



**GOGO BIZ 4G**





**brilliant**

# Your work. Your life.

Take it all with you when you fly.

Today, personal devices power our worlds. They keep our businesses running, our personal lives interesting and our down time more rewarding. With the Gogo Biz 4G network and Gogo AVANCE L5 technology, now you can have inflight connectivity that gives you full power to do it all during flight.

Stream video and audio. Seamlessly host a web conference. Surf the web and access your personal network and email, text with friends and family. It's the proven way to fly smarter, and it means you'll never again miss a meeting, a movie, a mention, or a life moment while you're in the air.





# We thought of everything

## So you can do anything

Gogo Biz 4G—powered by the AVANCE L5 system—means your professional and personal lives don't have to stop in the sky. Now you can make the most of your time and your devices.



- › Reliable, seamless performance across the U.S. and parts of Alaska and Canada
- › 100% global coverage through Gogo Galileo via an easy addition of the antenna terminal



- › Streaming video and audio
- › VPN support
- › Web browsing
- › Email with large attachments
- › Voice service
- › Gogo Skyline (voice plan required), call inflight with your own phone and contacts



- › Gogo Vision information services, including 3D moving maps, destination weather (included at no additional charge)
- › Gogo Vision entertainment services, including fully licensed movies/TV episodes and magazine library, news clips (subscription plan required)



- › Real-time access to data that supplement information in popular flight deck apps



# Gogo AVANCE L5

## High-powered brains on board

The Gogo AVANCE platform powers the entire Gogo ecosystem, connecting all apps, systems and services with smart router Wi-Fi performance, multi-network management, CMS integration and cloud-based service and support. Gogo AVANCE L5 is the central hub for all your on-board networks, governing in-flight data, voice, maps, and entertainment with a fast, reliable experience for nearly any size or type of business aircraft.

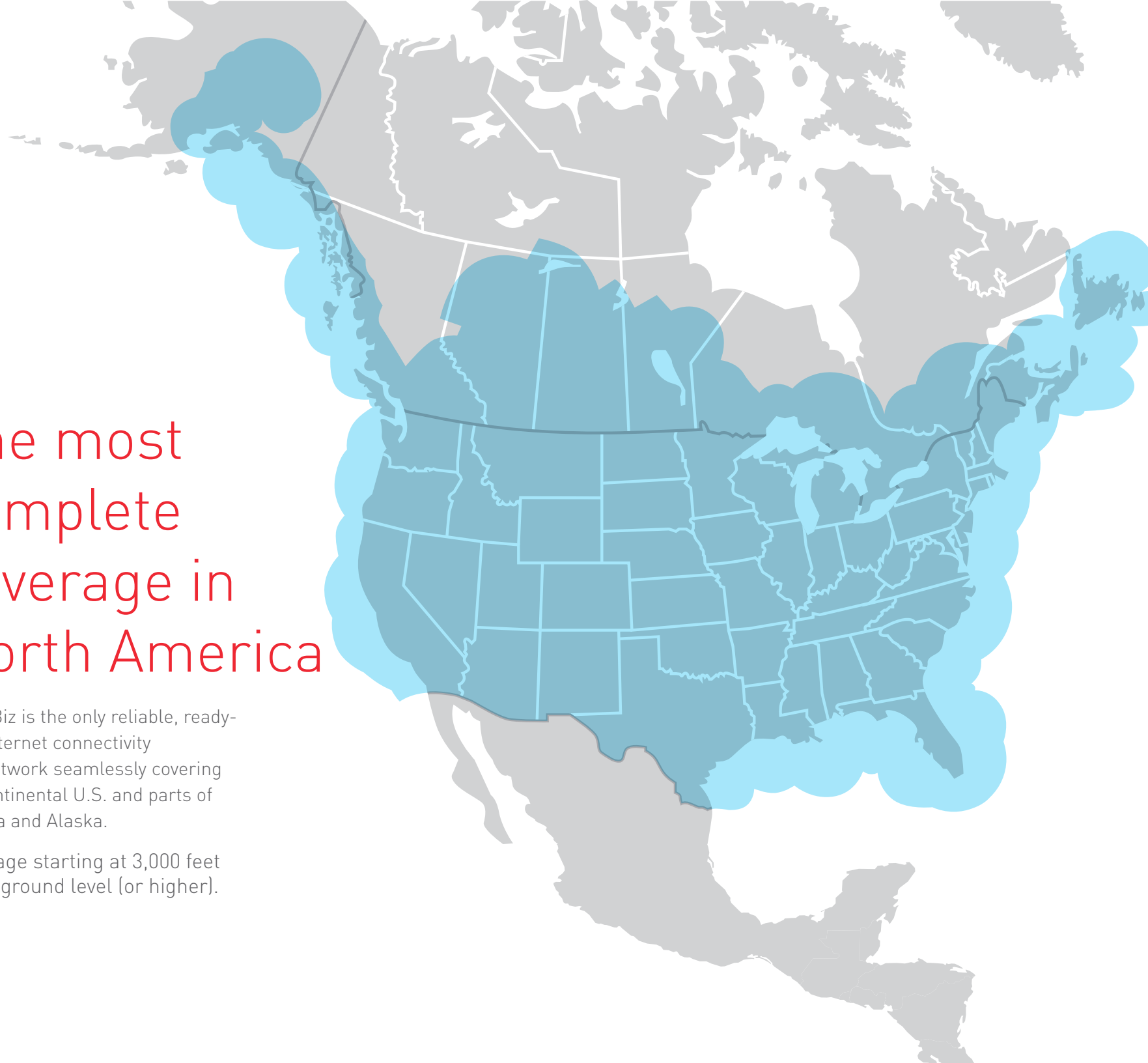
- › Advanced 802.11ac dual-band router (5GHz & 2.4GHz) maximizes bandwidth and optimizes in-cabin Wi-Fi performance
- › Dynamic, multi-bearer data and voice management
- › Complimentary ground connectivity in 200+ countries
- › Future ready to expand to faster networks, when available
- › Integrates with select Cabin Management Systems (CMS)
- › 24/7/365 monitoring and global support
- › Remote diagnostics and service activations/changes
- › Gogo DASH tools provide visibility into the health of Gogo systems on board
- › AVANCE over-the-air (OTA) to remotely update your AVANCE system software, manage your MIX configuration, monitor the health of your LRU, and update your IFE content



