



Datalink communications and flight support services

Your 24-hour source for flight support services

KEEPING YOU IN TOUCH WITH YOUR WORLD

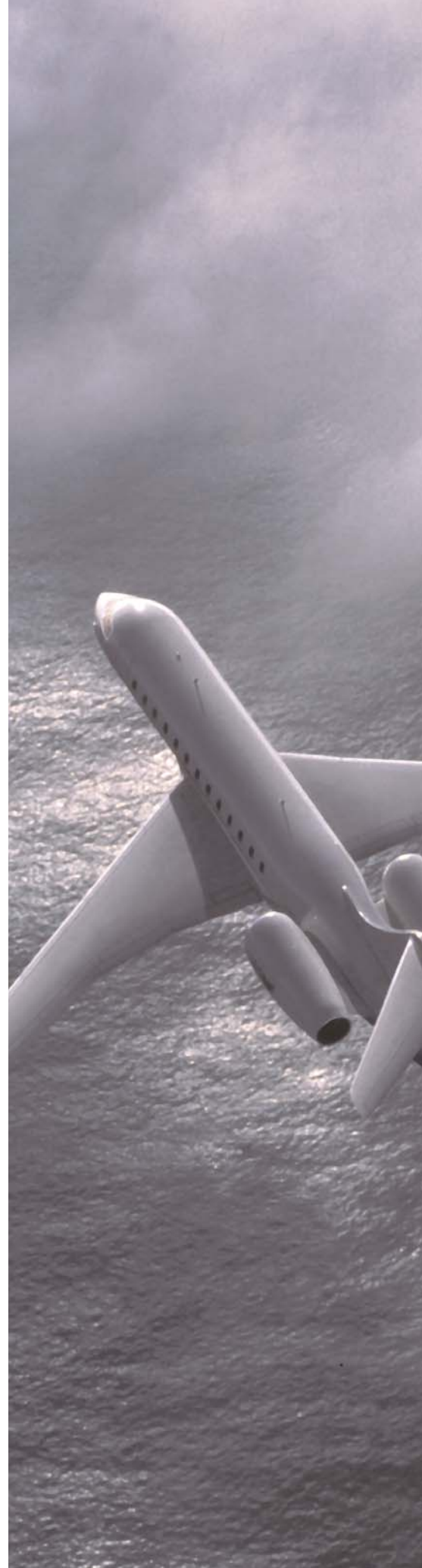
A leader in datalink communications for over 20 years, Honeywell's Global Data Center (GDC) is your 24-hour source for dependable flight support services. In addition to proven VHF and satellite datalink communications, the GDC also provides a wide variety of essential flight support services including our unique Flight SentinelSM service designed to help you fly more efficiently and avoid hazardous weather and ATC delays.

With flexible package pricing and multiple service plans, GDC services are the right fit for any size flight department. Discover for yourself why GDC customers in the corporate, fractional, air transport, and government aviation industries tell us that they depend on our unsurpassed reliability and relentless customer focus as critical to their success.

For more information on how the GDC can enhance your flight operations, please call us at 888-634-3330 toll free, or +1-425-885-8100, or visit us online at www.myGDC.com.

Global Data Center advantages:

- Full suite of air traffic services
- Worldwide VHF and satellite datalink communications
- International flight planning
- Graphical flight following
- Text and graphical weather
- Flight SentinelSM concierge flight management services
- Experienced staff available 24-hours per day
- Convenient access via telephone, fax, internet, dial-up, or datalink
- Service for any datalink avionics, including AFIS[®], Primus Epic[®], TeleLink[®], and UniLink[®] equipped aircraft

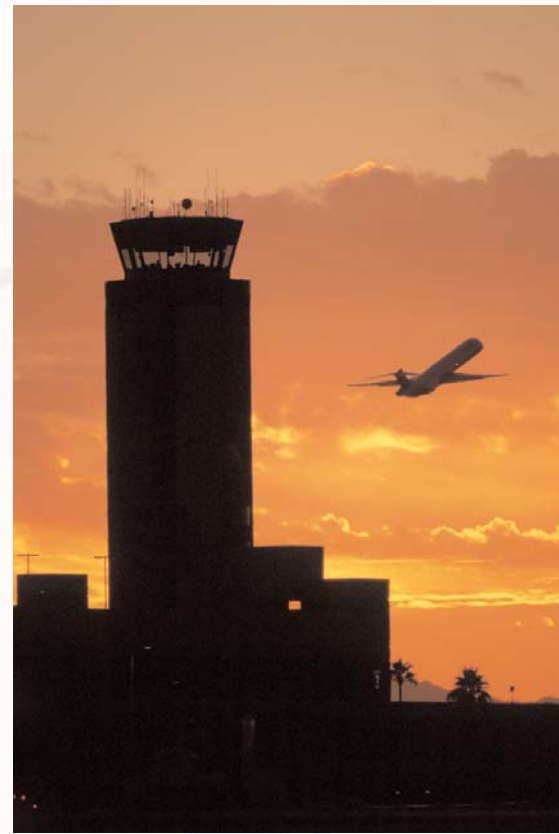


Global Data Center Services

Air Traffic Control (ATC)

