

System UX Enhancements



Text Labels and Content Borders

Hiperwall 9.0 introduced the ability for operators and administrators to add text labels to content items and utilize unique borders for enhanced visual impact of shared objects.

Labels: Users can now assign unique text labels to content items through the HiperController, HiperOperator, or HiperInterface, providing a distinct identification method in content lists and search functionality. Labels can be easily set, modified, or removed via the Attributes tab or the Control Panel, offering flexibility in customization. When displayed on the video wall, labels aid in content identification for viewers in the room, supporting multiple languages and character sets.

Borders: Additionally, the introduction of borders allows users to draw attention to specific content on the video wall. Users can choose the color, thickness, and visibility of borders, providing a dynamic and attention-grabbing visual experience. The configuration is adaptable to various wall sizes, viewing distances, and customer preferences, making Hiperwall 9.0 a versatile solution for diverse installations.

Hiperwall 9.0 Labels and Borders



System Layout Enhancements



HiperLayout Now Standard On All Systems

With Hiperwall 9.0, all video wall systems will now benefit from the enhanced configuration flexibility of HiperLayout! HiperLayout offers unparalleled video wall configuration capabilities, making it possible for customers to group displays into walls, allowing centralized control and content sharing across multiple video walls managed by a single HiperController.

The major enhancement provides numerous customer benefits, including the ability to manage multiple walls from a single HiperController system, define unique SmartSnap® grids for each wall, incorporate displays of different resolutions seamlessly, use arbitrary display names, and rotate displays at any angle for artistic layouts. Walls can be positioned, scaled, and rotated, with customizable colors for easy identification. HiperLayout empowers users to take precise control over their wall configuration and supports advanced features like HiperView Quantum for LED controller synchronization, HiperZones, and the newly introduced Borders and Labels feature.

HiperLayout Offers Unparalleled Video Wall Design Customization and Multi-Wall Control



UX Enhancements:



HiperOperator - Major UX Enhancements

More Features, Greater Ease of Use: Building upon the significant UI overhaul HiperOperator received in Version 8.5, Version 9.0 unleashes a variety of new features designed to streamline ease of use. The notable update to HiperOperator includes the addition of drag-and-drop functionality, now extended beyond the content list to enable seamless content movement. Similar to how HiperController works, users can now utilize SmartSnap® and SmartSwap® effortlessly in HiperOperator,

HiperOperator Also Benefits From Labels and Borders: Within HiperOperator, custom object labels can be assigned with ease by right-clicking on content in the sources menu or by right-clicking content already placed in the canvas. Furthermore, custom borders, of any color and opacity, can be added to content placed on the canvas, by simply right-clicking on the content and adjusting the border settings.

Designed to streamline command and control room workflows, these updates to HiperOperator provide video wall operators with an unparalleled level of content organization capabilities.



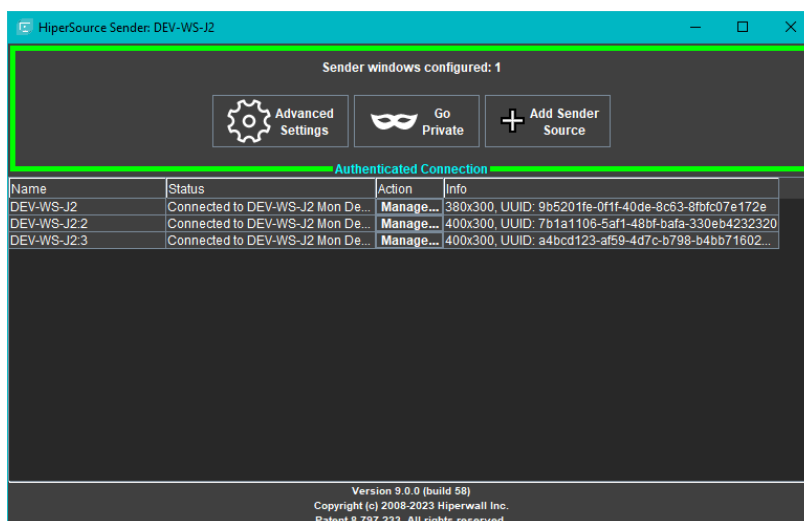
SENDER

HiperSource Sender - Access and Control

HiperSource Sender was completely reworked to simplify source management. The most visible change to users can be found in the application window, which now provides a comprehensive view of all created sources, displaying crucial information like connection status, size, UUID, and name. The redesigned Manage button facilitates easy area capture with a drag-and-drop sizer window. Additionally, the process of adding a new source to HiperSource Sender has been streamlined with the **“Add Sender Source”** button, which creates a new source and opens a dedicated configuration window. The **“Go Private”** button ensures privacy by graying out Sender sources during sensitive activities, while the improved source configuration method highlights the selected source for efficient management.

Enhanced Varying-Resolution Display Support: Internally, HiperSource Sender is now more adept at handling high-resolution (4K) displays, particularly in multi-monitor setups, providing a seamless experience.

Warnings and Suggested Fixes: In cases where configurations may pose technical challenges, HiperSource Sender now notifies users with warnings and offers suggestions on how to resolve them.



New HiperSource Sender User Interface

Feature Updates:



Settings Backup - Exclusive to HiperCare Customers

Quick Recovery Following a Hardware Failure or Upgrade: Settings Backup is a new feature available to HiperCare customers that allows system administrators to efficiently manage and recover Hiperwall system components. This new feature ensures seamless control and recovery of Hiperwall settings in the event of a hardware failure, or hardware upgrade, and helps administrators get their Hiperwall video wall system fully operational, with all source connections in tact, fast.

Use cases include restoring failed HiperControllers or HiperSource computers, with options to configure as new, restore from backup, or use backup as a template. Settings Backups are automatically stored, providing multiple restoration points for each unique component. As an added convenience, HiperSource apps can utilize Settings Backups when starting on a LAN-connected HiperController.