

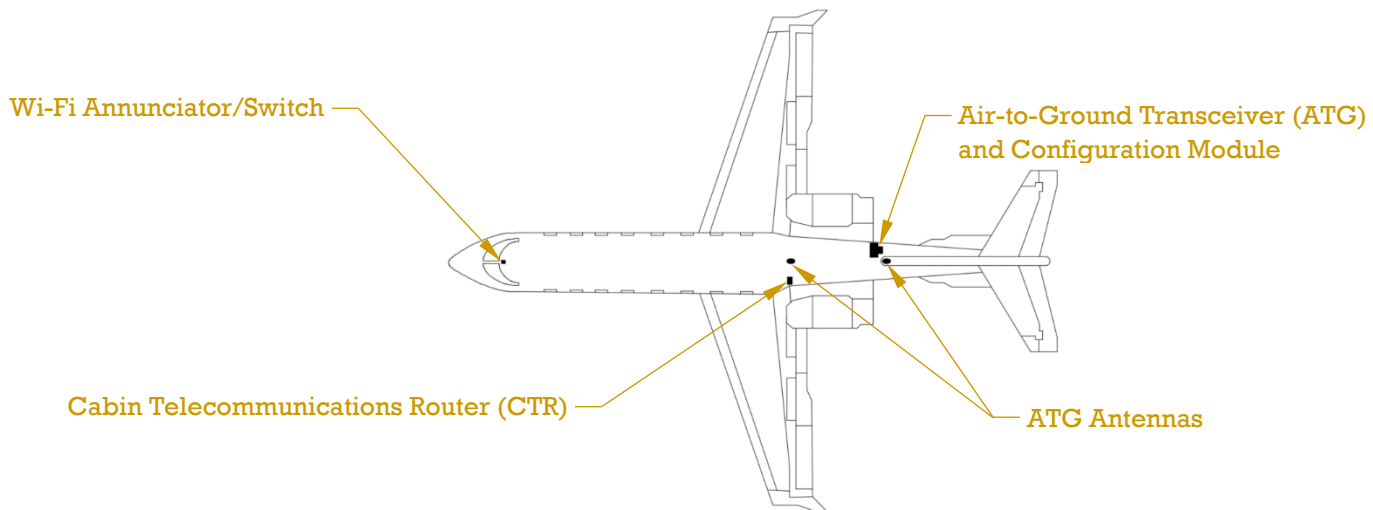
ATG-2000/4000/5000 and WLAN STC Information Sheet

STC# ST04030CH, Bombardier Learjet model 45 (Learjet 40/45/70/75), Please Contact Nextant Aerospace at 216-261-9000 or engineering@nextantaerospace.com for STC and Kit Pricing and Availability.

- **STC# ST04030CH allows for:**
 - The installation of Gogo ATG-2000, ATG-4000, or ATG-5000 High speed internet with Wireless Local Area Network (WLAN).

Equipment Description	Part number	QTY
Air-to-Ground Transceiver (ATG)	P15864-002, P13989, or P15864-001	1
Configuration Module	P14126	1
Cabin Telecommunications Router (CTR)	P12083	1
ATG Antenna	P12949	2
Wi-Fi Annunciator/Switch	LED-42-14-ED-E0F69	1

Locations:



- **Cabin Telecommunication Router (CTR) Features:**
 - Provides high speed, in-cabin wireless connectivity for Wi-Fi.
 - Includes a full 802.11 b/g Wi-Fi “hot-spot.”
 - When paired with a broadband connection, can be used to operate personal laptops, smartphones and other Wi-Fi devices.

- STC Data Package:
 - Letter of Authorization (LOA)
 - FAA STC Certificate
 - Master Data List (MDL)
 - Instructions for Continued Airworthiness (ICA)
 - Airplane Flight Manual Supplement (AFMS)
 - Weight and Balance Supplement
 - Electrical Load Analysis (ELA)
 - Wiring Diagrams
 - Structural/Installation Drawings