

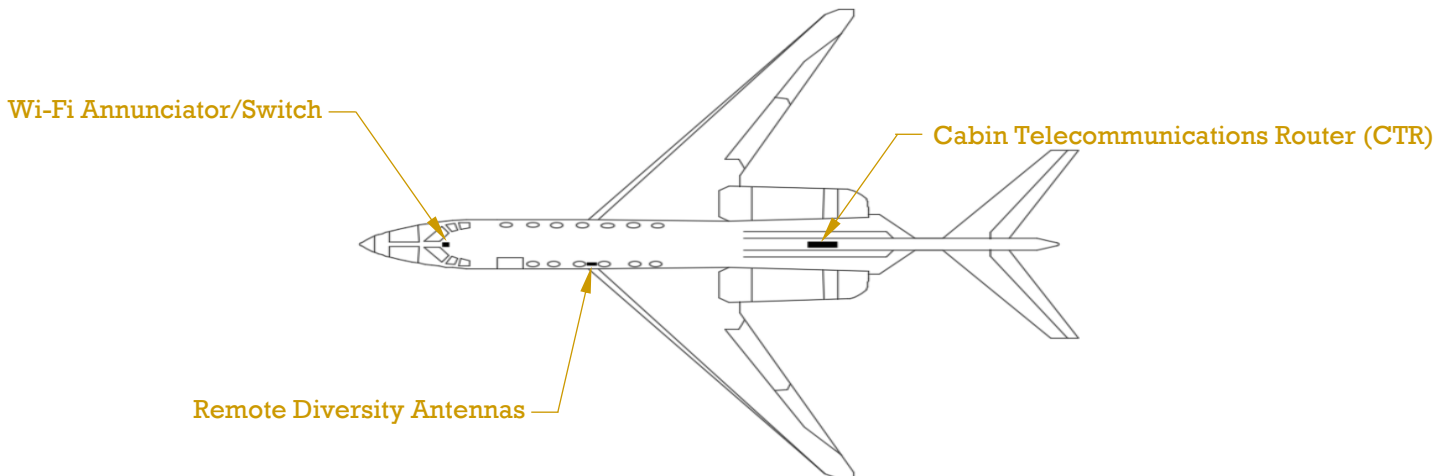
CTR and WLAN STC Information Sheet

STC# ST03957AT, Textron Citation model 750 aircraft, Please Contact Nextant Aerospace at 216-261-9000 or engineering@nextantaerospace.com for STC and Kit Pricing and Availability.

- **STC# ST03957AT allows for:**
 - Activation of Aircell Cabin Telecommunications Router (CTR) and Wireless Local Area Network (WLAN).

Equipment Description	Part number	QTY
Remote Diversity Antenna	P12344	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 Hotspot “hot-spot.”
 - When paired with a broadband connection, can be used to operate personal laptops, PDA’s (Personal Digital Assistant) 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