

Iridium 9575 Extreme

Iridium Extreme on Land



Iridium Extreme is the first satellite phone to integrate voice, data, GPS-enabled location based tracking services and a programmable SOS button in a single device. Designed to meet military specifications for durability, Iridium Extreme is ideal for government and military personnel, emergency responders, mining teams or users that require location based services for real-time tracking. Operating on the Iridium satellite network of 66 satellites in a near polar Low Earth Orbit (LEO) with cross-link architecture, the Iridium Extreme handset is ruggedized enough to meet your critical communications needs even in the harshest or most remote environments.

KEY BENEFITS

- Supports all Iridium voice, circuit-switched data and Short Burst Data (SBD) services in one compact, lightweight handheld.
- Seamless global coverage.
- Programmable GPS-enabled SOS button.
- Available for use with existing Iridium services.
- Track and monitor Iridium Extreme users in real-time from a secure web-portal featuring Google Earth and Google Maps.
- Ergonomic, ruggedized handset with highest Ingress Protection rating and military grade durability.

MOBILE VOICE CALLING AND MORE

- High-quality global voice service, with call forwarding and restriction options.
- One touch distress calls, text and email messages for emergencies using the programmable SOS button.
- Email and small file transfer via the Iridium RUDICS platform.
- View location and share it via SMS to either a pre-programmed "Quick GPS" contact or a new message contact.
- Wireless connectivity using Iridium AxxessPoint to establish a Wi-Fi hotspot.



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Tracking Portal

Iridium Extreme has fully integrated GPS to allow for location based services like online tracking and emergency SOS notification ensuring the safety of remotely deployed personnel. Iridium's secure web portal lets you view and monitor Iridium Extreme users in the field with Google Earth and Google maps.

Versatile messaging services: SkyFile® Mail saves time & money by compressing emails, e-faxes and SMS by up to 90%. SkyFile Mail includes a crash recovery function, anti-virus and an anti-spam filter. SkyFile® Mail via Iridium RUDICS also boosts connection quality, service availability and bandwidth, reducing connection time by more than 50%.

Efficient online business tools: Control and monitor Iridium SIM cards, SBD devices and traffic using a web-based information management system. Perform a variety of management tasks in real-time, including activating and suspending SIM cards and SBD devices, prepaid voucher balance inquiries, and top ups of both minutes and expiry. Activate up to 20 SIM cards or SBD devices in one transaction using the batch activation feature.

Cost-effective Fixed2Mobile calling: Place calls from any landline or wireless phone to any mobile satellite terminal. Iridium's +I Access maps a US-based phone number to an Iridium terminal enabling fixed2mobile connectivity at a fraction of the price charged by long distance carriers.

Smarter handset. Tougher design

The Iridium Extreme combines ruggedized engineering with performance in a single handset. Features include:

- Programmable red SOS button with protective cover
- Top mounted, high audio speakerphone
- Wind-resistant microphone
- GPS Location Convenience key
- Diamond tread rubber grip & hard-capped keypad
- High-gain antenna with top articulating design
- Headset and hands-free capability
- Jet-water, shock and dust resistant

Weight: 247 grams (8.7 ounces)

Size: 14 (L) x 6 (W) x 2.7 (D) cm

Durability specifications:

Military Grade (MIL-STD 810F)

Ingress Protection (IP-65)

Duration:

- Up to 30 hours standby time
- Up to 4 hours talk time

Display:

- 200-character illuminated, glare-resistant LCD display
- Volume, signal and battery strength meters

Calling Features

- Integrated speakerphone
- Emergency Programmable SOS (SEND compliant) button
- Quick-connect to Iridium voicemail
- Two-way SMS and short email capability
- Pre-programmable International Access Code (00 or +)
- Mailbox for voice, numeric & text messages
- Selectable ring and alert tones (8 choices)

Memory

- 100 entry internal address book, with capacity for multiple phone numbers, email addresses and notes
- SIM-based address book with 155 entry capacity
- Call history retains received, missed and dialed calls

Usage Control Features

- User-configurable call timers to manage costs
- Keypad lock and PIN lock for additional security

Accessories

- Portable Antenna
- USB Power Adaptor
- International Plug Kit
- Hands Free Headset
- Li-ion Battery
- AC Travel Charger
- Leather Holster
- Auto Accessory Adaptor
- Mini-USB Cable
- Data CD
- Quick Start and User Guides