

PRO LINE FUSION® UPGRADE FOR YOUR PRO LINE 21™ KING AIR

Now, head-up, eyes-forward flying with an innovative touch.



Fly with an unprecedented level of awareness, efficiency and ease of interaction. Introducing the Rockwell Collins Pro Line Fusion® avionics upgrade. Offering touch-screen simplicity and NextGen® airspace capabilities on the largest, high-resolution primary flight displays available for your King Air.

**Rockwell
Collins**

Building trust every day

It's amazing what happens when your focus is forward.

When pilots can fly with avionics that let them retain their most natural, comfortable and aware position – eyes forward – flying takes on new ease and efficiency.

We took that forward focus and engineered it into virtually every element of the Pro Line Fusion integrated avionics system for your King Air. Expanding the idea of looking ahead to encompass anticipating what information you'll need, precisely when you'll need it. Putting the crucial details for every flight phase literally at your fingertips, and making them simpler than ever to access. Ready your aircraft for the avionics demands of modernizing airspace.

At the heart of the system is an icon-based human/machine interface – featuring 14-inch touch-screen displays, cursor controllers and QWERTY-format keyboards. Now, you'll also have easy access to the innovative capabilities used in the Pro Line Fusion flight decks chosen for 19 of today's most advanced business, regional and military aircraft.



After tapping the airport approach “feather,” a complete menu of options for the approach appears.



Simple controls offer another way for you to navigate around the flight deck without using the touch screen.

Powerful, flexible capabilities.

Equip your King Air with Pro Line Fusion and you give your aircraft the capabilities and flexibility to operate more effectively in today's airspace. Flight planning tools, aircraft performance monitoring, hazard avoidance capability and more are all right where you need them, when you need them.

Picture your flight deck with three 14-inch liquid-crystal display screens – the largest displays available for your King Air, and the most adaptive. You can customize the size and layout of information on any display with just a few taps on its touch screen. For instance, you can choose to have weather, traffic and map information displayed on a single screen for extensive situational awareness – all in your forward field of view. It's never been easier to configure the information to complement the way you fly.

Pro Line Fusion for your King Air brings:

- ▶ Three interchangeable, 14-inch touch-screen flight displays to maximize availability of the information you count on
- ▶ Synthetic Vision System, featuring Rockwell Collins' patented airport dome that better orients the pilot destination airport from the top of the descent
- ▶ Touch-interactive graphical maps with high-resolution terrain, weather overlays, obstacles and geopolitical boundaries
- ▶ Reduced workload through elimination of CAS light panel and small displays in the pedestal



Easily make changes to your flight plan on screen, with the touch of a finger.



Flexible, split-screen approach charting allows quick reference to the flight path.

- ▶ Built-in, geo-referenced electronic navigation charts that display “own-ship” aircraft position for enhanced situational awareness during approaches, and automatically transition to the airport diagram after landing to make surface navigation easier
- ▶ Fully featured flight management system that positions operators for airspace modernization with localizer performance with vertical navigation (LPV) approach capability and radius-to-fix (RF) legs
- ▶ Pilot-configurable primary and multifunction display windows that can show any system information, including enhanced vision or security cameras
- ▶ Touch-screen toolbar that adapts to each display window, providing shortcuts to the most commonly performed tasks

Adding value where it counts.

Just as Pro Line Fusion saves you time and effort in flight, it also trims those elements in the upgrade itself. The system’s open, scalable architecture makes your initial upgrade as quick and cost effective as possible.

Because Pro Line Fusion is made by Rockwell Collins, the same company that made your Pro Line 21 avionics, it integrates with your aircraft’s major flight-deck components. That means you can save cost and downtime by keeping your current autopilot and radios.

Its open architecture also positions your aircraft for easy, cost-effective upgrades – often as simple as a software download – so you can operate within the changing requirements of NextGen.

A total upgrade solution from one proven source.

When you upgrade your King Air to Pro Line Fusion from Rockwell Collins, you'll have the assurance that your enhanced avionics system has been engineered and integrated by the company that knows your flight deck best. You can also count on world-class service and support, anytime and anywhere you need it.

For more information about Pro Line Fusion for your King Air, contact your Rockwell Collins regional sales manager today.

Building trust every day.

Rockwell Collins delivers smart communication and aviation electronic solutions to customers worldwide. Backed by a global network of service and support, we stand committed to putting technology and practical innovation to work for you whenever and wherever you need us. In this way, working together, we build trust. Every day.

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