

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)*

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

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|-----------------------------------|--------------------|--|
| 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 | |

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*

10/2021
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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