- Coded Departure Routes (CDR)
- Collaborative Decision Making (CDM)
- Digital Automatic Terminal Information Service (D-ATIS)
- North Atlantic Track Messages (NAT Tracks)
- Notices to Airmen (NOTAMS)
- Oceanic Clearances (CLX)
- Pre-departure Clearances (PDC)
- Transcribed Weather Information for Pilots (TWIP)

Digital air traffic services are available during all phases of flight, and may be accessed worldwide through the GDC's VHF and satellite datalink networks. Our comprehensive suite of essential ATC services enhance flight safety, and provide flight crews with significant advantages over conventional voice communications. Digital ATC services expedite IFR departures and reduce cockpit workload by eliminating the need to call clearance delivery or copy clearances by hand. As an added benefit, provisional message retention allows flight crews to refer back to previous messages at virtually any point during flight. Oceanic clearances provide clear, unambiguous delivery of your critical North Atlantic clearance.



Message Handling

- Air-to-air / Air-to-ground / Ground-to-air
- ARINC/SITA/AFTN addresses
- Customized auto-forwarding and script codes
- Choose either computerized or assisted message delivery
- E-mail addresses
- Fax machines
- Communicate with aircraft via the Internet
- PSTN / telephone
- VHF and satellite networks

Crews stay in control with airborne two-way datalink messaging. Linked to the outside world, the GDC system provides the sophistication and flexibility that enables you to communicate with your home base, Fixed Based Operators (FBO), Customs and Immigration, e-mail, fax machines, other aircraft, and much more. All of your mission-critical air-ground-air communications receive priority handling from the GDC, and our staff is available 24 hours per day to assist your aircraft with message delivery anywhere in the world. Providing unsurpassed dependability, each of the GDC's redundant communications systems are engineered for high reliability. When it counts, you can rely on the GDC to deliver your important messages.



Dispatching

- Flight SentinelSM services
- Airline hosting
- Airport reservations
- Engine trend data
- Flight plan filing, uplink and updates
- Flight following
- On/Off Reports (OOOI)
- Customized route weather briefings

When you subscribe to the GDC, we become an extension of your flight department. Whether you're planning a business trip to London or a ski trip to Aspen, the GDC provides the right mix of services to meet your information needs.

Track your fleet worldwide using the Internet or AFISCOM software, and reserve FAA Special Traffic Management Programs (STMP) and special event airport reservations. As the largest user of the STMP program, the Global Data Center aggressively obtains airport reservation slots on your behalf, often re-trying until a slot is available. Our personalized Flight SentinelSM service provides valuable guidance and information to keep your aircraft on schedule. For suitably equipped aircraft, the GDC also provides engine trend data collection and forwarding services and a wealth of professional datalink ground-hosting services for regional airlines and air transport category aircraft.



International Flight Planning

- Accurate OEM aircraft performance data
- Built-in trip cost estimate and altitude/cruise mode selection tools
- Customer stored route database of your preferred IFR routes
- Domestic, international, and oceanic ATC preferred routes
- Equal Time Point (ETP), Point-of-Safe-Return (PSR), and wet footprint calculations
- Flight plan filing anywhere in the world
- Flight plan uplink (recall) and airborne updates
- Multiple optimization and route entry options
- Multiple flight plan formats
- Storage and transmission of third party flight plans



Courteous flight data specialists are on call 24 hours every day to assist you in preparing the most efficient flight plans for destinations worldwide. Our specialists are experienced aviation professionals, including a mix of FAA certified aircraft dispatchers, weather planners, and commercial pilots. Flight planning with the GDC is fast, accurate, and intuitive. Convenient access to our international flight planning is available via the telephone, on the Internet and

through datalink communications while airborne. The GDC utilizes strict OEM aircraft performance data combined with the most current atmospheric forecasts to yield very precise fuel burn and time calculations on every flight plan we create. Our advanced wind/nav-aid optimization engine provides built-in intelligence in each calculation to pick the best route, frequently saving you time and money.

Weather

GRAPHICAL WEATHER PRODUCTS

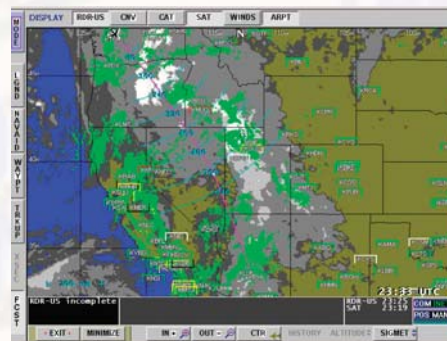
- 3-D graphical weather
- Categorical METAR (CATMET)
- Ceiling, fronts, hurricane, icing, and turbulence plotting
- Historical NEXRAD replay
- National convective weather forecasts
- NEXRAD composite radar
- Significant weather charts
- Winds aloft (Surface to approximately 53,000 MSL)

