



# Connecting the world like no other

Iridium satellite phones use the power of the world's furthest reaching network to provide reliable, truly global mobile communications. Together Iridium Extreme® and Iridium 9555 put more innovative capability—and more ways to connect—into the hands of people everywhere.

Iridium satellite phones are built with the same reliable voice and data capability that users have come to trust from the only truly global mobile satellite communications company in the world. No other handsets deliver two-way coverage over the Earth's entire surface, including across oceans, airways and polar regions.

## The truly global advantage

Iridium relies on the unique cross-linked architecture of its global constellation of 66 Low Earth Orbiting (LEO) satellites to provide inherent advantages in satellite phone performance and dependability, everywhere on the planet.

Each Iridium satellite is linked to four others—two in the same orbital plane and one in each adjacent plane—creating a dynamic network in space that routes traffic among satellites to ensure a continuous connection. On the ground, Iridium's extensive interconnected infrastructure ensures high reliability through multiple layers of redundancy and back-up systems for all critical functions.

This configuration allows the Iridium network to remain unaffected by natural disasters, including hurricanes, tsunamis and earthquakes that can cripple terrestrial networks and wireless infrastructure.

## In touch and on the go

Iridium satellite phones are the ultimate in dependable mobile communications. Iridium's omni-directional antenna design allows users to connect to the network anywhere there is an open view of the sky—giving them the flexibility to talk and move freely, everywhere.

At only 476 miles from the Earth, the proximity of Iridium's network provides the lowest latency of voice and data communications, the shortest registration time, and the lowest communication delays of all Mobile Satellite Service (MSS) providers. Iridium's worldwide flat voice and data rates also offers users the convenience of predictable and affordable costs, no matter where they go.

## Ready for what comes next

Anticipated to begin launching in 2015, Iridium NEXT is a fast-approaching game-changing reality.

Iridium's next generation satellite constellation will deliver backward compatibility and ongoing support for Iridium handsets—ensuring longevity and security of users' purchase for decades to come.



### A range of critical, reliable lifelines

From government and military operations, to business and recreational use, Iridium has every customer segment covered with a range of handset options tailored to their specific needs and price points.

**Iridium Extreme®** is the toughest, most feature rich satellite phone on the market. It is ruggedly engineered to support high frequency users in the harshest conditions, everywhere.

**Iridium 9555** is compact, lightweight, and easy to use—with an amazingly intuitive interface and a sleek design. Whether it is for leisure or emergency situations, Iridium 9555 simply works.

Other unique Iridium products include the military-sanctioned Iridium 9505A US and a variety of General Service Administration (GSA) phones for U.S. government-compliant purchases.

### Unmatched features and capabilities

Iridium satellite phones are enhanced with more innovative features and services than any other. Along with global voice and data communications, Iridium also offers two-way SMS and email, free online messaging, and cost-saving +1 and two-stage dialing platforms that connect inbound calls through a U.S. number to any Iridium handset around the globe.

Taking capability to the extreme, **Iridium Extreme®** is the first handset to offer fully integrated customizable GPS, online tracking and one-touch emergency SOS—designed to enhance business efficiencies, improve military and emergency response, track critical assets, or simply keep family and friends up-to-date. No other phone lets you take so much with you in hand, all over the world.

### More ways to connect than ever

With a variety of value-added accessories, Iridium offers more ways to connect than ever before. Every package comes fully loaded with a leather case, a travel charger with international adapters, a magnetic vehicle mount antenna, and more. Available High Capacity Battery accessories also provide up to 6.5 hours of talk time for extended use.

When combined with Iridium satellite phones, **Iridium AxxessPoint** enables the creation of a powerful Wi-Fi hotspot with free App download—allowing smartphone users to synchronize emails, send photos, post social networking updates, and access mobile websites from anywhere on the surface of the planet.

### Only one communications company connects the entire globe

Iridium commands the world's furthest reaching network, making it the only truly global communications company with solutions that span from pole-to-pole. Iridium voice and data products provide superior communications solutions that allow global companies, government agencies and individuals to stay connected everywhere. With a unique, global ecosystem of partners, Iridium continues to create new, high-value capabilities that are leading the world into a new era of communication.

[www.iridium.com](http://www.iridium.com)



## Iridium 9555

### Dimensions

- 143 mm (L) x 55 mm (W) x 30 mm (D)
- Weight: 266g (9.4 oz)

### Duration

- Standby time: Up to 30 hours
- Talk time: Up to 4 hours

### Display

- Daylight readable, illuminated LCD display
- Volume, signal and battery strength meters

### Features

- 21 supported menu languages
- Integrated speakerphone
- Quick-connect to Iridium voicemail
- Two-way SMS and short email capability
- Pre-programmable International Access Code (00 or +)

- Mailbox for voice, numeric and 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
- Call history retains received, missed and dialed calls

### Packaging

- Includes phone, battery, AC charger with international adapters, DC charger, external antenna with 1.5m (5 ft) cable and adapter, USB cable, wired earpiece/mic, leather carry case, user guides, and CD-ROM



## Iridium Extreme®

### Dimensions

- 140 mm (L) x 60 mm (W) x 27 mm (D)
- Weight: 247g

### Duration

- Standby time: Up to 30 hours
- Talk time: Up to 4 hours

### Display

- Daylight readable, illuminated LCD display
- Volume, signal and battery strength meters

### Features

- Smallest Iridium phone ever
- Supports GPS-based online tracking and SMS location sharing
- Programmable one-touch SOS button
- Global GEOS emergency response service included
- Integrated speakerphone

- Two-way SMS and short email capability
- 21 supported menu languages

### Durability Specifications

- Military-grade ruggedness (MIL-STD 810F)
- Ingress Protection (IP65)

### Memory

- 100 entry internal phonebook, with capacity for multiple phone numbers, email addresses and notes
- Call history retains received, missed and dialed calls

### Packaging

- Includes phone, battery, AC charger with international adapters, DC charger, external antenna with 1.5m (5 ft) cable and adapter, USB cable, wired earpiece/mic, leather carry case, user guides, and CD-ROM

 **iridium®**  
Everywhere



RELIABLE · CRITICAL · LIFELINES

