

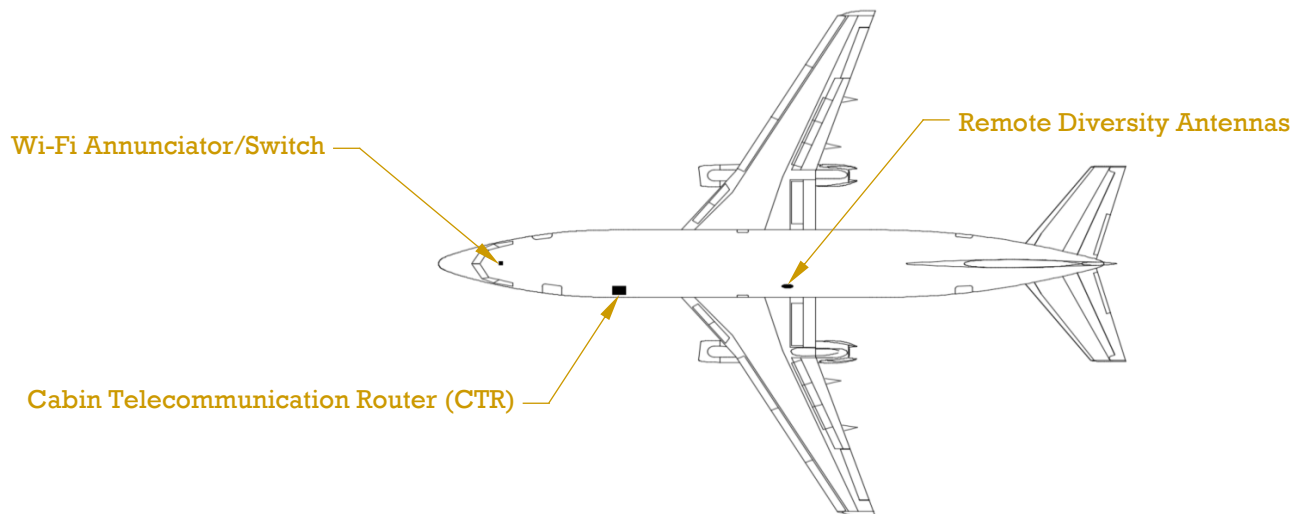
## CTR and WLAN Installation Information Sheet

STC# ST03196CH, Boeing 737-2H4 aircraft (S/N 22675 only), one time use \$20,000

- **STC# ST03196CH allows for:**
  - The Activation of Aircell Cabin Telecommunications Router (CTR) and Wireless Local Area Network Access Point (WAP).

Equipment Description	Part number	QTY
Cabin Telecommunications Router	P12083	1
Remote Diversity Antenna	P12344	2
Wi-Fi Annunciator/Switch	LED-42-14-EX-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