VENUE™ HIGH-DEFINITION CABIN MANAGEMENT SYSTEM

Elevate your flight experience.
A sumptuous system for your vibrant lifestyle.

When the time comes to consider a new cabin or a cabin upgrade, you want your investment to reward you with exceptional comfort, efficiency and enjoyment. Step up to Venue™, the award-winning cabin management system from Rockwell Collins. Bring business productivity, entertainment, connectivity – and, ultimately, your aircraft’s value – into high definition.

Enhance the cabin experience with technology that matches the sophistication of your new interior – in looks, feel, usability, capability. Sleek and seamless, Venue delivers airborne performance that rivals your digital home theater or office.
Pristine video and audio quality. Individual command from each cabin seat. Elegant, intuitive controls. Wireless and wired options. This multifaceted, configurable solution is developed by a leader in cabin management systems and is backed by our industry-leading service and support.

No matter what size your aircraft, there’s a Venue for you. In fact, Venue is now flying on aircraft small through large – including Cessna Citation CJ4, Dassault Falcon F900 and Airbus Corporate Jetliners, just to name a few. Venue’s hardware is exceptionally compact because we’ve combined more functions into fewer boxes and used small, lightweight cables to distribute the system’s high-definition video and data signals. The result: Your cabin can be fully loaded with today’s most desirable digital media and provisioned to support new technologies, without an overload of infrastructure.
A world of high-definition entertainment on demand.

Adapted from the latest in consumer technologies, Venue offers unsurpassed content options including Audio and Video On Demand (AVOD) and an interactive Airshow® moving map for all passengers to enjoy. As consumer technologies advance, Venue is ready – designed to support software upgrades with ease and cost-effectiveness. And wait until you see what’s playing on Venue now.

Your shows
Enjoy a high-end, home theater environment from the comfort of your seat. Venue delivers your high-definition content, from Blu-ray™ movies to USB- or iPod®-stored media, with crystal-clear picture quality.

The AVOD feature enables passengers to enjoy your library of unencrypted movies and videos on the bulkhead monitors, and allows them to watch at their leisure on the personal state-of-the-art displays or streamed to their smart tablets.

When you equip Venue with our Tailwind® TV system, you and your passengers stay connected and aware via access to a wide selection of live news, sports and financial information, as well as a wide array of entertainment.

Your music
Sit back, relax and listen to your favorite music in high fidelity as you breeze to your destination. Venue offers you Audio On Demand in the cabin or at any seat by accessing your music library from your personal USB storage device. Or, select from Venue’s Media Center audio jukebox or CD playback capability. You can broadcast music through the cabin speakers or listen individually on your headphones.

Your moving map
Knowing where you are and getting information on where you are going now at your fingertips and more personalized than ever. Explore many new and existing features while you surf and watch your customized, interactive Airshow map. What’s more, we are the first to introduce an Airshow application that is unique for the iPad. Now, getting there is half the fun.

Your games
Easily connect your PlayStation® 3, Xbox 360™ – or other console that uses HDMI – for in-flight gaming in real time, without missing a beat.

The cabin becomes your satellite office.

Venue is well known for its rich entertainment capability. But it also offers features just for the business traveler. Venue gives you and your passengers the data network, wireless and wired options to make the cabin your airborne office. Use your laptop computer, iPhone®, iPad® and other portable devices. Venue can also integrate with various broadband services for high-speed Internet connectivity. By offering airborne office functionality – a must-have for most business fliers – your aircraft provides high value for you today and better retains its resale value tomorrow.

Connect faster and more smoothly
Add high-speed Internet capability through your choice of connectivity system. Venue is compatible with our eXchange™ and Inmarsat SwiftBroadband products. When you use eXchange, you enjoy one of the fastest broadband connections available to business aircraft. Fliers can then use their laptops or other portable devices to check and send email, log onto their company’s VPN and get the latest information via the Web.

