

Plane Simple Ku

Proven, reliable global GEO satellite inflight connectivity

Gogo's Plane Simple Ku-band Advanced Tail Mounted Antenna (ATMA) system provides dependable, high-speed connectivity worldwide through Intelsat's FlexExec service for business aviation, military, and government aircraft. Designed with an advanced tail-mount configuration, this system features only two Line Replaceable Units (LRUs), which means installation and configuration are streamlined, offering a seamless and cost-effective upgrade path with evolving satellite technology.

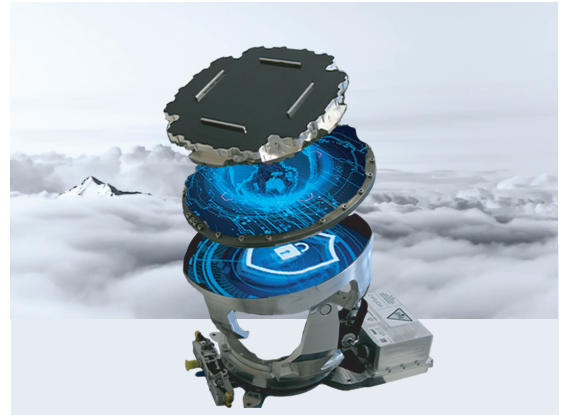
CONFIDENCE

SD Government is trusted by government customers to deliver resilient, agnostic solutions at the highest quality of customer support. Backed by a team of military veterans, we're accustomed to handling complex communications requirements and work closely with you to customize a solution to achieve your mission objectives.

MULTI-ORBIT BENEFITS WITH GOGO

Pair a Plane Simple GEO satellite system with the Gogo Galileo LEO Satellite antenna for complete global coverage and unrivalled peace of mind through system and network redundancy.

Only Gogo gives you access to complete high speed broadband internet coverage no matter where in the world your flight path takes you. Streamlining operations through one provider for consistency in coverage, billing, connectivity insights and access to the industry's top customer service team for nose to tail personal support.



PERFORMANCE

- Dependable high-speed connectivity worldwide
- Built for mid to large business aircraft
- Powered by Intelsat's Flex network – Geosynchronous Orbit (GEO)
- Consistent performance from taxi to touchdown
- Global coverage
- Provides ability to stream, use cloud-based applications and perform large file transfers

FUTURE READY

- Designed for a seamless and cost-effective transition path as technology advances
- Flexible system that can adapt to future network changes
- Ability to operate on different networks, protecting your investment across future network advances

CONNECT WITH US:

government@satcomdirect.com

ANTENNA SPECIFICATIONS

Compact 12” tail-mounted antenna, smaller and lighter than comparable systems. Requires just 2 Line Replaceable Units (LRUs).

BAND	LRU CONFIGURATION	TOTAL WEIGHT	MAX POWER CONSUMPTION:
KU	Two (2) LRUs: SMU and ATMA	39.5lbs	303W

STCs

Bombardier	Global 5000, 5500, 6000, 6500, Express, Express XRS	FAA, EASA, ANAC-Brasil, TCCA
	Challenger 604, 605, 650	FAA, EASA
Dassault	Falcon 2000LX/LXS/S	FAA, EASA, ANAC-Brasil, TCCA
	Falcon 900EX EASy	FAA, EASA, ANAC-Brasil, TCCA
	Falcon 7X/8X	FAA, EASA, ANAC-Brasil, TCCA
Gulfstream	GIV, GIV-X, G450, GV, GV-SP, G550, G650, G650ER, G500, G600	FAA, EASA

NETWORK SPECIFICATIONS

- Leveraging Intelsat’s (GEO) FlexExec network providing near complete global coverage. Purpose-built for business aviation, this network is specifically engineered to cover high-traffic routes with High Throughput Satellite (HTS) Coverage.
- FlexExec delivers committed network resources to business aviation ensuring consistent performance, with continued investment to deliver increased speeds year over year.

