



# LinkScape



Typhoon™ Maritime Broadband Internet

# Linkscope Typhoon™ Maritime Broadband

## *The Most Powerful Internet at Sea™*

### **Linkscope Typhoon™** **The New Standard For Maritime Satellite Internet**

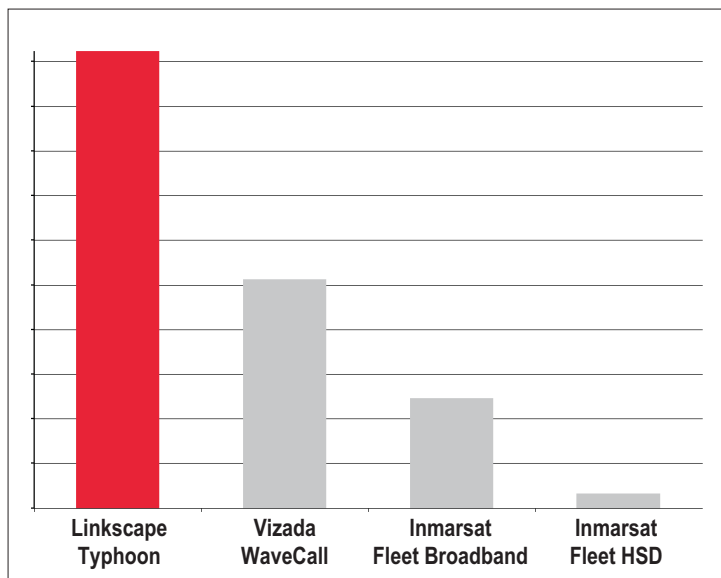
Linkscope Typhoon™ is a maritime satellite Internet service offering "always on" un-metered usage at broadband speeds for a fixed monthly price. Your connection is fully monitored and managed to provide service over a broad coverage area, while underway or at port. Linkscope Typhoon™ is available in varying service levels over shared or dedicated bandwidth, for stand alone use or complete integration into a vessels multi-user Local Area Network environment. Suitable uses include:

- General Broadband Quality Internet Access
- Enhanced Web Browsing and E-Mail
- Voice and Fax Calls
- Downloading News and Weather Feeds
- Secure Virtual Private Network Applications

### **Industry Leading Performance**

Linkscope Typhoon™ offers transmission speeds of 2048 Kbps downlink (shore to ship) and 512 Kbps uplink (ship to shore) over our entire coverage range. Higher ranges of service can be custom tailored in certain areas. Utilizing the modern iDirect Netmodem platform, Linkscope Typhoon sets itself apart as the industry performance leader. While other service providers utilizing DVB technology can only effectively deliver a fraction of their transmission rate, Linkscope Typhoon™ allows full throughput, up to multi-megabit speeds.

#### **INTERNET PERFORMANCE COMPARISON\***



\*Based on maximum standard downlink speed offered

### **Not Only Better Service A Better Antenna System**

New installations of Linkscope Typhoon™ service have a choice of different antenna systems ranging in size from 75cm to 150cm. The 95cm antenna system offers a gyro stabilized high speed tracking 1 meter class antenna solution with a smaller radome size and a fraction of the weight of a comparable Sea Tel 4006 Antenna. For vessels demanding the highest levels of coverage, a 120cm or larger antenna will allow maximum performance.



Linkscope Typhoon Antenna Systems			
Model	Dish Size	Radome Size	Weight
LS-95	95cm / 38in	105cm / 42in	48kg / 106lb
LS-120	120cm / 48in	130cm / 52in	130kg / 287lb
LS-135	135cm / 53in	145cm / 57in	150kg / 331lb

### **Eagle™ Advanced Maritime Satellite Modem**

Developed by Linkscope for the specific needs of the maritime VSAT market



and offered exclusively with Linkscope Typhoon service. Direct integration into a vessels Linkscope or Seatel Antenna Tracking control means transitioning between coverage areas is now controlled remotely and completely seamless. Switching satellites due to signal blockage is a simple point and click process. All configuration updates are fault tolerant. Linkscope can monitor and support customers at a level far beyond any other service provider.

### **Warranty, Service, and Support**

All Linkscope Typhoon™ antennas and hardware come fully warranted for the length of your service term, up to 3 years. Service can be provided by our dealer network or by a qualified service center of your choice. Linkscope will fly in personal for installation and service when needed. Technical support is provided 24 hours per day. No matter what the situation is, Linkscope will be there to keep you online.



