High-speed connectivity solutions for airlines

In-flight internet, onboard entertainment, and flight operations
Our mission, your solution

Viasat brings its proven high-speed connectivity solutions to the sky.

Our mission is to connect the world. We do this by creating fast, reliable connections enabled by our satellite fleet and always expanding network capacity.

We’ve been developing connectivity solutions for more than 30 years, and we are bringing that same, state-of-the-art, high-speed, consumer service to airlines.

Life. Uninterrupted.
Today’s passengers want uninterrupted connectivity, not just for entertainment, but to fuel their lives. For airlines who focus on providing the best customer experience, providing quality high speed in-flight connectivity solutions is critical. We’ve built a system to bring passengers the best possible internet experience and keep them connected in flight.
Only Viasat’s network supports a high-engagement model where everyone on the plane can connect just as they do on the ground.

From streaming movies to shopping, checking social media to staying on top of breaking news, Viasat lets you give passengers everything they love to do on the ground while they fly.

Beyond the passenger experience, our solutions offer complete operational connectivity — from cockpit to cabin to ground to give airlines real-time data and analytics of their fleet, travelers, and crew – which generate additional revenue opportunities and operational efficiencies.

We have higher standards because you do.

Best Wi-Fi in the sky

1. Routehappy rated JetBlue, Virgin America, and United flights with Viasat inflight internet service as airlines with “Best Wi-Fi”
2. 2015 Crystal Cabin Award, Passenger Comfort Systems
3. 2014 Via Satellite Excellence Award, Vertical Impact—In-flight Connectivity
4. 2014 APEX Best Achievement in Technology Award
5. 2014 Avionics Magazine Excellence in Avionics—IFC Innovation
6. 2016 MSUA Top Aeronautical Mobility Satcom Innovation
7. 2017 APEX Avion Passenger Choice Award for Best Wi-Fi (JetBlue)
Built with tomorrow’s internet in mind

Viasat in-flight connectivity has unmatched speed, quality and affordability so everyone on board can experience the internet just like they do in their home or office.

In order to bring passengers and crew fast, reliable internet access, Viasat took a system designed to match the experience you get on the ground and brought it to the skies. So why is Viasat the only in-flight connectivity provider that can compete for internet needs in homes and offices? The reason is simple: There is no other in-flight solution built on the same technology that can successfully meet demands of customers on the ground.

Plus, with the ability to scale to any take rate on a plane with guaranteed speed and reliability, Viasat is a trusted partner who helps you bring connectivity to everyone on the plane, not just the select few willing to pay. Only Viasat can serve up enough bandwidth to meet growing and changing airline needs without compromising performance anywhere else.

Because our unique satellite design has the ability to meet demands in high-density areas — like airport hubs and busy traffic routes — we deliver the same quality experience no matter where you are or how many passengers and planes are connected.

Moreover, our growing network of satellites can accommodate changing demand. Viasat’s roadmap to global coverage is uniquely designed to have the necessary capacity to meet the need for tomorrow’s intense data consumption, anywhere around the world.

Viasat’s vision is to deliver life, uninterrupted to passengers across the globe for years to come.
With Viasat, you get high-speed connections for each passenger on every plane, no matter how congested the air space, or airport hub.

With ViaSat-3, we’re building a satellite network that will have more capacity than all the others combined.

We engineered an end-to-end system that ensures the best experience for every passenger, pilot and crew member.

With Viasat you get high-speed connections for each passenger on every plane, no matter how congested the air space, or airport hub.

We deliver the same high-speed consumer internet experience no matter where you are. Life. Uninterrupted.
Our connectivity solutions

In-flight internet

Viasat offers the fastest in-flight internet service available for all passengers on the plane.

› Goes beyond curated entertainment to give passengers the same personalized, media-rich internet experience they have on the ground
› Superior in-flight online experience is consistently rated the “best Wi-Fi in the sky”
› More network capacity yields better service quality at scale

Onboard entertainment

Viasat's wireless in-flight entertainment (W-IFE) is a complete passenger engagement, mobile entertainment platform that gives airlines control of content and easy accessibility to every passenger, regardless of operating system.

Airlines can publish content to aircraft in flight, minimizing operational complexity and costs.

› Offers cloud-based data and content control
› Offers broad device support to complement any bring-your-own device strategy
› Uses same hardware as in-flight internet
› Enables faster, better content decisions
› Processes payments in real time
› Updates in-flight content (where available)
› Easily embeds in airline applications

Flight operations

Our aviation-grade software gives airlines real-time data, analytics, and robust views of fleets, travelers, crew, and operations. For document management, we offer AeroDocs, a powerful paperless solution for editing, distributing, and viewing aviation documents.

› Gives cabin crew access to information they need to serve passengers better
› Supports a range of reports including incident, voyage, and more
› Tracks manuals, procedures, and checklists to help maintain safety and compliance
› Shares documents for reuse and audited distribution
› Provides secure document storage
When you choose Viasat, you’re using a network that can scale to your needs and end-user demands, now and for many years to come. Our hardware is forward compatible, and engineered to work with our future satellites.

It’s technology built for today and ready for tomorrow.
Valued partners

Some of the world’s largest airlines are switching to Viasat, provider of the best rated Wi-Fi in the sky.

About Viasat
Viasat is a global communications company that believes everyone and everything can be connected. We find better ways to deliver connections with the capacity to change the world — on the ground, in the air, and at sea.

Our network powers millions of high-quality connections for consumers, businesses, and governments, around the world.

We build for the demands of the future and bring tomorrow’s internet to today’s airplanes.

To find out more, contact our team today.