

A man in a grey suit and tie is seated in a private jet cabin, working on a silver laptop. He is looking at the screen with a focused expression. The cabin features large oval windows and a dark, reflective table. A white coffee cup on a saucer and a brown notebook with a pen are on the table. The overall atmosphere is professional and comfortable.

BOMBARDIER

4G Air-to-Ground Internet

The fastest and most reliable air-to-ground coverage.

Available for new Challenger aircraft and for retrofit on in-service Challenger aircraft.

4G Air-to-Ground Internet

Designed specifically for business aircraft, the 4G air-to-ground (ATG) internet system offers a vastly improved user experience with augmented connectivity in audio and video streaming. The 4G capabilities provide significantly enhanced performance from traditional 3G systems.



CONNECT, STREAM, WATCH & COMMUNICATE

With 4G ATG, users can enjoy the following activities while in flight:

- Fast web surfing
- Video streaming
- Audio streaming
- Email with attachments
- Voice service
- Text & Talk using your own phone and number

Passengers will be as productive in-flight as in the office and free to enjoy their favourite entertainment when travelling in North America.

With multiple voice and data packages available, clients can select the right internet performance up to 10 Mbps, 3 times the speed of legacy air-to-ground systems.



SEAMLESS, RELIABLE COVERAGE

The lightweight and compact hardware offers new and significantly faster 4G services relying on a network of 250 towers, providing reliable coverage over the continental US and large parts of Canada and Alaska.



INTEGRATED IN-FLIGHT CONNECTIVITY

Featuring the latest air-to-ground internet connectivity, 4G ATG unleashes the performance you need in-flight. When used in conjunction with compatible Cabin Management Systems onboard Bombardier aircraft, the system offers the possibility to relay content throughout the cabin for an immersive entertainment experience.

For more information, please contact a [Divisional Sales Manager](#)

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HARDWARE

The system is powered by Gogo AVANCE L5 hardware and operates over the Gogo Biz 4G network.

PLATFORM SUPPORT

4G ATG is available for installation on new Challenger aircraft, as well as a retrofit option on in-service Challenger business jets.