Jet ConneX

Ultimate connectivity for business and private aviation

Jet ConneX (JX) is Inmarsat's latest Ka-band Global Xpress (GX) satellite communications service, delivering the highest data rates ever to business aviation. The first truly global satellite high-speed broadband internet, JX enables you to stream videos, make phone calls, watch live television – just like in your home or office, at all phases of flight, anywhere you fly.

Consistent Guaranteed Performance

- Via a single satellite operator, Jet ConneX provides consistent, continuous coverage around the world
- JX offers guaranteed minimum data rates for each pricing tier
- Service speeds reach up to 15 mbps

Unconstrained Operation

- Tailored airtime packages let operators buy the amount of data they need
- Fixed monthly fee simplifies budgeting

Applications Supported

- Stream TV in real-time
- High-speed broadband Internet access
- Video calling and conferencing
- High quality Voice over IP
- SMS messaging
- Email
- Large file transfers
- VPN access
- Flight deck and cabin crew applications
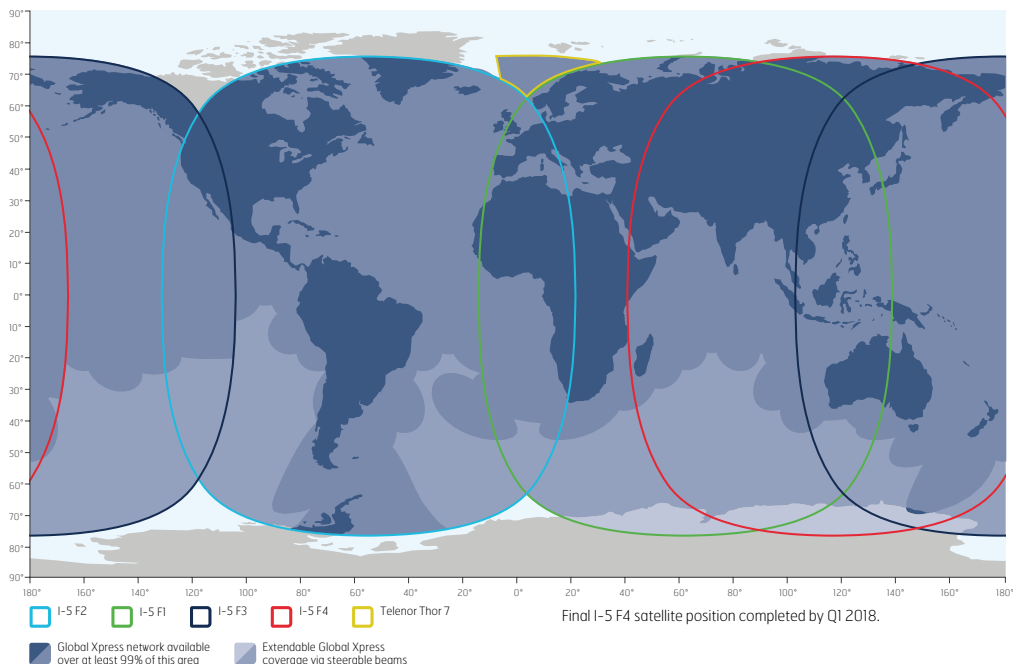
SD Jet ConneX Packages

Plan	Monthly Volume Data Allowance (GB)	Downlink CIR (mbps)	Downlink MIR (mbps)	Uplink CIR (mbps)	Uplink MIR (mbps)
SD-JX25*	25	1.00	3.00	0.25	0.45
SD-JX30	30	1.50	4.60	0.40	0.7
SD-JX35	35	2.00	6.10	0.50	0.90
SD-JX40	40	2.60	7.70	0.60	1.00
SD-JX45	45	3.10	9.30	0.80	1.00
SD-JX95	95	6.00	15.00	0.80	1.00

*SD-JX25 is a promotional plan available for two (2) years after official launch of service (Nov 1, 2016)
CIR= committed information rate. This is the minimum expected data rate per package
MIR = maximum information rate. This is the maximum data rate available per package
Term = Minimum duration period of twelve (12) consecutive months. Early termination fees apply.
Service Level Agreement (SLA) = Only valid above 10,000 feet and based on optimal weather and look angle.

Inmarsat GX Coverage

I−5 F2   I−5 F1   I−5 F3   I−5 F4   Telenor Thor 7

Final I−5 F4 satellite position completed by Q1 2018.

Global Xpress network available over at least 99% of this area

Extendable Global Xpress coverage via steerable beams

SD EXCLUSIVE SERVICE	BENEFITS TO JET CONNEX NETWORK SERVICE
AeroXR®	Accelerate and maximize the bandwidth available
AeroV®	VoIP calling with improved quality; use your own device
SD GeoServices	Boundary notifications and alerts uplinked to the flight deck by custom geographical regions
GlobalVT®	Enables voice and text with your number on your GSM smartphone, anywhere in the world
SD Pro®	Monitor plan usage and consumption to better manage service plan selection
SD Flight Tracker	Accurate real-time position data in all phases of flight
Satcom Direct Router (SDR®)	Monitor connectivity and manage the bandwidth available
Unity℠	Troubleshoot connectivity systems issues and required updates; remotely LRU and pull logs
SD Cyber Security	Protect your data while in flight; we have solutions to help bolster your flight security practices

With all that capacity, you can watch what you want.