Falcon Connect
Powered by **Honeywell**

Simple.
Seamless.
Smarter
Connectivity.

CONNECT YOUR FALCON
Learn more about FalconConnect
at customer.dassaultfalcon.com

For more information on
FalconConnect, contact us:

T +1-602-365-6425 (worldwide)
T +1-833-227-3993 (toll free)
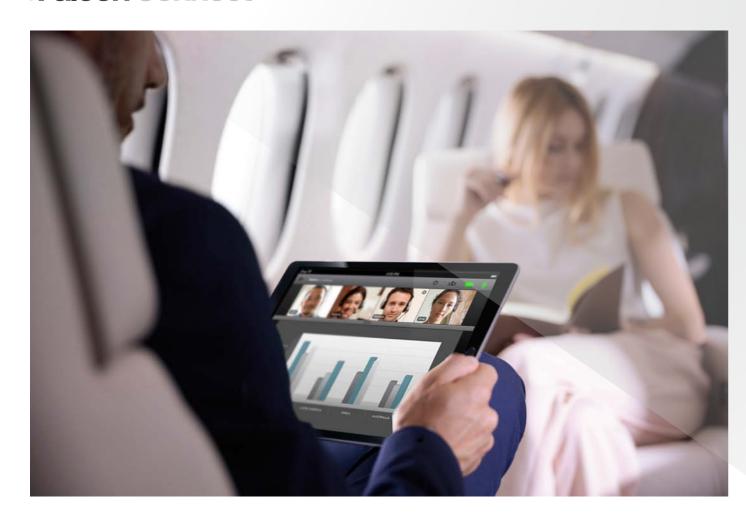E FalconConnect@honeywell.com

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DASSAULT AVIATION

Business jet passengers want to stay productive and entertained, anywhere they fly, with connectivity that is as good as they get on the ground. That's just what they get with FalconConnect from Dassault Aviation.

FalconConnect is an all-in-one suite of services and applications that delivers the best-available connected experience to your passengers, flight crews and ground crews. Powered by Honeywell, FalconConnect was developed in partnership with Dassault Aviation engineers who know your Falcon aircraft better than anyone.

When you choose FalconConnect as your integrated connectivity solution, you're choosing to work directly with the original equipment manufacturer who conceived, developed and built your airplane. No one knows more about your Falcon's architecture and no one is better equipped to develop a connectivity solution tailored to your specific needs.

Custom Connectivity for your Falcon.

Connectivity You Can Count On

No one knows your Falcon as well as the people who designed and built it. Now Dassault Aviation has developed the perfect complement for a remarkable aircraft with a comprehensive connectivity solution tailor-made for your Falcon.

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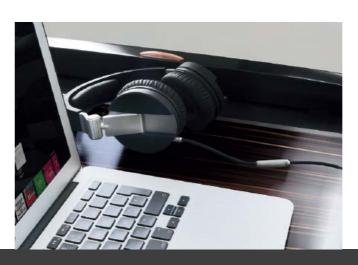

Making Connectivity Easy & Affordable

FalconConnect is extremely flexible, intuitive and easy to use. It lets you deliver a great passenger experience every flight, regardless of your Falcon's onboard communications system, network type or airtime service plan.

FalconConnect includes a wide range of tools to help you manage data use and cost without impacting the passenger experience. You can keep costs in check even when passengers use multiple devices and applications that consume large amounts of bandwidth, like video streaming.

Flexible and affordable data plans complement these tools, giving you maximum control over costs. In addition, you have the ability to provide invoicing per flight, per aircraft tail number, or per device, and via credit card or voucher.

Manage Costs & Quality with FalconConnect Apps

FalconConnect includes a variety of tools that can help you manage costs and save as much as $100,000 annually per aircraft while giving you the best experience based on your hardware, network and data plan. For example:

FALCONCONNECT DATA CONTROL gives you the power to allocate data use on the aircraft and make sure that bandwidth is available for all onboard voice, network and data traffic. By controlling the data used, you'll be able to choose a less expensive data plan.

FALCONCONNECT FILTER helps you ensure that all of the data sent and received from your aircraft cabin is used productively, not for background updates and the like. You control the kinds of applications used on the airplane to make the most of the data you're consuming and reduce delays caused by an overloaded network.

FALCONCONNECT ACCESS allows passengers and charter operators to use the internet only within their agreed-upon budget while flying. It is easy to use and simple to manage and does not require any additional equipment to be installed.

FALCONCONNECT ROUTING SOFTWARE lets you configure your onboard satellite communications system for optimum performance and automatically choose the right band and service. It also allows for more sophisticated features such per-device charter billing.

FALCONCONNECT NETWORK APP makes it fast and easy to check the onboard Wi-Fi network status and find ways to restore connectivity when it goes down.

FALCONCONNECT PORTAL is a web-based integrated dashboard to provide you with the consumption status, allows you to set up notifications when you are approaching your set data consumption limit and to stay on top of you connectivity usage trends.

FALCONTALK APP lets passengers make and receive voice calls from personal smartphones using your personal contact list. Call anywhere in the world, just like you would on ground.

FALCONCONNECT MANAGER APP enables you to track your aircraft flight path, view connectivity status, and manage connected devices and data consumption (from the aircraft or from the ground). Icons and text messages indicate the status of each component and whether the end-to-end Internet connection is complete.

A Solution for Every Configuration

You can use Falcon Connect to access a wide variety of networks, including 3G/4G on ground, Wi-Fi, Inmarsat L-Band, Datalink, Iridium Classic and Next, ViaSat Ku and Ka bands or Jet ConneX Ka-Band. It's also expandable to accommodate future developments.

To maximize performance, operators can work with Dassault-owned service centers to upgrade their aircraft's capabilities with the latest hardware to take advantage of the capabilities offered by the most advanced networks.

Depending on the network and hardware configuration, FalconConnect lets passengers experience everything the internet has to offer. For example, using the Inmarsat Jet ConneX Ka-Band network, they can send and receive email, upload and download large files, browse the internet, teleconference and watch live streaming video, as if they were at home or in the office, even on transoceanic flights.

24/7/365 Support

FalconConnect includes fully integrated support backed by unique technical expertise and worldwide resources. And you can have the added advantage of a single point of contact for all commercial services and system technical support, 24/7.