

Iridium GO!

WiFi Hotspot and VoIP Satellite Phone

The Iridium Go! is a satellite WiFi hotspot to create a global online smartphone accesspoint. With the Iridium Go! you can connect your smartphone (like an iPhone or Android phone) right to your satellite feed via WiFi. The Iridium Go! essentially becomes your own personal satellite cell tower. Make phone calls on your smartphone just like you would over a cellular network. The Iridium Go! converts the call to a VoIP call and then transcribes that to a regular analog Iridium voice call.

- ▶ Check and send compressed email on your smartphone or tablet.
- ▶ Text and send SMS messages on your smartphone.
- ▶ Integrated GPS.
- ▶ Extremely rugged exterior is jet water resistant, shock resistant, and dust proof.



Iridium Go! Satellite WiFi Internet For Data and Voice

Iridium Go! is unlike anything the world has seen before. Powered by the world's furthest reaching network, this compact, rugged and portable unit dramatically extends the capabilities of any smartphone, laptop, or tablet by creating a satellite-backed WiFi hotspot - anywhere on the planet.

Transform Your Smartphone Into a Satellite Phone

Iridium Go! instantly transforms your trusted device into a global communications powerhouse. For corporate climbers and weekend warriors, individuals, enterprises, or governments, for anyone who is on the move, out of range or off the grid - by land or sea - Iridium Go! enables reliable voice and data capabilities for your smartphone or up to 5 mobile devices.

Iridium Satellite Phone GPS Tracking

The Iridium Go! has integrated GPS for GPS tracking over the entire planet. Tracking via RedPort Tracking can easily be enabled for the unit allowing you to see, in real time or near real-time, your position on a dedicated individual web-page where family or friends can track your location.

Iridium Go! Satellite Connectivity

Iridium Go! enables satellite connectivity for your mobile devices where terrestrial networks cannot. Simply flip up the integrated antenna and the battery-powered unit connects quickly and automatically to the Iridium LEO satellite constellation to create an anywhere WiFi hotspot within an approximately 100 ft (30 m) radius. You can easily connect and operate multiple devices within this area using the Iridium Go! application.



Iridium Go! Size Is Right

You can take Iridium Go! anywhere. It's small enough to fit in your pocket and, like other Iridium devices, tough enough to withstand rain, sand, dust, and rough use. It can be carried, easily stowed in your backpack, or mounted in vehicles, aircraft, and boats for mobile applications.



Features

STANDARDIZED



Satellite

Connect via satellite anywhere on the planet.



Real Global

Iridium's Satellite Array Allows Iridium Go! to connect anywhere, anytime.



Real Mobile

Use your smartphone or tablet to make satellite calls over the Iridium network.



Real Reliable

The Iridium network is the most reliable and extensive satellite network.

OPTIMIZED



Voice

Iridium Go! converts smartphone calls to standard satellite phone calls.



SMS

SMS and texting over Iridium Go! is as easy as it is on land



GPS Positioning

Iridium Go! has an integrated GPS so you know where you are anywhere.



Emergency Button

With a SOS button a touch away, Iridium Go! keeps you protected.



Online Tracking

With the GPS feature, you can easily track and view your position reporting.



Personal Cell Tower

Connect via WiFi to the Iridium Go! to make cell calls. No cables needed.



Email

Send and receive compressed email right to your smartphone or tablet.



Photo Transfer

Easily send compressed photos and images with Iridium Go!



Social Network

Post to Facebook, Twitter, and LinkedIn from an integrated app.

RUGGEDIZED



Water Resistant

Iridium Go! stays dry and safe with jet water resistance.



Shock Resistant

Iridium Go! is shock resistant and built for life in the wild.



Dust Proof

Like other Iridium satellite phones, the Go! is dust proof.

