

GOGO GALILEO HDX ANTENNA

Incredible performance in a small form factor

The Gogo Galileo HDX Electronically Steered Antenna (ESA) is designed to fit on every size business aircraft with highly consistent performance and incredible speeds up to 60 Mbps throughout the cabin.

Purpose-built for business aviation and designed for ease of installation, the Gogo Galileo HDX antenna leverages the global Eutelsat OneWeb Low Earth Orbit (LEO) satellite constellation to provide low-latency, high-speed connectivity emulating the terrestrial digital experience at altitude.

HDX is the smallest form factor antenna enabling global broadband connectivity via the Gogo Galileo network, with simple cabling connecting the antenna to a Gogo AVANCE or SDR system.

FEATURES

- Max speed: ↓ 60 mbps, ↑ 11 mbps
- Low latency
- Highly consistent performance from taxi to touchdown
- Seamless experience for video conferencing, live streaming, Wi-Fi calling and gaming
- Enterprise-grade global LEO satellite coverage
- Designed for all sizes of business aircraft including light jets and turboprops

1 LRU + 1 ANTENNA + LEO SATELLITES = LOW LATENCY GLOBAL CONNECTIVITY

Operators of any size business jet worldwide can now add LEO service to their aircraft with minimal equipment and downtime. For those who already have a Gogo AVANCE or SDR LRU onboard installation is even simpler and more cost effective with the straightforward addition of a single ESA antenna.

The Gogo Galileo HDX antenna can be equipped onto new aircraft with a single LRU and single antenna, or retrofitted to existing hardware for cabin upgrades.



SPECIFICATIONS

Aviation grade

- Qualified to DO-160G and DO-178C Level E certifications

Dimensions and weight

- Dimensions: 24.0" L x 11.8" W x 2.1" H (609.6 mm L x 299.72 mm W x 53.34 mm H)
- Weight: 21.6 lbs (9.80 kg)

Electrical characteristics

- Power: 28V DC
- Maximum Power: 165W
- Fuselage mounted ESA antenna

CONNECT WITH US:

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STC AVAILABILITY

With STCs for over 30 airframes already complete or in progress we continue to work with our extensive dealer and OEM network to rapidly bring STCs to market for every business aviation airframe.

Check for your airframe here:



or call us on +1 303 301 3271
for the latest information

NETWORK SPECIFICATIONS

Gogo Galileo is leveraging Eutelsat OneWeb's advanced, enterprise-grade network that is purpose built for mobility.

PRICING

Cost & Configuration

HDX	\$120,000 MSRP
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Antenna price does not include installation, contact a Gogo authorized dealer for installation cost.

PLAN	
UNLIMITED	Standard monthly fee with Vision 360 included on AVANCE installations and no overage fees. Option to bundle unlimited ATC service for small additional fee.
GB BUCKET PLANS	Pay for only what you will use with tiered GB plans. Overage fees apply.

