Iridium GO! exec

Brand: IRIDIUM
Product Code: 11-120-2
Availability: 1

Price: Fr. 2158.00

Ex Tax: Fr. 1996.30

Short Description

Iridium GO! exec WLAN-Accesspoint for Iridium Certus 100

Description

Iridium GO! exec™ is a portable wireless access device for smartphones and laptops. Powered by the Iridium Certus® 100 midband service, it enables Wi-Fi connectivity for select messaging, email, social media, weather, and light web browsing apps, as well as simultaneous access to two high quality voice lines for calls to friends, family, and co-workers.

This light and compact product offers portable personal and office connectivity and combines the features of a battery powered Wi-Fi access device with the built-in functionality of an Iridium® satellite phone. Users can make phone calls directly on Iridium GO! exec™ using the built-in speakerphone and microphone or connect wirelessly to the device within a range of up to 30 m (100 f) from their smartphone using an Iridium GO! exec™ app for phone calls and internet access.

Iridium GO! exec™ is ideal for users that require portable communications with voice and IP connectivity. It can be used in a stationary setup like an NGO camp site or mobile environment like a sailboat, allowing users flexibility in both work and personal situations.

Applications

Iridium works with partners to offer custom apps for purpose-built email, weather, or industry-specific requirements to provide more cost-effective and efficient use of the Iridium Certus 100 midband data connection.

These apps have been tested and verified to pair well with the Iridium GO! exec™:

- Chat Apps: WhatsApp, Viber, Line, Signal, Telegram
- Email Apps: Outlook, Gmail, Yahoo
- Social Media: Twitter (X)
- Browsing: Opera, Firefox
- Financial Apps: Venmo, Zelle
- Home Automation: Google Home
- Customized Apps: Iridium GO! exec™, Iridium Mail

In general, communication and transactional apps are suitable for use over the midband connection while entertainment apps that provide multimedia / video content will not operate on this product. Additional apps can be used, but may not be optimized for remote data connectivity, resulting in service degradation.

In the box

- Iridium GO! exec device
- USB-C cable
- AC Power adapter
- Car Adapter 12-24 V DC
- Protection Cover for GO! exec

Comparision Iridium GO! GO! exec

Iridium GO! vs Iridium GO! exec™

	Iridium GO!	Iridium GO! exec™
Voice Quality	Standard Quality	High Quality
Voice Lines	1	2
Messaging	SMS (160 Character Text Only)	Iridium Messaging Transport
Time to Connect to the Iridium Network	~45 Seconds	~ 2-3 Seconds
Apps	Optimized (Iridium GO!, Iridium Mail, Etc.)	Standard (ex. WhatsApp, Twitter) & Optimized (Iridium GO! exec, Iridium Mail)

Touchscreen	?	?
GPS & Tracking	?	GPS - ? Tracking - ?
Unlimited Data Plans & Prepaid Data Plans	?	?
Control Data Usage via Connection Manager	?	?
Data Speed	2.4 Kbps	22 Kbps (Up) / 88 (Down)
Data Transfer	Circuit Switched Data	Iridium Certus® 100 / IP Data
Internet Browsing	?	?
Call	?	?
SOS	?	?
Internet via Wi-Fi	?	?
Internet via Ethernet	?	?
Functionality	1 Call / SMS or Data	2 Calls & Data
Users	5	5
Wi-Fi Password Enabled out of Box	?	?
Automatic Login	?	?
Accessories & Kits	Carry Case, Fixed Installation Kit, Vehicular Kit	Carry Case, Fixed Installation Kit
Typical Applications	Tracking, SMS, Voice Calling	Messaging Apps, Email, Light Web Browsing, Voice Calling, Portable Workstation

Specifications

Communication specs	
Coverage	global
Data transmission	Up to 22 Kbps transmit / Up to 88 Kbps receive
Frequency range	1616.0 - 1626.5 MHz
Provider	Iridium
Construction / technical data	
Dimensions LxWxD	203mm x 203mm x 25mm
Display type	LCD Color Display
Operational Time with Battery	6 h Talk Time / 24 h Standby
Weight	1.2 kg

Environmental conditions	
Leak tightness	IP65
Temperature range	-20 °C to +50 °C

Product Gallery