



Iridium 9505A

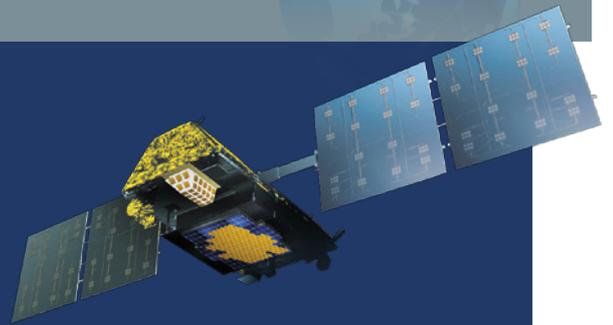
Satellite Phone

The Iridium 9505A satellite phone is engineered for reliable performance in tough environments and, when used with Iridium Security Module*, delivers the capability for secure global communications anywhere you need to be.

Manufactured in the US, this handset is ideal for highly secure use and is the only satellite phone available for provisioning on the US Department of Defense Gateway. And Iridium's first-of-its-kind fixed-cost contract with DISA allows for unlimited usage on an unlimited number of devices.

Iridium 9505A is water, shock, and dust resistant – built to handle harsh conditions and use. No matter where in the world you or your personnel are deployed, Iridium 9505A will keep you connected. No other network in the world offers customers secure communication capability from anywhere on the planet. Only the Iridium network commands real global coverage, pole to pole.

*Iridium Security Module sold separately by DISA or General Dynamics C4 Systems. Restricted availability to US DoD and US government only.



The future is secure

Iridium is forging ahead with its uncompromising vision for the future of global communications. Iridium NEXT, Iridium's ground-breaking next generation satellite constellation, will inspire exciting new innovations while ensuring continued high-level performance and reliability for all existing Iridium-enabled solutions. With first launch scheduled for 2015, Iridium NEXT's backward compatibility will ensure Iridium 9505A continues to help mobilize and monitor personnel and assets with voice and data on the ground and beyond line of sight for years to come.

Iridium 9505A

The small, lightweight Iridium 9505A satellite phone features a quick access interface and hands-free headset, designed for ease of use on the move. It also offers the optional capability to transmit and receive data with an RS232 adapter. Programmed with 21 language options, Iridium 9505A is capable of two-way SMS communication.

Features

Duration

- Provides up to 30 hours of standby time
- Provides up to 3.6 hours of talk time

Display

- 4 x 16 Character Illuminated Graphic Display
- User-controlled Illuminated Display

Calling Features

- Call Barring
- Call Forwarding – Unconditional, mobile subscriber busy, subscriber not reachable
- Clear Last Digit/Clear All Digits
- Fixed Dialing
- International Access Key Sequence (+ key)
- Keypad Disable

Memory

- 100 Alpha and Numeric Memory Storage
- Last 10 Numbers Dialed
- Name Storage
- Memory Scroll by Location
- 32-Digit Number Capacity Phone Book
- 16-Digit Name Tag
- One-Touch Dialing

Usage Control Features

- Automatic Display Call Timer
- Automatic Lock
- Call Restrictions
- Display Call Timers (last call/total calls)
- Display/Change Unlock Code
- SIM PIN Availability (security code)

All talk and standby times listed are approximate and depend on network configuration, signal strength, speaker activity and feature selected.

The Iridium 9505A satellite phone bears the GMPCS-MoU mark signifying that information about the compliance of this terminal with applicable national and international technical standards is registered with the International Telecommunication Union for purposes of facilitating roaming of these terminals across national borders.



Specifications

- Dimensions: 158L x 62W x 59D mm
- Weight: Under 375g (13.2 ounces)
- SIM Card (additional memory storage)
- Volume: Under 375cc (22.9 ci)



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.

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