

The ideal display solutions to inform, assist and promote.

# ARINC Air Vue

**DIGITAL SIGNAGE** 





# ARINC AirVue™ digital signage

Sharing and managing passenger-related information can be a challenge for airports of all sizes – but Rockwell Collins can help. Our ARINC AirVue™ portfolio of information display technologies is designed to keep passengers moving and drive revenue opportunities for your business. From our interactive flight boards that can be installed just about anywhere, to our flight information display systems (FIDS), and enterprise-level solutions that bring all your operations together, ARINC AirVue has the right solution to optimize your operations.

### A display solution for every challenge

Whether you're an airport, concessionaire, hotel or any other business that relies on customer traffic, getting the right information in front of the right customer at the right time is vital to a positive experience. ARINC AirVue displays enable you to put important information where it's needed most. From a strategically placed flight board in a restaurant with up-to-the-minute flight, weather and news, to a two-story monitor wall in high traffic areas, your customers get the information they need, when they need it. Beyond the terminal, ARINC AirVue enables critical content to be displayed on ramp information display systems for airline and ground handling personnel.

#### Keeping passengers moving

Travelers passing through hotels, rental car agencies, airports and concessions all need the latest information throughout their journey. ARINC AirVue fosters a seamless flow of information that increases customer satisfaction and allows passengers to utilize the services displayed in digital advertising.

### Driving revenue opportunities

ARINC AirVue is built to be a platform for displaying advertising alongside flight, weather, wayfinding and other passenger information. This allows operators to customize content across the airport, changing displays as desired to, for example, steer traffic to key revenue drivers.

# ARINC AirVue<sup>™</sup> flight information displays

The ARINC AirVue flight information display system (FIDS) is a comprehensive, easy-to-use toolset for supporting all aspects of presenting information to your passengers, from data delivery and format design, to device management and display scheduling. Ideal for airports of any size, ARINC AirVue FIDS is highly efficient and flexible. Data is accepted from a wide variety of sources and can be displayed. Available on virtually any type of device, ARINC AirVue FIDS can be operated on multiple enterprise servers that drive thousands of display devices, as easily as it can on a single workstation driving only a few.

ARINC AirVue is compatible with XML-based standards, enabling a common methodology for data exchange and operates seamlessly with multiple databases. With real-time flight data delivery, it manages all flight, baggage, gate, ramp information and many other specialized systems. It also features a page designer tool enabling users to easily modify screen layouts.

Digital solutions that **optimize operations.** 

AUTH			7:04 pm
CITY	TIME	FLIGHT	GATE REMARKS
Los Angeles		LAN # 8162	On Time
Los Angeles	8:00am	1347	On Time
Madrid Miami	8:24am	4708 W JAL 7546	On Time 56B On Time
Miami	6:40am	LAN X 8252	On Time
Montego Bay	12:15am	4 /merion\ 840	45A On Time
New York/JFK	7:40pm	@::tem 2500	50 On Time
New York/JFK	9:30pm	OANTAS 3177	57 On Time
New York/JFK	11:20pm	1426	54B On Time
New York/JFK	7:00am	12	On Time
New York/JFK	7:25am	4120	On Time
New York/JFK	8:40am	4145	On Time
Newark	9:45pm	9638	51B On Time
Vewark	8:30am	174	On Time
Orlando	6:45am	GANTAS 3069	On Time
Philadelphia	9:55pm	6 5454	45A On Time
Philadelphia	6:00am	4 American \ 1985	47 On Time
Philadelphia	8:25am	6710	On Time
Phoenix	6:00am	4 American \ 1985	47 On Time
Portland	8:50pm	010	50 On Time
	8:25am	6710	On Time
Rome	8:55pm	004	52 On Time
San Diego		9666	On Time
San Diego	7:00am		54A On Time
Seattle	8:45pm	9650	
okyo/Narita	7:00am	₩ asss 8929	On Time
Washington/DCA	8:15am	america 1	On Time

### ARINC AIRVUE FLIGHT INFORMATION DISPLAY FEATURES

- > Check-in counter management
- > Queue information display management
- > Video wall management
- > Gate counter management
- > Baggage information management
- > Ramp information management
- > Transitional effects
- > Preview of display
- > User role security mechanism

- > Auditina
- > Dashboards
- > Airline feed support
- > Power save management
- > Device monitoring
- > Distance and walk time visuals
- > Built-in reporting engine
- > Integrated weather



# ARINC AirVue<sup>™</sup> enterprise

ARINC AirVue enterprise is a total signage solution that enables operators to manage, push and monitor content for displays dispersed throughout airport operations. It's an ideal solution for creating both airport-wide and location-specific content, helping to ease passenger congestion and steer traffic to revenue-driving areas.



# ARINC AIRVUE ENTERPRISE FEATURES

- > Manage, prepare and publish content
- > Multiple displays
- Visual calendar scheduling
- > Customizable advertising engine and reporting tool

- > Program content for different display locations and times
- > Video wall management
- > Display video and flight information simultaneously



# **ARINC** AirVue<sup>™</sup> interactive

With a kiosk-like touchscreen, ARINC AirVue interactive's capabilities are perfect for wayfinding applications, weather, selected web sites, news and advertising. With easily customizable content, businesses can target the specific needs of their customers, alleviating backups in key areas and/or driving traffic to concessions.

- Real-time flight information
- > 2D/3D interactive wayfinding
- > Boarding pass scanning and printing
- > Managed web access
- > Advertisement display
- > Flight check-in
- > Touchscreen user interface
- > Web-based administration
- > Kiosk configuration
- > Mobile phone and tablet friendly

# ARINC AirVue<sup>™</sup> flight boards

ARINC AirVue flight boards look and function just like traditional flight information display systems boards at airports. They are scaled to work for small to mid-size airports, airport concessionaire or airport-related businesses like hotels and car rental agencies. Our flight boards are available in a wide range of commercial off-the-shelf (COTS) wall, desk-mounted, standalone and mobile screen sizes. And they are web-based and wireless, making them simple to install and easy to use.

- > Real-time flight information
- > Advertisement display
- > Ticker display
- > Tablet friendly



### **COMPARE OUR SIGNAGE OPTIONS**

Product features	Flight boards	Interactive	FIDS	Enterprise
Real-time flight information	•	•	•	•
Flight information from any source	•	•	•	•
Notification of events	•	•	•	•
Customized interactive directory		•		•
Managed web access	•	•	•	•
Boarding pass scanning and printing		•		•
Mobile wayfinding		•		•
Interactive wayfinding		•		•
Advertising and campaign management	•	•	•	•
Multilingual display	•	•	•	•
Video display	•	•	•	•
Weather	•	•	•	•
News	•	•	•	•
RSS feed	•	•	•	•
Full-motion video files	•	•	•	•
Touchscreen	•	•		•
Flight display filtering	•	•	•	•
Multi-level user security	•	•	•	•
Multiple displays	•	•	•	•
Playlist history		•	•	•
Video wall management			•	•
Flight check-in display		•		•
Manage multiple terminals, halls & concourses	•	•	•	•
Multiple airports	•	•		•
Multilingual language support		•	•	•
Advertisement engine			•	•
Usage-based analytics	•	•	•	•

## Building trust every day.

Rockwell Collins delivers innovative aviation and high-integrity solutions that transform commercial and government customers' futures worldwide. Backed by a global network of service and support, we are deeply committed to putting our solutions to work for you, whenever and wherever you need us. In this way, working together, we build trust. Every day.

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