Tech Specs



Dimensions:	4.5" x 3.25" x 1.25"
Durability:	Military-grade ruggedness (MIL-STD 810F) and Ingress Protection (IP65)
Antenna:	Flip-up antenna
Menus:	Built-in menu/status display
Easy to Use:	Stable, lay-flat design Flip up antenna Built-in menu/status display
Flexible:	Wi-Fi device ready App API for developers Robust accessory platform

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|--------------------------|-------------------------|
| 1) Devices screen | 8) External ant. connec |
| 2) Navigation buttons | 8) Power button |
| 3) Status LED | 9) Lanyard connector |
| 4) Swivel antenna | 10) Battery cover |
| 5) Power button | 11) Accessory conn. |
| 6) USB power/ data conn. | 12) Loud speaker |
| 7) SOS button | 13) Pressure vent |



About Universat Italia Services

For more than a decade Universat Italia Services has been providing reliable, continuous and secure telecommunication services, as well as value added services required by individuals or organisations, where traditional telecommunication infrastructures are unusable or non existent, or can simply not be economically envisaged. As a preferred partner with the world's leading satellite networks and Land Earth Stations (Inmarsat, Iridium and Eutelsat), Universat Italia Services is able to offer tailored telecommunications solutions and has developed exclusive applications and services to individuals, industries, businesses and organizations worldwide.

About Iridium

The Iridium Satellite System is the only provider of truly global, truly mobile satellite voice and data solutions completely covering the Earth (including oceans, airways and Polar regions). Through a constellation of 66 low-earth orbiting (LEO) satellites operated by Boeing, Iridium delivers essential communications services to and from remote areas where terrestrial communications are not available. The service is ideally suited for industrial applications such as heavy construction, defence/military, emergency services, maritime, mining, forestry, oil and gas and aviation.



IRIDIUM GO!

Accessories Accessories Available

Di seguito sono elencati i principali accessory native e compatibili Iridium GO! Il documento non riporta la quotazione ma Universat offre condizioni economiche estremamente competitive e su richiesta del cliente potrà riservare il miglior trattamento ed adeguare l' offerta in funzione di specifiche, diverse esigenze. Vi preghiamo di contattare il Sales Department Universat per maggiori informazioni riguardo i prezzi ed eventuali componenti IRIDIUM GO! accessorie non menzionate in questo documento:

+39 06 5814292 or email sales@universatitalia.it.



▶ Battery (WBAT1301)

Iridium Internal Removable Battery – 3600mAh (Door Cover Separate)



▶ AC Charger with 4 International Adapters (WACTC1301)

Wall Charger with International Adapters (USB Cable Separate)



▶ DC Power Adapter (WAUT1301)

Vehicle Charger Adapter (USB Cable Separate)



▶ USB Cable (WMUSB1301)

Micro USB cable for charging / firmware upgrades



▶ Protective Cover (WCVR1301)

Plastic cover for enhanced scratch and heat protection (matches Iridium GO! color)



▶ **Carry Bag (WCCS1301)**

Rigid Nylon Carry Bag with Karabiner (Holds Iridium GO!, Charger, USB)



▶ **Adaptor for External Antenna (WAAC1301)**

Adapts TS9 to TNC connector (Compatible with Iridium Antennas)



▶ **Wall Bracket Kit (WBKT1301)**

Removable Wall Mount for Home/Vehicle



▶ **Outdoor USB Cable (W5USB1301)**

5 meter USB cable with rubber boot for outdoor use



▶ **Helix Fixed Mast Antenna (AW25476)**

Helix Iridium Fixed Mast Antenna c/w mounting bracket



▶ **AST AD510-1 Passive Antenna (AW23551)**

AD510-1 Passive Iridium Antenna (TNC) c/w Aluminium Mounting Bracket
RUGGEDISED DESIGN



► **Mobile Mag Mount Antenna (AW22178)**

AT1621-12B Iridium Mobile Magnetic Antenna c/w 5 Metre Antenna Cable



► **Portable Auxiliary Antenna (AW22177)**

PAA0601 Iridium Portable Auxiliary Antenna



► **Iridium Vehicle Antenna**

This Iridium Vehicle Antenna delivers excellent satellite reception for outdoor applications. Magnetic mounts are used to secure the antenna to large metallic surface such as a vehicle rooftop or armor.



► **Antenna Cable**

- **6m Antenna Cable (AW25704)**
Iridium 6 metre Antenna Cable, Ultraflex, LMR240 TNC/TNC
- **10m Antenna Cable (AW24517)**
10 metre Antenna Cable, LMR300, TNC/TNC
- **15m Antenna Cable (AW24519)**
15 metre Antenna Cable, LMR400, TNC/TNC
- **20m Antenna Cable (AW26655)**
20 Metre Cable , LMR600, TN/TNC

Longer cable lengths are available subject to use with our AD511 Active Antenna – details available on request