

# SMARTSKY LITE ATG System

SmartSky LITE brings SmartSky's patented air-to-ground (ATG) technology to smaller business aircraft that cannot fit the SmartSky Flagship system. The LITE system uses a combination of 5G and LTE features to deliver dependable, responsive, and secure connectivity for high-bandwidth applications. Experience stable data flow to and from the aircraft for everything from video calling and live streaming to operational flight data and situational awareness.



Our software defined network and software defined radios have been engineered from the ground up with patented technologies, providing inflight WiFi that actually works. Software updates ensure you'll continue getting the latest available technology advancements and the best possible performance as they become available, before needing to invest in new hardware.

A.	AIRCRAFT BASE RADIO (ABR)	
Operating frequency range	2.4 GHz ISM band	
Size (LxWxH)	12.52" x 3.56" x 7.62"	
Weight	12.1 pounds	
Mounting provision	3/8 ATR mounting tray	
Power consumption	22 to 32Vdc, 10.7 amps maximum at 28Vdc	
Environmental	DO-160G	
Warranty	2 years	

B.	FULL-DUPLEX QUAD (FDQ) ANTENNA	
Size (LxWxH)	15.04" x 3.39" x 10.26"	
Weight	6.5 pounds	

# SmartSky LITE brings high performance to smaller aircraft.



## GAME CHANGING PERFORMANCE

- Streaming-level, low latency broadband inflight WiFi that works at 41,000 feet better than any other solution available for smaller aircraft
- Stay connected and productive with email, messaging, voice and video conferencing
- Relax and enjoy entertainment, streaming, and social media
- Maintain situational awareness (operational, business apps, weather, news, markets, sports) whether for cabin, cockpit or operations



## PATENTED NEXT-GENERATION EQUIPMENT

- Patented hardware designed and built in the US, no component parts from entities banned by the US
- LITE System uses the same Radio and FDQ antenna as the SmartSky Flagship System
- Technology utilizes a combination of 5G and LTE
- Software defined radio enables fast system updates with no down-time



## SLIM FIT AND SIMPLE INSTALLATION

- Single, lightweight, low drag, belly mount WiFi antenna fits most smaller business aircraft
- The Aircraft Base Radio (ABR) can be installed inside or outside the pressure vessel
- Top mounted GPS antenna
- Connect to your Honeywell GoDirect Router or other SmartSky validated router



## SEAMLESS HONEYWELL FORGE INTEGRATION

- Seamless integration with the GoDirect Router for access to the full suite of Forge applications and services including the self-service Forge Portal
- Manage the web experience with filtering, video control, and other real-time configuration options



## AFFORDABLE PRICING AND OPTIONS

- LITE service plans designed to suit your budget and mission profile
- Discounts available for multi-year terms, fleets and more

