

# STAY CONNECTED, NATIONWIDE

**Access inflight what matters most – as effortlessly at 35,000 ft as on the ground – with SmartSky's broadband real-time connectivity for business aviation.**

From business productivity and entertainment to aircraft performance data and situational awareness for operations, SmartSky's advanced air-to-ground (ATG) network provides sustained, high-speed connectivity for the entire aircraft. Our patented technology delivers unprecedented performance and unmatched capability for transferring data to and from the aircraft, even in high interference environments around urban areas.

**Engineered from the ground up to meet your inflight connectivity needs, features include:**

A stable, high-performance connection with unparalleled privacy. A separate connection for each aircraft to the network ensures bandwidth is not shared with other aircraft.

Consistent performance in high traffic areas and as network loading increases. Nearly 30,000 beams, and horizon-looking architecture transmit through ground noise and interference.

Real-time responsive performance with low latency for gaming, video calling, livestreaming, cloud applications and large file transfers. 60 MHz of broadband spectrum offers 20x the capacity of legacy ATG services.

## Flight Departments

Meet your connected aircraft needs. Ensure a premium inflight WiFi experience for everyone on board including real-time performance, maintenance, and operational data.

## Management Companies and Fleet Operators

Your customers' expectations for connectivity shouldn't be lowered when they board the flight. Deliver inflight WiFi performance that keeps them continuously connected in the air for a travel experience that exceeds expectations on every level.

## Owners and Executives

Stay connected to your world wherever you fly in the continental US. From business video calls and cloud apps to entertainment, SmartSky delivers the service you need.

## BUSINESS AVIATION SERVICE PLANS

SmartSky partners with leading service providers to meet your inflight connectivity needs. Choose from packages with varied monthly data allowances from multi-GB to Unlimited and a variety of productivity and entertainment services.

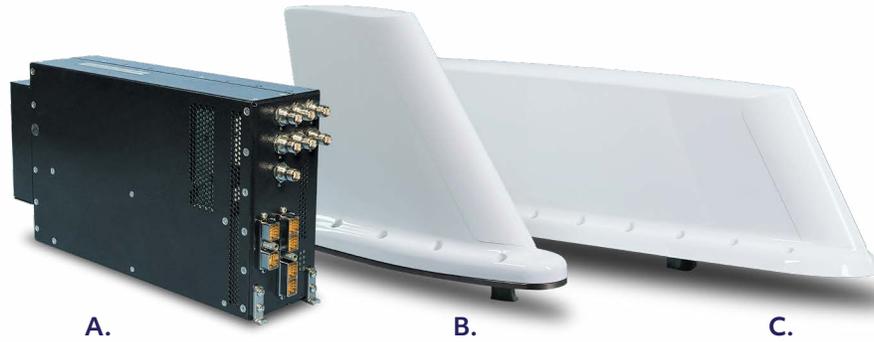
Contact a SmartSky service provider to select your data plan and terms.

800.660.9982

SmartSkyNetworks.com

# 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 and configuration for your aircraft and mission. Designed for interoperability, the system allows for a choice of SmartSky validated routers to meet your specific configuration needs.



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

