

Iridium® Mobile Satellite Services

Delivering a Range of Global L-band Connectivity Solutions

Iridium Narrowband
2.4 Kbps

Iridium Certus® Midband*
22 - 88 Kbps

Iridium Certus® Broadband
176 - 704 Kbps

Voice

Voice Calling



High Quality

High Quality

Push-To-Talk



Data

SMS / Messaging



Available Through Third-Party App

Available Through Third-Party App

Location-Based Services



Two-Way Communications

Short Burst Data® (SBD®)
Circuit-Switched Data, RUDICS

Iridium Certus Messaging
Future Service Capability

Iridium Certus Messaging
Future Service Capability

Secondary Data Flows



Internet

Available Through Third-Party App

Text-Based Web Browsing

Web Browsing

Email

Available Through Third-Party App



File Transfer



Safety Services

Global Maritime Distress &
Safety System (GMDSS)



Future Service Capability

Future Service Capability

AMS(R)S



Future Service Capability

SOS



*Iridium Connected® products in the Iridium Certus® Midband class are expected to become commercially available beginning in 1H 2021.

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

