



The SA GROUP



# THE ULTIMATE DORNIER 28 AVIONICS UPGRADE

- Complete 3-tube EFIS incl. electronic standby instrumentation
- Flight Management System (FMS)
- WX Radar
- Digital Reference System
- Digital Audio System
- Automatic Dependant Surveillance Broadcast System (ADS-B)
- Traffic Collision Avoidance System (TCAS)
- Electronic Flight Bag (EFB)
- Tactical Communication Suite

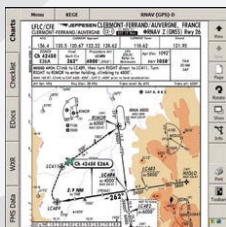
# EFI-890R

## The Perfect Fit® For Aircraft Flight Decks

The EFI-890R features an adaptable design proving valuable in forward-fit and retrofit applications where interface flexibility is essential.



- Multi-Function Display (MFD), as well as a fully integrated PFD/-Navigation Displays (ND) cockpit system with flexible interface capability
- High-resolution, High-contrast display provides superior readability
- Replaces ADI, HSI, Radar Indicator, Altimeter, VSI, RMI and Airspeed Indicators with PFD and ND large multi-format displays
- Versatile Retrofit and Forward-fit Applications
- Primary Flight Display with Vision-1® Egocentric View
- Nav Display with Synthetic Vision, TAWS and Electronic Charts
- Control Panels - 5 different configurations with dedicated/shared control
- Nav Display



*Nav Display with Electronic Chart*



*Nav Display with 120° Map View and Radar*

# UNS-1LW

## SBAS-Flight Management System

Advanced Interfaces for Communication, Safety and Situational Awareness. TSO-C146c Approved System Supports ADS-B Requirements.

### Key Benefits

- SBAS
- LPV
- RNP
- RNAV
- ADS-B Support
- CPDLC Support
- Video and Graphics Capability
- Large Database Memory
- Fuel Savings with FlexPerf



### Tablet based

# ELECTRONIC FLIGHT BAG SOLUTION

This modular EFB solution from Scandinavian Avionics is a state-of-the-art future-proof Class 2 EFB solution.

- A wide range of features available at the tip of your fingers
- Flexible future-proof infrastructure
- Light weight solution at lower operational costs

The EFB solution consisting of:

- Ruggedized Panasonic tablets
- DIC-600 – Data Integration Center
- ERC-400 – Ethernet Radio Controller



# COMPLETE TURN-KEY SOLUTIONS

Scandinavian Avionics provides any avionics upgrade you might need, and we can help you to fulfil technical or operational requirements, cost reductions, safety or passenger improvements as e.g.:

- ADS-B
- CPDLC / Link 2000+ / FANS 1/A
- SATCOM, - Cabin WiFi and Entertainment
- FMS/GPS, P-RNAV, APV / LPV
- Voice- and Flight Data Recorder

## Non-Committal Proposal

Based on information about the aircraft, the current avionics configuration and other relevant information, Scandinavian Avionics will be pleased to provide a proposal in order to prepare the aircraft for any coming EASA mandate and operational requirements.

Please feel free to contact us to discuss your specific requirements.



## THE SA GROUP

Scandinavian Avionics (SA) provides complete turn-key solutions within avionics, electronics, training and interiors, for the international aviation and defense community. Including sales, avionics maintenance (MRO), certification (STC), design & engineering, installation, product development, production, training and consultancy services.

The SA Group is represented in 9 countries, on 14 locations in Europe, the Middle East, India and Southeast Asia. The headquarters, which was established in 1978, is located in Billund, Denmark.

## APPROVALS

EASA Part-145 | EASA Part-21J | EASA Part-21G | EASA Part-147  
FAA Part-145 | TCCA Part-145 | BCAA Part-145 | GAR Part-145 | DOT RIN N083

[WWW.SCANAV.COM](http://WWW.SCANAV.COM)

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