## Compatible With Existing Installations

Linkscope Typhoon™ service is fully compatible with Sea Tel 4003, 4006, and 6006 VSAT antenna packages. If your vessel is already equipped with this hardware, Linkscope Typhoon™ service can be activated quickly with little or no hardware cost.

## Benefits and Cost Savings

High Speed Internet access has become a necessity to conduct most any type of business today. In the maritime industry high speed Internet provides many benefits:

- Real-time monitoring for Commercial transport vessels
- Provides consistent telecom not only at sea, but at ports with limited telecommunications
- Allow Captains and Crew to do their jobs more efficiently
- Supply the demanding Super Yacht Charter Guests the service they require
- Maintain secure Virtual Private Network (VPN) connections from corporate offices to all vessels
- Dramatically reduce the costs of Voice and Fax calls

A natural step is to combine your Linkscope Typhoon™ service with the Linkscope AGIA™ Virtual Office Package. One can then realize a total communications solution, including Telephone, Fax, and E-Mail, with tremendous cost savings over traditional maritime satellite telecom services.

## Service Coverage

Linkscope Typhoon™ offers robust global spot beam coverage\* of the most prime cruising areas. Redundant overlapping satellite beams mitigate signal blockage to a minimum. Exclusive Eagle™ modem technology also allows Linkscope the unique ability to bring online targeted areas of coverage to meet specific customer needs at will.

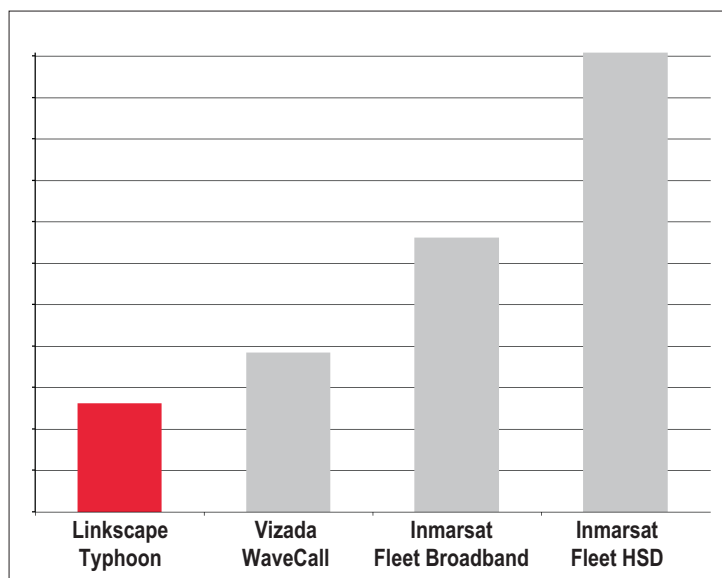


\*Coverage is continually expanding. Please inquire about current areas.

## Make Linkscope Your Service Provider Today

You have a choice in who you use to provide your VSAT Internet service. If you are dissatisfied with the performance and quality of your current service provider, or simply demand higher speeds and more services, Linkscope can upgrade your vessel to our Typhoon™ service often in as quickly as one day.

## AVERAGE MONTHLY COST COMPARISON\*



\*Based on un-metered VSAT usage vs 30 megabytes per day BGAN usage vs 60 minutes per day HSD usage.

## A Company With Focus

Unlike most other service providers that have centered the majority of their business around land based customers, Linkscope has only one focus in the satellite industry: Maritime. You will never be told that you are a minor part of our business. You will never be left with anything less but our full level of support.



## **About Linkscope**

Linkscope Internet Services was founded in 1997 and has continued to evolve into specialized Internet services provision for vertical markets. Since 2004 Linkscope has focused on Internet provision and communications in the Luxury Super Yacht and Commercial Shipping Maritime sectors. Our goal has always been to provide our community of users with the highest level of service possible. All of our clients deserve a job done right, the first time, every time, and no one can appreciate this more than the maritime customer.



## ***The Linkscope Global Network***

The Linkscope network consists of multiple redundant teleport earth stations and network hubs located throughout the world. Our principal network operations centers are located in Austria, a stable jurisdiction offering our customers strong data privacy. Linkscope maintains points of contact in Fort Lauderdale, Malibu, London, and Rome.

## **Points of Contact**



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