

ATR
42 / 72

APPROACH EVERY LANDING WITH CONFIDENCE



FLIGHT MANAGEMENT SYSTEM • LPV APPROACH • ADS-B OUT



JANA Engineering provides tailored avionics solutions including integration design engineering, FAA STC certification through our in-house FAA ODA (ODA-834704-SW), global CAA certification validation, comprehensive installation kits with FAA PMA and required LRU equipment.

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AN AVIONICS INVESTMENT THAT CHECKS ALL THE BOXES

- ☑ Fully-integrated Flight Management System with lateral/vertical coupling
- ☑ Precision, 3D navigation with SBAS GPS (B-RNAV-5/-2/-1; P-RNAV; RNP-2/-1; RNP-APCH; ENRT/TERM)
- ☑ Direct replacement for legacy FMS sensors nearing obsolescence
- ☑ Future Baro-VNAV capability
- ☑ Flight planning and fuel management
- ☑ Interfaces with existing DFGS, AHRS, ADC, EFIS, DME, & VHF NAV
- ☑ Customizable navigation database holding up to 200 en route waypoints and routes, and 100 en route alignment points., runways, approaches, etc.

Operators have been challenged to look beyond global airspace mandates to consider how modern avionics and airframe technologies can optimize the safety and efficiency of their operations while extending the service life of their fleets. JANA Engineering's EASA STC-approved solution is far more than an avionics upgrade – it is a transformation in accessibility, capability, and safety for all variants of ATR 42-300/-500 and ATR 72-200 series aircraft.

Think this could be the right solution for you? Contact JANA today for more information to modernize your fleet.

