

# SwiftBroadband SB200 Low Gain



Web Page



## Features & Price Guide

[www.airsatone.com](http://www.airsatone.com)



## Recommended Starter Package.

Recommended starter package is 300 Megabytes for \$1,395 a month, Flightstream SA for \$0 a month and Smart Call Plus for \$20 a month for a **total of \$1,415 monthly** plus overages and voice calls at \$1.29 a minute. This package provides internet access, Wi-Fi calling, email service, voice and your own local phone number for the aircraft. Flightstream SA will provide web filtering, compression, management and consumption tracking.

## Inmarsat SwiftBroadband Low Gain SB200 Class 15 Airtime:

### Monthly Plans

### Yearly Plans

Monthly Allowance	Monthly Cost	Plan \$/MB	Additional MB
Pay as you go*	\$215	~	\$6.57
*Pay as you go plan includes the monthly keep alive service fee and 40 Megabytes a month. Any data usage over 40 MB's a month is billed at the Additional MB rate.			
300 Megabytes	\$1,395	\$4.65	\$5.95
350 Megabytes	\$1,622	\$4.63	\$5.91
700 Megabytes	\$1,965	\$2.81	\$2.98

Yearly Allowance	Yearly Cost	Plan \$/MB	Additional MB
Pay as you go*	\$2,580	~	6.57
*Pay as you go plan includes the monthly keep alive service fee and 40 Megabytes a month. Any data usage over 40 MB's a			
3,600 Megabytes	\$16,740	\$4.65	\$5.95
4,200 Megabytes	\$19,446	\$4.63	\$5.91
8,400 Megabytes	\$23,604	\$2.81	\$2.98

These SwiftBroadband plans have a minimum duration of 3 months; if service is deactivated before the minimum duration period has ended the remaining balance for the minimum duration will be due upon cancellation. Plan Allowances do not include Streaming IP, ISDN and traffic to other mobile satellite services.

Yearly plans allow the aircraft operator more flexibility for airtime usage by allowing rollover airtime within the yearly period for times when flying time may be high or may be limited due to scheduling or aircraft downtime due to maintenance. Yearly Pre-Paid plans allow rollover of MB's from month to month but only within the yearly period. Data usage over the yearly allowance will be billed at the additional MB rate.

These plans include "Monthly Allowance" for Background IP data for the MB's in the plan. Data usage over the monthly allowance will be billed at the additional MB rate.

Custom plans are available—contact Air Sat One if you do not see a plan that meets your needs.

	<b>SwiftBroadband Voice</b>	<b>\$1.29 Per Minute</b>
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### Activation Fees:

New Activations & Expedited Activations

\$395



## Inmarsat SwiftBroadband Low Gain SB200 Class 15 Streaming:

SwiftBroadband Streaming IP	Cost per Minute
SwiftBroadband SB200 systems can provide dedicated connection rates of 8 and 16 kbps.	\$2.15 for 16 kbps. Call for other rates

### Additional Services:

Service	Description	Cost
✓ FlightStream SA	The service enables basic compression techniques and enables advanced firewall features which allows you to block access to costly high-bandwidth websites such as YouTube, in addition to selected media content types such as flash, videos and even images. This allows our customers to streamline their internet connection with just the features you want to be used on board your aircraft. FlightStream SA does not require the installation of hardware or software on individual's computers or mobile devices. <a href="#">More information.</a>	\$0
Smart Call	Smart Call allows users to place calls to the aircraft using our 1-800 number from any location in the world using a two-step dialing process (1-800 number and PIN). Registering your landline phone number in our system allows just the 1-800 number to be called without having to use a PIN code. <a href="#">More information.</a>	\$0
✓ Smart Call Plus	Smart Call Plus allows users to place calls directly to the aircraft located anywhere in the world by simply dialing a pre-assigned 10 digit terrestrial number. Prefixes are available for most countries or cities. <a href="#">More information.</a>	\$20 / Month

### Advanced Interconnection: Live Video / Advanced Security / Encryption

Our advanced interconnection solutions are customizable and designed for customers that want to stream live video and/or have a need for advanced security or to implement encryption.

