

# Iridium® Services for Maritime

2.4  
Kbps

## NARROWBAND

### Iridium Narrowband

- Telemetry
- Asset Tracking
- SSAS
- LRIT
- Vessel Monitoring System (VMS)
- Global Maritime Distress & Safety System (GMDSS)\*

176  
Kbps

## BROADBAND

### Iridium Certus® 200

- Email, Messaging & Web Browsing
- Multiple High-Quality Voice Lines
- ECDIS Updates
- Remote Diagnostics, Engine & Fuel Monitoring
- Autonomous Water Craft
- Regulatory Compliance: SSAS, LRIT, Citadel, VMS, e-Log
- Hybrid Cellular / VSAT System
- Smartphone Access
- GMDSS\*

88  
Kbps

## MIDBAND

### Iridium Certus® 100

- Email, Messaging & Web Browsing
- Multiple High-Quality Voice Lines
- Electronic Chart Display & Information System (ECDIS) Updates
- IoT Connected Ship
- Regulatory Compliance: SSAS, LRIT, Citadel, VMS, e-Log
- Autonomous Water Craft
- GMDSS\*

704  
Kbps

## BROADBAND

### Iridium Certus® 700

- |                                   |                    |  |
|-----------------------------------|--------------------|--|
| Email, Messaging & Web Browsing   | Remote Diagnostics | Regulatory Compliance: SSAS, LRIT, Citadel, VMS, e-Log |
| Multiple High-Quality Voice Lines | Engine Monitoring  | Prepaid Enablement                                     |
| Database Sync                     | Fuel Monitoring    | Cargo Tracking   |
| File Transfer                     | Oceanographic Data | Autonomous Water Craft                                 |
| Weather Data                      | Buoy Data          | GMDSS*   |
| Hybrid Cellular / VSAT System     | Messaging Apps     |  |
|                                   | Smartphone Access  |  |

The Iridium network is capable of supporting speeds up to 1408 Kbps. Future development of Iridium Certus 1400 service is dependent on market demand.

\*Narrowband GMDSS service began in 2020; Iridium Certus GMDSS service is expected at a future date.

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