

## In-flight Updates with JetMap II

*Because the world is moving as fast as you are*



- Allows passengers to monitor flight progress with high-resolution world wide terrain maps
- Quick and accurate tracking of flight path, time to destination, altitude, speed, and heading
- Field configurable and customizable
- Cabin control feature allow passengers to customize display settings in flight or on the ground
- Easy database updates with built-in USB port
- Simplified JetMap II content management can be combined with OneLink Communications Services
- Built-in Iridium SATCOM
  - Continuous updates throughout flight
  - Reliable, low-cost worldwide connection of latest news, sports and weather
  - Minimizes dropped connections
- New features include:
  - Sun maps showing areas of sunlight and darkness around the globe
  - Relative Location Indicator (RLI) displays nearby cities with direction and distance relative to aircraft position
  - Night graphics setting for easy viewing in darkened cabin
  - Customizable with corporate logos, aircraft symbols and multi-language audio and video safety briefings

## Satellite Television

*Entertainment at FL350*



Honeywell's AIS 2000 OneView satellite television option keeps passengers connected, productive and entertained with live satellite television coverage in North America, Europe and the Middle East.

- Live coverage in North America, Europe and the Middle East
- Up to six receivers for independent viewing throughout the cabin
- A modular design that allows simple region configuration without the need for re-wiring or additional LRUs
- Complete integration with cabin system controls
- The smallest and lightest antenna available today
- Service packages that include regional module configuration, subscription service options, 24/7 service and customized billing



**EASy does it.  
Upgrades for the Primus Epic-equipped  
EASy Flight Deck**

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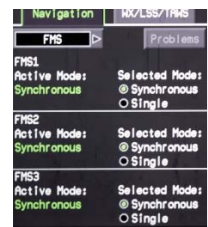
**Options for Dassault EASy-Equipped Aircraft** - EASy does a lot, and does a lot more with a value package of selectable flight deck upgrades. These options add even more value to the ever-capable, and highly-praised flight deck.



## EASy Dispatch

*Peace of mind comes in threes*

### The Third Flight Management System (FMS)\*



- Adds assurance of meeting oceanic dispatch requirements for dual FMS
- Acts as a hot spare backup that runs in parallel with the first and second FMS and maintains dual redundancy in the event of an in-flight FMS failure
- Adds no additional weight
- Runs on existing EASy displays

\*Standard on F7X

### The Third LASEREF V Inertial Reference System (IRS)\*



- Assures dispatch requirements for two attitude sources
- Runs in the background — no need for routine crew intervention during operation or alignment
- Provides dual redundancy to be maintained in the event of an in-flight IRS failure

\*Standard on F7X

## EASy Communication and Worldwide Weather

*Integrated VHF or SATCOM Routing*



The Honeywell Communications Management Function (CMF) provides routing via VHF or SATCOM for:

- AFIS text-based weather
- Flight planning/messaging
- Weather Information Network (WINN) for Primus Epic
- Weather overlaid on INAV display significantly improves situational awareness
- View US radar, worldwide winds and satellite weather



## EASy Lightning Detection

*No precipitation required*



The LSZ-860 Lightning Sensor System:

- Offers additional weather avoidance capability — Detects weather information radar can not
  - Compelling display – lightning information is shown on both the HSI and INAV display
  - Pre-flight assist — 360° surrounding view provides critical weather avoidance information prior to taxi and commitment to specific flight plan
  - Building thunderstorms — Spots destructive turbulence and electrical activity long before weather radar can
  - Cloud-to-cloud — Identifies cells containing electrical activity

## EASy Charts

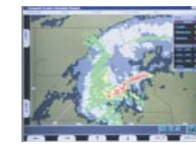


Improves Situational Awareness

- Chart linking capability integrates chart selection with the departure and arrival points programmed in the FMS
- E-charts can be zoomed, panned, split, rotated and printed (with optional flight deck printer)
- Aircraft position is displayed on airport diagrams significantly enhancing runway and taxiway awareness
- E-charts (approach, SID, STAR, airport diagrams, etc) are shown on existing EASy displays
- Navigation data is updated every 14 days using Honeywell's Integrated Navigation Data Service (INDS)

## EASy Weather Information Network (WINN) for EFB

*Never-ending weather data for your EFB*



- WINN provides unique three-dimensional weather avoidance at any altitude, including on the ground, anywhere in the Continental United States
- No need to request data or wait for a reply, because the most recent information is available by automatically updating the weather data even it is not being viewed on the EFB
- WINN while under XM coverage in North America will display weather products including composite US NEXRAD radar, clear air turbulence, winds aloft, satellite cloud heights, graphical METARs, and SIGMETs, as well as, textual METARs, TAFs, SIGMETs.

## EASy Vision

*For an expanded view*



EASy flight deck video enables:

- Display of Enhanced Vision System (EVS)
- Viewing up to eight video cameras and sources
- Configuration of camera name and numbers
- Viewing cameras simultaneously or singularly
- Display of passenger flight information with the capability to disable specific video cameras via "soft" keys

## EASy Digital Audio Control

*Supports the handset free feature available with Honeywell SATCOM Systems*



The third Digital AV-900 audio panel option:

- Ensures back-up redundancy
- Runs in parallel with both the number one and number two AV-900s using separate hardware

## EASy Listening

*Dedicated VHF radio for Communications Management Function (CMF)*



- Dedicated third communications module with independent hardware and software
- Data radio devoted for CMF

## Recorders

*Rock-solid and maintenance free*



Voice and data recorders:

- Solid state designs
- Upgradeable to 88 parameters
- No maintenance or calibration required
- Flight Data Recorder (FDR) input ARINC-717
- Cockpit Voice Recorder (CVR) input supports up to three crew and area mic channels