HONEYWELL FORGE

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DATALINK

Honeywell

Honeywell Forge is Honeywell's portfolio of industry-leading applications and services that make life easier for operators, pilots and maintenance teams. Honeywell Forge Aircraft Datalink is an accurate and reliable global solution for two-way communications between the aircraft cockpit and ground-based communications networks. Direct two-way access is available to every VHF and satellite network with all VHF communications networks and Inmarsate and Iridium satellite communication networks.

RELIABLE CONNECTIONS EVERYWHERE YOU FLY

Direct two-way access to every VHF and satellite communications datalink network with Honeywell Forge Aircraft Datalink services. Using robust Aircraft Communications Addressing and Reporting Systems (ACARS) protocols, our solution is compatible with major VHF and satellite communications networks.

- ARINC
- SITA
- AVICOM (Japan)
- Aeronautical Radio of Thailand
- Brazilian Department of Airspace Control (DECEA)
- Classic INMARSAT
- Next-generation INMARSAT
- Iridium

Honeywell Forge Aircraft Datalink automatically works with both ARINC and SITA networks – unlike other datalink services that rely on a single network. We also detect the best available network for transmitting and receiving messages – whether it's VHF digital, VHF analog or satellite communications.

FLIGHT DATA SPECIALISTS ARE ALWAYS THERE FOR YOU

Our Flight Data Specialists are available to help you around the clock. Whether you need to request information, forward a message or troubleshoot – we're there for you, by phone, email, text or ACARS message.

BENEFITS

- Leverages Honeywell Forge Flight Service's 30 years of experience
- Provides 24/7 datalink access to qualified dispatch staff, from anywhere in the world
- Reduces workload for pilots and dispatchers by enabling seamless cockpit communications
- Prioritizing the highest communication network for the best experience possible
- Supports all types of aircraft data-communications hardware

NEW DATALINK OPTION OFFERS BIG BENEFITS IN AFFORDABLE PACKAGE

Now Honeywell Forge offers a new, low-cost regional datalink plan, called Lite Link. This new service package is designed for business and general aviation operators, and provides real-time weather information in the cockpit. It also reduces pre-flight pilot workload by uploading flight plans directly into the aircraft's flight management system.
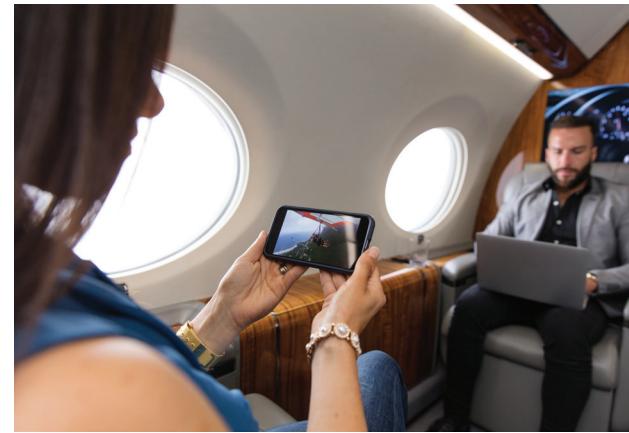
BENEFITS

- Weather In-View
- Aircraft to SMS off out, on, in, and off, reports world wide
- Sending ETA from aircraft with Honeywell AMI's
- Free aircraft to SMS text messages

DATALINK SERVICES:

- Air traffic services

- FANS Automatic Dependent Surveillance (ADS-C)

- Datalink graphical weather

- SXM graphical weather

- Terminal weather

- Flight plan uplinks

- Winds and temperatures aloft Digital D-ATIS
  Pre-departure and datalink ATC oceanic clearances

- Air-to-ground and air-to-air messages

- Email, voice and fax messages

- Human assisted message delivery

- Controller-Pilot Datalink Communications

- Safety management system integration

- Auto forward of Out/Off/On/In (OOOI)

COMPATIBLE WITH THIRD-PARTY FLIGHT PLANS

Honeywell Forge Datalink is also compatible with third-party flight plans. Here is a list of vendors we are integrated with.

- Skyplan
- ForeFlight
- GDFS

- Air Support
- Jeppesen
- Universal

- RocketRoute
- Navtech
- UAS

- FlightPlan.com

Honeywell Forge offers multiple plans and flexibility to meet your needs, regardless of the size of your flight department and aircraft fleet. With Honeywell Forge Aircraft Datalink from Honeywell, you will have more than a half-century of proven experience and support at your fingertips.

Honeywell Forge Datalink is part of the Honeywell Forge family — the industry's most complete portfolio of more than 50 aviation services and applications that provide operators, flight crews and maintenance teams with critical information to manage their services and network safely and efficiently.

HONEYWELL FORGE GIVES MORE PILOTS ACCESS TO DIGITAL ATIS INFO

The latest version of our datalink software is able to translate digital Automatic Terminal Information Service (D-ATIS) information for display on the pilot's flight management system or electronic flight book screen. Honeywell is the only datalink provider that offers both ARINC and SITA ground networks as standard worldwide offering.

To Learn More
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