

WELCOME TO TRUE CONNECTION

Connectivity that transforms flight

SmartSky's next-generation air-to-ground (ATG) network provides unmatched connectivity for the entire aircraft that is dependable, responsive and secure. SmartSky has been engineered from the ground up with patented technology enhancements that overcome some of the biggest challenges of real-time data exchange in flight.

- **Each aircraft is assigned a unique connection to the network.** Bandwidth is not shared with other aircraft, ensuring a stable, high-performance connection with unparalleled privacy.
- **System architecture that is designed to transmit above ground noise and interference.** No degradation of service occurs in high traffic areas nor as network loading increases.
- **Broadband spectrum and transmission symmetry** (equal pipe for data transfer to and from the aircraft) ensure plenty of capacity for two-way, high-bandwidth demand applications with low latency, real-time responsiveness for gaming, video calling, livestreaming and large file transfers.

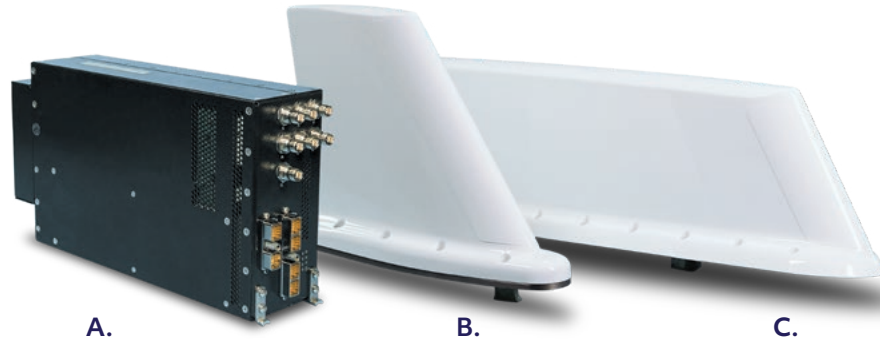
Whether reliable data exchange inflight is mission-critical for real-time aircraft performance data, situational awareness applications, business continuity, entertainment or simply keeping in touch, we think that connecting to what's most important should be as effortless at 35,000 feet as it is on the ground.

BUSINESS AVIATION SERVICE PLANS

Service plans with monthly data allowance from 5GB to Unlimited. Contact a SmartSky service provider to select your data plan, terms and value added services.

FLAGSHIP RADIO AND ANTENNAS

The SmartSky Flagship system is lightweight and incorporates the latest technology to simplify aircraft integration. Our team will work with you to help select the best equipment for your mission. The system is router-agnostic and designed for interoperability. Utilize your choice of IFE provider from our growing lineup. Once you have the SmartSky shipset installed, the rest of the choices are yours, not ours.



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

C. HIGH-PERFORMANCE BLADE (HPB) ANTENNA	
Size (LxWxH)	30.04" x 4.62" x 7.43"
Weight	13.5 pounds