Custom IP Address <ul style="list-style-type: none"> <li>Public Static</li> <li>Private Static</li> </ul>	"Public.Static" type guarantees a dedicated public IP address to a SwiftBroadband terminal. It facilitates the implementation of various business applications like remote access or corporate access. "Private.Static" IP sessions are securely terminated at the customer's or end-user's premises and can be used to enable static authentication mechanism based on the SwiftBroadband terminal fixed IP address. "Private.Static" is also a solution of choice when mobile-to-mobile communication is required.	Call
Custom Interconnection Solutions	ISDN, IPsec, VPN Tunnel, and MPLS	Call

## Air Sat One Exclusive SwiftBroadband Features

Feature	Standard	Additional	Note
 Background IP	✓		Internet Access through Satcom with Air Sat One's custom global infrastructure.
 Custom Seatback Cards	✓		Internet access instruction's, Wi-Fi login, cost per Megabyte, guide to turn off automatic downloads & etc. Customized to your aircraft and needs.
 Wi-Fi Calling	✓		Use your own smart phone and your existing phone number. Our Flightstream™ SA will allow <a href="#">Wi-Fi calling</a> to pass un-interrupted. Regular data usage charges apply.
 Web Filtering	✓		Block audio, video, animated media, flash, remove advertisements, block URL's, block file type, limit file size, block categories. Part of <a href="#">Flightstream™ SA</a>
 Firewall	✓		Globally deployed network security for your aircraft. High level features for IT professionals. Predefined settings or custom settings. Accessible through <a href="#">Flightstream™ SA</a> .
 Compression	✓		Text and picture compression - adjustable, display light webpages. Whitelisting available. Accessible through <a href="#">Flightstream™ SA</a>
 Consumption Tracking	✓		Detailed consumption for usage monitoring or for passenger bill back, automated email notifications and pop-up window on devices on the aircraft. Track usage by flight, by the aircraft or the fleet.
 Streaming		✓	Streaming for a dedicated connection for special applications including video and audio. Stream at 8, 16, 32, 64, 128kbps and X-Stream™.
 Smart Call	✓		Call the aircraft through a <a href="#">1-800 number</a> .
 Smart Call Plus		✓	Assign a <a href="#">10 digit phone number</a> , with your chosen country code & area code, to the aircraft for easy calling.
 Public Dynamic IP Address	✓		
 Private Dynamic IP Address	✓		Our standard default is Private Dynamic IP Address.
 Public Static or Private Static IP Address		✓	Used for remote access or corporate access or for mobile to mobile communications for special mission applications.
 VPN		✓	VPN Tunnel used to securely connect the aircraft to corporate or government networks.
 ISDN		✓	On demand interconnection over single or multiple ISDN channels with guaranteed bandwidth
 IPsec		✓	Cost-effective and easy-to-install interconnection via IP-Sec encryption technology.
 MPLS		✓	Virtual point-to-point terrestrial link with guaranteed bandwidth for high-quality applications.





# 24/7 Support

Keeping your passengers and flight crew connected is important. Air Sat One has you covered with a 24/7 technical support team manned by factory trained and highly experienced aviation, SatCom and networking personnel.



## About Air Sat One:

Air Sat One is a top-tier Satcom Service Provider for Aviation. By partnering with Airbus Defence and Space we are able to offer our customers the most robust **global network** available to aircraft owners. Air Sat One's network is strategically located around the globe for efficient handling of data to reduce time, distance traveled and to reduce hops and latency.



👉 **Our backbone and its efficiency matter to the passengers on your aircraft.**

## Global Network:

We can connect your SatCom system to the same generic network used by our competition or we can connect your aircraft to our highly advanced custom global network of teleports and interconnect points of presence (PoPs). Air Sat One's [Flightstream™ SA](#) is deployed on our custom global network providing high-end network security and connection management features. Teleports are located in: Santa Paula, California, Southbury, Connecticut, Aussagul (FR), Eik (NO) & Yamaguchi (JP). IP PoP interconnects are located in: New York City, London (UK), Amsterdam (NL), Aussagual (FR), Oslo (NO) & Hong Kong.

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## Flight Deck Connect™ (FDC):

For Datalink equipped aircraft, Air Sat One provides World-Wide **Datalink** for AFIS/ACARS, FANS 1/A (ADS-C & CPDLC) and VDL Mode 2 through the Iridium Satcom, Inmarsat Satcom and VHF networks. We deliver Datalink communications to and from the flight deck through the Aeronautical Telecommunication Network (ATN) to Air Traffic Control (ATC). Datalink traffic is also routed through our network to a variety of axillary networks allowing us to provide critical information to the flight deck and to allow communications with Flight Service and Support providers. [Price Guide](#).

## Fleet Services:

Air SatOne's [Fleet Service](#) packages are available upon request. Fleet Services are designed for customers operating 2 or more aircraft under the same corporate entity to enjoy the benefits of a Shared Corporate Allowance Plan. Our Flightstream™ SA is available to fleet operators for web filtering, network security and data consumption tracking. Changes can be made to a single aircraft, an entire fleet or a group of aircraft in the fleet and can be made at any time, from the ground without having personnel access the aircraft.