



Features and flexibility.  
Global voice, narrowband data,  
and safety services  
on the ground or in the air.

Axxess



## Axxess

Voice, narrowband data, and safety services



The reliable system with an open flexible approach to cabin communications.

### ABOUT AXCESS

Its open architecture lets you add functions, change network links and easily upgrade your system as new functionality and networks are introduced.

In its most basic form, Axxess is anything but basic. Two built-in channels of Iridium® service give you both global voice and narrowband data capabilities (for fax, graphical weather information, and cockpit data). Its multi-channel PBX operates much like an office phone with features like call routing, call waiting and conference calling. But that's only the beginning. When paired with our Data Interface Unit (DIU), Axxess provides a FANS over Iridium (FOI) as a field retrofit.

And, for broadband connectivity using laptops or smart phones, you can add either Gogo Biz™ in-flight Internet or SwiftBroadband service to the standard Axxess system.

### TWO-CHANNEL WORLDWIDE SATCOM SYSTEM

The reliable cabin system with open architecture makes it easy to upgrade as new functionality and networks become available.

- Airborne phone system with reliable, worldwide voice service via Iridium Satellite
- Narrowband data capabilities for fax, cockpit data, and graphical weather info
- Optional Internet connectivity by adding Gogo Biz [ATG 4000] for coverage in the U.S. and portions of Alaska and Canada, or by adding SwiftBroadband for global coverage
- Integrated cabin handsets in multiple styles and colors
- Service available on-the-ground and in-the-air
- Eligible for FANS Over Iridium (FOI) certification



For more information contact us at  
+1 303.301.3271 or [connect@gogoair.com](mailto:connect@gogoair.com)  
[business.gogoair.com](http://business.gogoair.com)



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## GLOBAL SATELLITE SYSTEM

- Wi-fi or corded Gogo® OnePhone handsets
- Cordless or corded Axxess handsets with large full-color displays, available in three colors
- Aerodynamic Iridium dual-patch antenna for multi-channel Satcom communications
- 2-channel expansion transceiver



## NETWORK SERVICE

### IRIDIUM



International



Voice



Narrowband data

## AXCESS TECHNICAL SPECIFICATIONS

The heart of the Axxess system, containing two built-in channels of Iridium Satcom and the PBX unit.

DIMENSIONS	12.83" L × 5.04" W × 7.46" H (32.58 cm × 12.80 cm × 18.95 cm)
WEIGHT	8.5 lb. (3.86 kg)
POWER CONSUMPTION	22-33 VDC, 6A max
ENVIRONMENTAL	RTCA/DO-160E
WARRANTY	2-Year Limited

## OPTIONAL CTR

The Cabin Telecommunications Router enables Wi-Fi service and acts as a hub for all wired handsets in the aircraft.

DIMENSIONS	13.13" L × 2.43" W × 8.06" H (33.35 cm × 6.17 cm × 20.47 cm)
WEIGHT	4.1 lb. (1.86 kg)
POWER CONSUMPTION	19-35 VDC, 4A max
ENVIRONMENTAL	RTCA/DO-160E
WARRANTY	2-Year Limited



For more information contact us at  
+1 303.301.3271 or [connect@gogoair.com](mailto:connect@gogoair.com)  
[business.gogoair.com](http://business.gogoair.com)



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## ABOUT GOGO BUSINESS AVIATION

Gogo Business Aviation is today's leading provider of in-flight connectivity solutions that increase the productivity, safety, and enjoyment of the business aviation travel experience. A trusted brand in airborne communications, Gogo Business Aviation is a factory option at every major business aircraft manufacturer and installed on the world's largest fractional ownership fleets.

Connect with us:

105 Edgeview Drive, Suite 300  
Broomfield, CO 80021  
USA

+1.888.328.0200 *Toll-free*  
+1.303.301.3271 *Worldwide*  
+1.303.926.8970 *Fax*

**[business.gogoair.com](http://business.gogoair.com)**