Work smarter
When business teams travel together on your aircraft, Venue enables the tools that keep them productive. For example, by plugging a laptop computer or iPad into your seat-side VGA or High-Definition Multimedia Interface™ (HDMI) port, you can display the visuals of your presentation on every cabin monitor. You and your colleagues can collaborate from the comfort of your own seats. With Venue, the days of huddling around one screen are over.
The value that Venue brings to your cabin comes from its distinctive mix of capability, content, aesthetic appeal, flexibility and reliability. Because Rockwell Collins integrates all the elements that make up this mix, you can count on a system that seamlessly blends the beauty and forward-thinking technology that can make your cabin – and therefore your aircraft – extraordinary.

**Powerful, flexible architecture**

At the heart of Venue is something that stays quietly out of the way yet makes itself known through the performance it brings to your cabin: high-definition, real-time architecture. Because Venue is designed for scalability and configurability, it is highly responsive to your changing system needs. It also easily incorporates exciting new consumer technologies as they emerge.

Venue’s architecture supports video resolution up to 1080p and is fully compatible with high-definition standards such as HDMI, HD-SDI and Blu-ray. The system is High-bandwidth Digital Content Protection (HDCP) compliant to ensure the truest display of any high-definition source. It also supports traditional analog video equipment, with the added benefit of high-quality video scalers to upconvert standard definition sources to high definition.

**Choice of entertainment sources**

Based on the latest digital entertainment innovations, Venue allows you to select from your library of unencrypted video or audio content and play it on demand, including pause, fast forward and rewind. Our AVOD feature puts you in control of what you want to display on your smart bulkhead monitors, personal touch-screen monitors or even streamed to your DLNA-certified tablets. All this without the need to install additional hardware.

The Media Center Device offers an integrated Blu-ray Disc™ player, CD/MP3 capability, audio and video jukebox, photo slide shows, games and front port USB input for software and media loading. It also hosts 3D digital Airshow moving maps in high definition.

Venue’s Blu-ray Disc player offers you a dual, slot-loaded drive for playing your Blu-ray discs, standard DVDs and CDs. It is BD-Live and HDCP compliant and is controllable via our Programmable Switch controls, HD Galley Touch Screen, personal touch-screen display and Venue Cabin Remote App for iPod touch®, iPhone and iPad.
Content control that is sleek, sophisticated, intuitive.

Throughout your cabin, Venue’s content control capabilities make every passenger the driver of his or her flight experience. Interface design is intentionally minimalist and highly intuitive, with easy-to-understand iconography and easy-to-read display menus. Venue. Where elegant form meets powerful function, adding a new level of electronic sophistication to your cabin.

A family of control capabilities
Give your passengers individual command over their Venue experience with a choice of control types. Venue’s control elements are software customizable to accommodate different cabin management system configurations and user needs. They include:

**Programmable Switch Panel** – with optimized design for near-seat installation and usage. This switch panel provides comprehensive seat and cabin controls. It incorporates state-of-the-art technology, dynamically supports VIP and standard configurations, and can default to a flight status display when not in use. Bezels are customizable to match your unique cabin interior. Available as D-pad and in our new touch screen featuring a graphical user interface menu and swipe technology.

**HD Galley and In-seat touch screens** – provides users with the controls to manage the system’s entertainment, data and environmental capabilities. Incorporates a high-definition, 10.6-inch touch screen that uses a refined, intuitive and simple user interface, including icons and aircraft layout displays. The AVOD and Airshow interactive map applications are stored on these smart touch-screen monitors, eliminating the need for additional hardware.

**Venue Cabin Remote App for iPod touch, iPhone and iPad** – a new application for the iPod touch, iPhone and iPad that transforms each device into a complete cabin remote. The Venue Cabin Remote App dynamically recognizes the configuration of your cabin and provides just the control options you need, including functionality with your Airshow moving map.
High-definition displays
With Venue, you can outfit your cabin with displays in a wide range of sizes. They give every passenger a front-row view, with such features as: advanced, high-definition widescreen formats; touch-screen capability; swing-away convenience at each seat; and bulkhead installation options. Venue also is compatible with select third-party displays.

