ARINC GLOBALink™ air/ground data link communications

Over 30 years ago, Rockwell Collins’ ARINC changed aviation communications forever with the Aircraft Communications Addressing and Reporting System (ACARS®). This revolutionary system became the defacto standard for efficient, reliable, and cost-effective air/ground data communications.

Our unsurpassed air/ground data link coverage spans the globe. As the largest aeronautical data link provider in the world, we deliver more than 60 million ACARS messages per month for over 300 airlines and 15,000 aircraft, providing real-time reporting of the critical flight information airlines rely on to maximize performance, safety, and operational integrity.

Rockwell Collins’ seamless, versatile ARINC GLOBALink™ infrastructure and its extensive portfolio of capabilities and applications continues to grow to meet the ever-evolving needs of airlines worldwide. Our comprehensive knowledge and experience offers our customers the best of both worlds – a proven provider that’s been there since the beginning of commercial aviation and a company that understands it’s our job to give customers services shaped for their unique needs.

Seamless global air/ground data link communications include:

- VHF – fast, flexible digital data link
- HF – remote polar coverage
- Inmarsat – up-to-the-minute flight information reporting anywhere
- Iridium – overcomes intermittent communications in oceanic, polar and remote regions

Learn more at rockwellcollins.com/arinc/globalink

Quick facts

- Shorter aircraft turnaround times
- More accurate reporting
- Maximum crew utilization
- More efficient dispatching
- Reduced maintenance costs
- Reduced channel congestion
About Rockwell Collins

Rockwell Collins is a pioneer in the development and deployment of innovative communication and aviation electronic solutions for commercial and government applications. Our ARINC information management services offer seamless, secure and reliable solutions to customers in the aviation & airport, rail and critical infrastructure sectors and enables mission-critical data and voice communications and management throughout the world.

For more information, contact:

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