

Gogo AVANCE L3

Productive, flexible, affordable Gogo Biz connectivity

Gogo AVANCE L3 taps into the proven Gogo Biz network, and lets you stay seamlessly connected to your professional and personal life during flight. No matter your aircraft size, you can now give everyone on board powerful inflight internet and entertainment that works everywhere you go. All from a single, affordable, lightweight, customizable solution.



FEATURES

Reliable, high-performance Gogo Biz inflight internet

- Enables email, web browsing, corporate VPN access, texting, and voice calls*
- Seamless coverage in the continental U.S., plus portions of Canada and Alaska
- Three service levels to choose from, depending on connectivity needs and device requirements

Smart router optimizes the in-cabin experience

- 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

Terrestrial modem

- Complimentary internet on the ground in 100+ countries

PBX auto attendant manages and personalizes voice calls

- Manages and routes calls over Iridium, Inmarsat and Gogo Biz/Gogo Biz 4G
- Auto attendant can be enabled to greet people calling the aircraft, and allows caller to ring cockpit, the cabin or all phones

Gogo Vision inflight maps, entertainment and information

- Customizable landing page
- Moving maps
- Destination weather
- Bloomberg news clips
- Magazine library (subscription required)
- Licensed movies and TV episodes (subscription required)
- Multi-language audio tracks and user interface selection
- Gogo Cloud automatic content updates available at any Gogo Cloud global location
- One touch access to select Cabin Management System (CMS) services (contact Gogo for information)

Gogo Text & Talk for personal smartphone use

- Use your personal smartphone to call and text in the air; works with your own phone number

Award-winning service and support

- 24/7/365 monitoring and global support
- Remote service activations
- Gogo DASH tools provide visibility into the health of Gogo systems

SPECIFICATIONS

Aviation grade

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

Dimensions and weight

- MCU size: 3MCU
- LRU dimensions: 3.97" W x 7.64" H x 12.57" D
- LRU with mounting tray dimensions: 4.18" W x 8.38" H x 16.24" D
- LRU weight with mounting tray: 15.0 LBS
- Two (2) omni-directional antennas
- Externally mounts in forward and rear positions to the fuselage
- Antenna dimensions (per antenna): 5.9" L x 4.2" W x 6.5" H
- Antenna weight: 2.5 LBS

Electrical characteristics

- Voltage range: 20.5 VDC to 32.2 VDC
- Maximum power: 115 W @ 20.5 V input with heaters on

*Streaming required? Consider the Gogo AVANCE L5 system, which connects to the Gogo Biz 4G network.