# The most complete coverage in North America

Gogo Biz is the only reliable, ready-now internet connectivity ATG network seamlessly covering the continental U.S. and parts of Canada and Alaska.

Coverage starting at 3,000 feet above ground level (or higher).



# Powerful meets affordable

## Gogo Biz 4G Data Plans\*

PLAN	DATA INCLUDED	MONTHLY FEE	OVERAGE	STREAMING	GOGO GALILEO** DATA INCLUDED	VISION 360 INCLUDED
Gogo Biz 4G 2500	2.5 GB	\$2,595	\$2.25/MB	No streaming	N/A	N/A
Gogo Biz 4G Pro	Unlimited	\$4,595	No overages	No streaming	25 GB of data included per year***	N/A
Gogo Biz 4G Limitless	Unlimited	\$7,500	No overages	Enabled	50 GB of data included per year***	Yes

\* Multi-aircraft discounts available

\*\* Add on the Gogo Galileo HDX antenna for \$120k (MSRP) or the FDX antenna for \$190k (MSRP) to experience truly global coverage

\*\*\* Option to purchase additional 25GB of Gogo Galileo data for \$3,500 (must be used within the year of purchase)

## Gogo Vision - Pricing

	Gogo Vision Standard	Gogo Vision+	Gogo Vision 360
Price	Complimentary with all AVANCE systems	\$525/month \$12,732 one-time fee*	\$895/month**
3D Moving Map	Base	Premium	Premium
Destination Weather	✓	✓	✓
News Clips		✓	✓
eMagazines		✓	✓
Cloudport		✓	✓
AVANCE OTA content and software updates		✓	✓
Unlimited Movies			✓
Unlimited TV			✓
International Languages			✓

\* Available from authorized Gogo OEM/Dealer representative

\*\* Included at no charge with the Gogo Biz 4G Limitless data plan

## Gogo Voice/Gogo Skyline Plans\*

PLAN	MIN/MONTH	MONTHLY FEE	FEE/ADDITIONAL MIN
Silver Voice	60	\$145	\$1.60
Gold Voice	120	\$255	\$1.50
Platinum Voice	360	\$575	\$1.40
Corporate Voice	1,000	\$1,055	\$1.30

\* Requires an active Gogo Biz 4G data plan



# SPECIFICATIONS

## Aviation grade

Built to DO-178C Design Assurance Level D  
Installs inside or outside the pressure vessel

## Dimensions and weight

### MCU

Size: 5MCU

### LRU

Dimensions: 6.34" W x 7.64" H x 13.24" D

Weight: 18.0 LBS

### LRU with mounting tray

Dimensions: 6.55" W x 9.99" H x 16.62" D

### Mounting tray

weight (fan): 4.2 LBS

Two (2) dual-directional (DDA) antennas OR Two (2) multi-band (MB13) antennas\*

DDA Antenna Dimensions: 6.2" W x 12.6" L x 7.6" H

DDA Antenna Weight: 4.0 LBS MAX

MB13 Antenna Dimensions: 4.5" W x 15.1" L x 7.8" H

MB13 Antenna Weight: 6.0 LBS MAX

\*MB13 antennas are optional 5G provision configuration

## Electrical characteristics

Voltage range: 20.5VDC to 32.2VDC

Maximum power: 175W at 20.5V input with heaters on





NOC  
Network  
Operations

trust



**30+**

**YEARS OF  
INNOVATION**

**21,100+**

business  
aviation systems  
shipped worldwide

A factory option at **every major**  
business aircraft manufacturer



Solutions installed on the  
**world's largest** fractional fleets

With more than 30 years of innovation, Gogo Business Aviation's unparalleled experience makes us the world's most trusted provider of inflight connectivity and entertainment solutions.

We are relentlessly innovative, quality obsessed, customer focused, and globally reliable. And that is why Gogo is the brand of choice for business aviators who want to connect with confidence.

