and unlock more sustainable operations.



Cruise

Guest satisfaction ratings, crew welfare and vessel management demand more bandwidth year on year. Delivering it is complex and costly, but Sea Tel 2400 VSAT antennas boost Internet speed and reliability for the end-user, while securing the best total cost of ownership over decades of use. Gone are the days of expensive dry docking to swap antennas for a new service offering just a few Mbps more; with Sea Tel 2400 VSAT, cruise ships have access to the best connectivity today, and in the future.



Unique features

High-performance 2.4M Multiband VSAT innovation shaping the future of connectivity at sea. Sea Tel 2400 VSAT...

- > Unlocks the widest choice of bandwidth combinations to scale as needed
- > Features the most advanced Antenna Management System and multi-antenna configuration
- S Reliably delivers highest RF performance and includes the market's highest rated payload
- S Is built on proven innovations and dependable, first-to-market 2.4m VSAT tracking technology
- S Is ready for the future the only antennas cruise and offshore users will need for decades

Future compatible

Cruise vessels and energy platforms can benefit from new capabilities with the ability to convert to different frequencies and networks on geo-stationary satellites, and forthcoming non-geosynchronous satellite constellations, such as LEO, MEO and HEO.



Learn more about Sea Tel 2400 VSAT

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