

SmartSky Inflight Connectivity for your Airborne Office

Another day, another out of town meeting, and once again it's time to board the corporate jet. For most business aviation travelers, this means lost productivity due to connectivity restrictions during the flight. Text messages, phone calls, and even short emails can be communicated with the teams back on the ground, of course. But what about connecting to the corporate VPN and transferring large files for final reviews before the meeting? Or how about the latest research updates from your finance team? Or the many other business tasks that you would like to do, but the connectivity simply isn't there. Unfortunately, few inflight networks can provide the high bandwidth solutions needed to create true Airborne Office connectivity – but SmartSky can. And our bandwidth is uniquely available whether you are receiving content or sending it to others since SmartSky 4G works equally well in both directions. We think that when it comes to network performance whether on the ground or in the air, the only thing that should change is your altitude!

Key benefits:

- Make phone calls and send texts using your smartphone's primary number
- Receive and SEND emails with large presentations, spreadsheets, or pictures
- Use high bandwidth and low latency to connect with your corporate VPN
- Check the news, surf the web, watch sports, and catch up on social media
- Attend webinars or make video calls to colleagues, family, and friends
- Enjoy online video streaming of movies or Internet radio services

Challenge

Achieving affordable and reliable office-grade broadband in the air has proven to be a daunting challenge. Satellites provide high bandwidth, but with high latency and high expense. Current air-to-ground (ATG) networks solve the latency problem and can be cost effective, but provide only marginal bandwidth due to spectrum limitations.

Solution

SmartSky is bringing the proven performance of 4G wireless connectivity supported by substantial spectrum to the U.S. aviation industry. Increased bandwidth and lower latencies mean data speeds over 10X faster than current airborne Internet solutions that enable you to experience the same connectivity performance in the air as in your office or at home. And, because SmartSky 4G provides standard Wi-Fi connectivity on your aircraft, you can use the same devices in the air as you use on the ground. This performance, in combination with SmartSky 4G's reliability and affordability, makes it the unbeatable choice for a true Airborne Office experience.

The bottom line is that SmartSky 4G revolutionizes what it means to have an Airborne Office. But as we all know, Internet connectivity is not just about work, is it? Even you deserve a break every now and then to do a video call with the kids or watch a movie on the long flight home. With SmartSky 4G, that choice is yours.

Benefits

For the first time, you will be able to use the Internet for the things you need and want to do while in the air. Send and receive emails with large spreadsheet and presentation files, or access drop boxes for file transfers through the security of the corporate VPN. Make phone calls and send text messages using your own devices and your own phone numbers. Interact with colleagues through IM or fully participate in conference calls or webinars. Relax a bit and check the news, surf the web, catch up on social media, and video chat with your family and friends. Even stream a movie or listen to Internet radio. All the things you are used to doing on the ground, you can now do in the air.

Why SmartSky?

SmartSky's innovation includes seeing what others have seen, thinking what no one else has thought, and putting it all together. Leveraging a highly experienced, interdisciplinary management team, we are implementing comprehensive solutions that address the connectivity needs of the global aviation industry, starting with the launch of SmartSky 4G in the continental United States. High speed. Low Latency. Reliable. Affordable. Just like in your office or at home. At SmartSky, we push the envelope of technology and are passionate about performance – both ours and yours.

Learn More

To learn more about SmartSky contact us at:
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