



Iridium CertusSM 350/700



Next generation satellite connectivity, anytime, anywhere

With over \$3 billion being invested into the Iridium NEXT constellation, Iridium Certus is the new service platform that provides high speed connectivity in the remotest of locations and severest of weather conditions. Its global reach makes for an affordable solution, changing the game for land and sea connectivity.

Iridium Certus is uniquely powered by 66 Low Earth Orbit (LEO) satellites, where just one terminal offers multiple services, from high quality voice lines to the highest throughput L-band data connection available.

Iridium Certus is a standardised solution bringing choice and innovation. Extremely competitive pricing ensures uncompromised bandwidth and quality at an affordable, fixed monthly price.

Additionally, Iridium Certus will provide Global Maritime Distress Safety System (GMDSS) by 2020. This is a critical, life-saving service for mariners, and for the first time will reach out to the most remote waterways.

Key Benefits



Cost Effective: High quality and competitively priced services with low cost equipment



Scalable: Supports your expansion needs



Global: Available anywhere in the world



Reliability: Compact technology that provides reliable speeds



Extensive Range: Benefit from best-in-class voice, data, personal safety and asset tracking solutions



Speed: reaching up to 704 Kbps



Robust Equipment: Operates in the remotest of locations and in all weather conditions



Fully Mobile: It's never been easier to be on the move and stay connected



Compatibility

Iridium Certus is offered by Marlink as a standalone connectivity solution or as back-up connectivity for our Sealink VSAT services. It is also compatible with Marlink's XChange solution and other Value Added Services.

Features

- **Speed:** the high-speed service enables efficient business operations with speeds starting from 352 Kbps, later upgradable to 704 Kbps
- **Unique Low Earth Orbit:** 66 Low Earth Orbit (LEO) satellites ensure excellent global satellite broadband with high-speed cross-links to every corner of the world, including across oceans, airways and polar regions
- **Multi-Service Platform:** providing users with several options for seamless data, voice and safety services in just one terminal, keeps crew and corporate business connected at all times
- **Robust Equipment:** operating seamlessly in even the remotest of locations and in all weather conditions
- **Fully Mobile:** by combining lightweight solutions with the speed and power of new satellites, it's never been easier to be on the move and stay connected

Equipment



Cobham and Thales terminals have been expertly chosen to equip Iridium Certus due to their robust qualities, designed to endure the test of time and to withstand the harshest of environments. The quality and compact design of the hardware makes it easy to install, keep costs down further as they keep connectivity at sea.

The Marlink Difference

- **One Partner:** Marlink is the pioneer in satellite communications, providing a "one stop shop"
- **Unique Marlink-Iridium relationship:** ready to provide Iridium Certus by day 1 and fully interconnected with the Iridium network, Marlink has a unique, long-term relationship as a provider of Iridium services – with 60,000 existing Iridium subscribers
- **Wide range of solutions:** everything a ship may need for crew welfare and business operations
- **Innovative:** at the forefront of new and smarter technology for maritime communication
- **Support:** 24/7 customer support all year round

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