

# Iridium OpenPort™



## Finally the “open ocean” really is open

### It's here and it's going fast.

Introducing Iridium's new maritime voice and data service – Iridium OpenPort – the world's first global, high-speed network specifically engineered for the marine market. Iridium OpenPort offers true IP connectivity with up to three phone lines available for simultaneous use. Equipment is easy to install and surprisingly affordable. Iridium OpenPort delivers more bandwidth at a better price to your customers and their fleets.

#### Iridium OpenPort offers:

- Three separate phone lines
- High-speed data
- Flexible and attractive pricing packages
- Lightweight, low-profile satellite antenna

Best of all, with Iridium OpenPort customers receive Iridium's worldwide pole-to-pole coverage, unmatched network quality and world-class technical support.

### More Voice

The Iridium OpenPort below-decks unit contains three RJ11 jacks, enabling users to make up to three simultaneous voice calls, even during data transmission – no more waiting for a free phone line to make a call. Crew calls are easily separated from ship's business calls for simplified accounting.

### Faster Data

Iridium OpenPort utilizes true IP technology to provide a flexible and powerful array of data services. A single Ethernet port provides a connection to a standard PC or to a router or hub for multiple PCs. Choose from a range of configurable data rates to meet your specific requirements. Engineered for simultaneous functionality, data and phone ports support high-volume usage. Iridium OpenPort's simplified service plans replace expensive and wasteful per-minute pricing with more cost-effective per-megabyte rates.

### Less Expensive

With its small footprint and light weight, the Iridium OpenPort omni-directional antenna array does not require a stabilization platform and is virtually maintenance-free. It can be mounted in any convenient location on deck for quick, easy and inexpensive installation. The lower capital expenditure and airtime costs add up to a faster return on investment.

### A Solid Return on Investment

Users will quickly reap the benefits of Iridium OpenPort. Multiple phone lines allow for simultaneous captain and crew use while email and data files are being transmitted. Affordable, easy-to-install equipment provides a smooth upgrade path. Truly global coverage unleashes power and availability to any point on the planet.



**Iridium OpenPort – the world's first and only global voice and data service engineered for the maritime market.**

## Unparalleled Reach, Unrivalled Coverage

Iridium Satellite is the only mobile satellite service offering gap-free, pole-to-pole coverage over every square inch of the Earth's surface. Iridium's constellation of 66 low-earth orbiting, cross-linked satellites provides critical voice and data services for regions not served by other communication networks. Voice and data are routed among the satellites without touching the ground, creating a highly secure and reliable connection.



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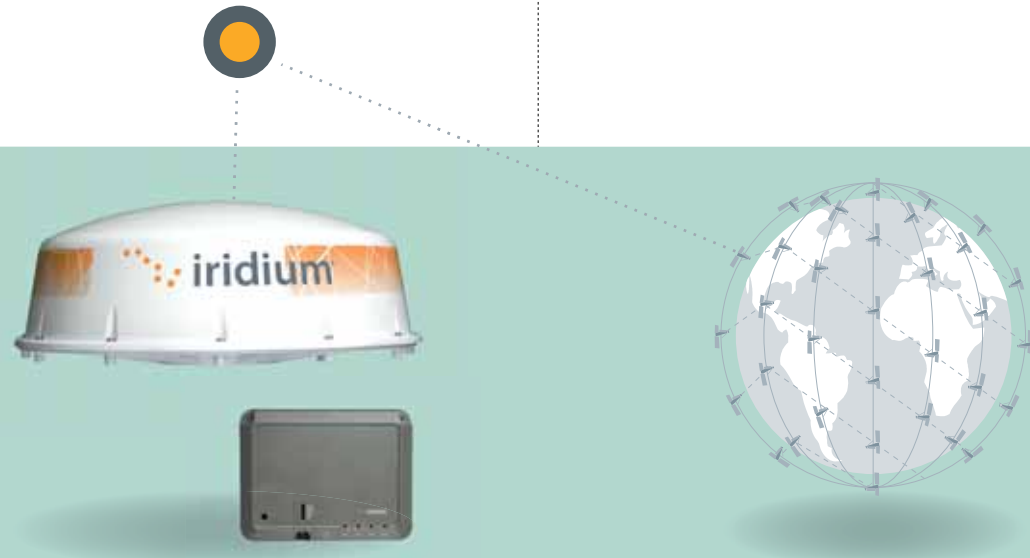
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### Iridium Openport Features

- Global gap-free, pole-to-pole coverage, unleashing power and availability to any point on the planet.
- A lightweight, low profile omni-directional antenna that does not require a stabilization platform (packaged separately).
- Three simultaneous voice lines and one data line ensuring a ship's standard business communication is not interrupted.
- Flexible and attractive pricing packages that provide a simplified pricing structure.

Always in touch and  
open for business

### Specifications

#### Antenna:

- Height: 9.06 in (230 mm)
- Diameter: 22.44 in (570 mm)
- Weight: 24.25 lb (11 kg)

#### Phone:

- 3 independent RJ11 ports for simultaneous use

#### Data:

- IP-based, 9.6-128 kbps (configurable)  
with per-MB pricing for airtime

#### Coverage:

- Global, pole-to-pole

#### Below Decks Unit:

- Height: 7.78 in (200 mm)
- Width: 9.84 in (250 mm)
- Diameter: 2.17 in (55 mm)
- Weight: 2.98 lb (1.35 kg)

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