

IRIDIUM IOT TERMINALS & TRANSCEIVER MODEMS



From maritime and military, to mining and oil and gas, Maxtena offers a variety of Iridium solutions to empower OEMs, customers, and end users across various industries to manage their asset connectivity needs more efficiently – optimizing overall performance, improving safety for equipment and crews, and connecting to meet intelligence.

Maxtena is your complete provider of Iridium IoT Terminals, Transceivers and Data Services. Our line of Iridium Antennas are fully Iridium network certified and designed for land, air, and sea applications – “Truly Global Communications”.

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IRIDIUM TRANSCEIVERS & MODEMS

For custom embedded solutions, Maxtena offers Iridium embedded modules allowing partners to create the most innovative products.

Iridium 9603 Transceiver



One-fourth the volume and half the footprint of the Iridium 9602, and the smallest form factor of any commercial satellite transceiver available today. The Iridium 9603 is ideal for space-constrained applications including monitoring, tracking and alarm systems. Truly Global coverage with the low latency of the Iridium Short Burst Data Service, providing reliable pole to pole coverage.

Iridium 9523 Transceiver



Iridium Core 9523 is Iridium's smallest, lightest and most advanced voice and data satellite transceiver module ever, enabling simplified global voice and data connectivity through the world's furthest reaching network. The 9523 easily integrates into and drives global communications in ways never thought possible. The 9523 can enable CSD, RUDICS, SBD & VOICE services with global coverage over the Iridium network.

Iridium 9602 Transceiver



Iridium® 9602 is a next-generation SBD Transceiver from Iridium. Designed to be integrated into a wireless data application with other host system hardware and software – The Iridium 9602 transceiver is ideal for IoT solutions, including tracking of maritime vessels, equipment monitoring, and automatic vehicle location. It transmits data over the Iridium network via Short Burst Data Services.

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IRIDIUM IOT TERMINALS

Maxtena offers a wide range of off-the-shelf solution in the Iridium Edge product family, providing global connectivity for asset monitoring applications.



Iridium Edge Solar **Solar Powered Short Burst Data (SBD)**

The Iridium Edge® Solar is a standalone and programmable, solar-powered Short Burst Data (SBD®) device that offers real-time GPS tracking and local wireless sensor and communication capabilities over Bluetooth. The product's self-charging, low maintenance, long field life and over-the-air configuration allow Iridium Value-Added Resellers to create distinct tracking applications that can also be implemented to create even more complex solutions.



Iridium Edge **Short Burst Data (SBD)**

An Iridium-based IoT solution for fleet management, telematics, safety and other remote monitoring applications. Iridium Edge® is a cost-effective satellite IoT communications device that can be rapidly deployed and complements terrestrial-based solutions to create worldwide connectivity.



Iridium Edge Pro **GPS Tracking Short Burst Data (SBD)**

The Iridium Edge® Pro is a standalone device with Short Burst Data® (SBD) that offers real-time GPS tracking capabilities, and a flexible programming platform that allows developers to create and run their own custom-made applications. Example uses include fisheries, vessel and fleet management, and remote monitoring

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IRIDIUM DEVELOPER KITS

Maxtena offers Iridium developer kits for SBD (Short-Burst-Data) and RUDICS/Voice applications.



M9603N-KIT

Iridium 9603N Developer Kit - HARDWARE

The M9603N-KIT is a developer kit with a test interface board and Iridium 9603N SBD transceiver for equipment developers. More information on the Iridium 9603N is provided in the Iridium 9603 Developer's Guide.



M9602N-KIT

Iridium 9602N Developer Kit - HARDWARE

The M9602N-KIT is a developer kit with a test interface board and Iridium 9602N SBD transceiver for equipment developers. More information on the Iridium 9602N is provided in the Iridium 9603 Developer's Guide.



M9523N-KIT

Iridium 9523N Developer Kit - HARDWARE

The M9523N-KIT is a developer kit with a test interface board.. 9523 can provide CSD, RUDICS, & SBD services. It includes a Maxtena SIM Card too. More information on the Iridium 9523N is provided in the Iridium 9603 Developer's Guide.