Airshow
Follow your flight in real time while receiving a variety of destination details with Venue’s integrated Airshow moving map. Our Airshow capability is the first of its kind in the business-jet market to enable 3D in high definition and an interactive application on the iPad.

Airshow’s moving-map software can reside on Venue’s Media Center Device or HD touch-screen monitors. You can choose, with the HD touch-screen monitor, between a traditional broadcast map or a fully interactive in-seat map.

Bring it on.
With Venue, you have the flexibility to tailor your cabin management system by interfacing with today’s most popular consumer devices. Bring on your own electronic tools and gadgets. Venue will take it from there – smoothly integrating and collaborating with them, even recharging them so you’re ready to go the moment you land.

Venue’s versatile electronic inputs provide access to the system through your in-seat touch screen, letting you interact with such technologies as:
- iPods or other devices that use a 30-pin connector
- HDMI – iPad, digital cameras, PlayStation 3 and Xbox 360 game consoles
- MP3 players
- Laptop or personal computers, with VGA connectivity
- USB flash drives storing your audio and video content
- All USB-compatible devices
Your iPods and iPhones are welcome. Plug in your personal iPod and access your entire music and video library in flight. You get audio and video distribution throughout the cabin, as well as full iPod control at your seat, via a virtual iPod menu.

Venue iPod/iPhone docking cradle and connector cable shown with installation concept.
Add television and Internet capability to your flights.
Stay fully aware, informed and entertained with our Venue-compatible Tailwind, Ascend™ flight information solutions and eXchange options. Tailwind and Ascend bring live Direct Broadcast Satellite television to your business aircraft, along with films, music, moving maps and a range of other content. And with our eXchange high-speed broadband connectivity, you can keep your productivity high no matter where your travels take you.

The broad scope of your Venue.
See just one example of a customizable cabin configuration powered up with the rich capability of Venue. And because Venue takes advantage of every available efficiency for size and weight, it’s the perfect choice for all sizes of aircraft – light, large and everything in between.
Venue is designed from the ground up to be information enabled, supporting the next generation of communications and connectivity applications. Its simple, scalable architecture includes such features as built-in redundancies and streamlined software loading operations for the performance, cost-efficiency and reliability you’ve come to expect from Rockwell Collins. Key advances in architectural design include:

**High system availability**
A number of Venue features ensure your system is always ready when you are. For superior maintenance support, it has centralized system diagnostics with on-board, built-in and PC-based tools, along with capabilities for remote system monitoring. Our system has the intelligence to reconfigure itself to maintain its high performance if any of its elements should fail.

**Easy configurability**
Database-driven software architecture and comprehensive configuration tools make Venue easily configurable to your needs and those of your aircraft.

**Growth capability**
When you step up with Venue, you equip your aircraft with a cabin management system that will keep you in step with the latest in-flight entertainment, communications and connectivity.

Your aircraft represents an investment that’s meant to enhance your life – now, through the convenience and enjoyment it offers. But also long term, through the value your aircraft retains. When you’re ready to outfit your aircraft with a high-definition cabin management system that has the innovation to handle any size aircraft, with installed or portable devices, for executive or family use, there’s a Venue for you.

To learn more about how our Venue high-definition cabin management system can heighten the comfort, capability and value of your aircraft, contact your dealer or Rockwell Collins sales representative.

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1. Media Center Device
2. Dual Blu-ray Disc player
3. Seat display
4. Bulkhead display
5. Programmable Switch Panel
6. Galley Touch Screen
7. iPod/iPhone dock
8. HD audiovisual input jack
Worldwide service and support from a trusted source.

Flexible service solutions you can count on. From initial delivery and throughout your aircraft’s life cycle, we are here with comprehensive service and support solutions. Our worldwide support network offers life cycle support solutions from options including performance-based maintenance and repairs, engineered solutions, rental exchange, training and simulation solutions; all backed by the best turnaround times in the industry. Rockwell Collins delivers reliable solutions, anywhere, anytime – every time.

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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