

The world's first global, high-speed network specifically engineered for maritime use.

# Iridium **OpenPort**®

Enabling communication at sea, everywhere



## Finally the "open ocean" really is open

## It's Here and it's Going Fast.

Iridium OpenPort is the world's first global, high-speed network specifically engineered for the maritime 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. Iridium OpenPort – the world's first and only global voice and data service engineered for the maritime market.

## **Key Benefits**

- 3 voice lines
- High-speed data
- IP connectivity
- Easy to install
- Pole-to-pole global coverage



# Always in touch and open for business



## 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.



## 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 1b (1.35 kg)



## Only one communications company connects the entire globe

Iridium is the world's only truly global mobile communications company, with coverage of the entire Earth, including oceans, airways and Polar Regions. Iridium voice and data products provide communications solutions that allow global companies, government agencies and individuals to stay connected, everywhere. The unique Iridium constellation of 66 Low Earth Orbiting (LEO) cross-linked satellites routes communications traffic through space and around the world, creating highly efficient and reliable connections.

### www.iridium.com

01/10





RELIABLE·CRITICAL·LIFELINES

© Copyright 2010 Iridium Communications Inc. All rights reserved. Iridium and the logo are registered marks of Iridium Communications Inc. All other registered marks, trademarks, service marks and logos are the property of their respective holders. Information is subject to change without notice.