WEATHER-RELATED TEXT PRODUCTS

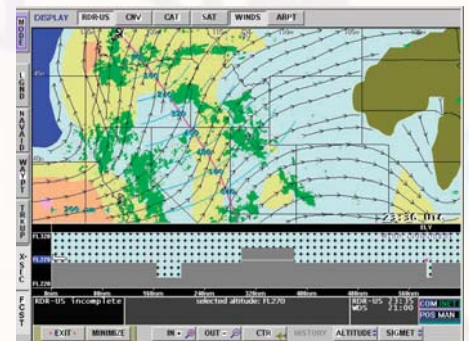
- Area forecasts
- Digital ATIS (D-ATIS)
- Fax-back graphical weather charts
- International, FIR, and FDC NOTAMS
- NAT tracks
- PIREPS
- Route weather briefings
- SIGMETS
- State and metro plain language weather
- TAF/METAR
- Transcribed weather for pilots (TWIP)
- Winds and temperature aloft

Honeywell's GDC provides a wide range of aviation and passenger weather to compliment our international pre-flight planning services. When threatening weather is a factor, you'll appreciate the convenience and enhanced safety that datalink communications can provide for your flight crew and passengers. With datalink communication, flight crews are able to access a variety of critical weather, winds and even digital ATIS reports from virtually anywhere in the world. The GDC's airborne graphical

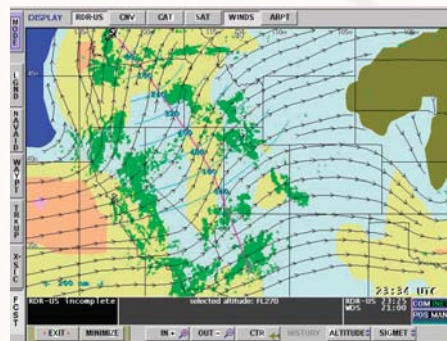
NEXRAD imagery provides a 360-degree view of hazardous weather, enabling crews to circumnavigate storms in lieu of diverting. With hundreds of graphical weather products and customized passenger weather available at www.myGDC.com, our weather products available via the Internet, our weather products meet the demanding needs of corporate flight departments and allow your flight crews to make the right decisions on the ground and during flight.



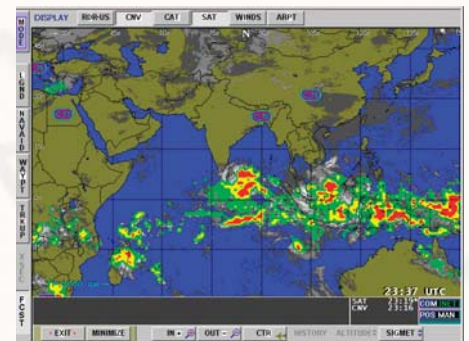
Composite radar and satellite



Winds aloft with X-SEC profile view



Radar and winds aloft



Satellite and convection

Flight SentinelSM

The GDC is pleased to offer Flight Sentinel, a valuable new service for corporate and private jets that provides significant time and cost savings to passengers and crew. When terminal congestion or adverse weather threaten your flight schedule, Flight Sentinel steps in utilizing powerful real-time flight management methods to minimize inconvenience, enhance safety and get passengers where they need to be on time.

Minimizing delay

Flight Sentinel offers you state-of-the-art flight management techniques normally reserved for the airlines. During ground delay, Flight Sentinel gives you an advantage by reducing or eliminating delays often caused by terminal congestion and hazardous weather. Additionally, our flight control specialists continually monitor traffic conditions within the National Airspace System for your benefit, uplinking essential information and guidance via your aircraft's datalink.

Filing with up-to-the-minute ATC preferred routes

Flight Sentinel applies the latest FAA provisional routes derived from the most current FAA route strategies. Crews get cleared-as-filed more often and will avoid undesired routing or expired departure slots by receiving the most appropriate route with little or no additional effort on their part. Our staff manages each route to ensure that it files correctly and avoids hazardous weather and traffic congestion whenever possible.

Active flight monitoring

Following take-off, Flight Sentinel's staff provide continuous monitoring of your flight and offers a direct link to valuable information resources on the ground, empowering your crew to make decisions based on real-time information as conditions change around them. Flight Sentinel utilizes the immediacy of datalink communications to enhance your crew's situational awareness. Through the magic of datalink communications, customers may receive notification of Temporary Flight Restrictions (TFR), severe weather, specific fixes to avoid, and even provide alternate routes that circumnavigate storms or turbulence.

Flight Sentinel services protect against the challenges that can adversely affect your productivity and the efficiency of your flight department. Let us get you where you need to be.

For further information on how Flight Sentinel can enhance your flight operations, contact the Flight Sentinel team at (888) 634-3330 or e-mail us at fs@mygdc.com. Additional information is also available online at www.myGDC.com

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“...the net result was over 20 minutes of flying time saved, but the most important element, which can not be measured in dollars, was the CEO was able to make his dinner speech.” — Captain, Gulfstream G-V.



Honeywell