SHARP/NEC





Constant innovation ensures Hiperwall users benefit from the latest advancements to better support their current and future informed decision-making processes. Powering videowall and distributed visualisation systems with flexibility, scalability and user-centred simplicity, Hiperwall Ver7 introduces many compelling new enhancements.

HiperView Quantum is a new generation of HiperView add-on supporting the most demanding multimedia playout. Stateof-the-art hardware synchronization of multiple LCD / LED display modules delivers a superior visual experience across the entire digital canvas.

With user experience always a priority, it is now even easier to move content and quickly maximize available screen space, not limited by display bezels, enhancing the simplicity of Hiperwall to create user-defined visual environments.

Reducing the overall TCO yet adding even greater flexibility and user efficiency, Hiperwall Ver7 offers improved source acquisition and management, significantly increasing the number of camera and RTSP streams per IP Streams PC, plus improving access and usage of sources remotely for best operational safety. Continuous Content Delivery further supports Hiperwall's failsafe operation, imperative in critical 24/7 environments.





HiperView Quantum add-on

- Provides reduced latency and state-of-the-art synchronization across LED and LCD video walls.
- Superior visual experience for demanding multimedia content when viewed on a large, high-resolution dvLED video wall where multiple LED controllers are required.
- New Ver7 license add-on requires HiperView HD or UHD.

Sources 🖾



HiperSource IP Streams enhancement

- Significantly increases the number of source acquisitions from 25 to 80 per IP Streams computer.
- Enables existing hardware to manage more sources.
- Enabling efficient source management especially in combination with the enhanced HiperController Interface and the new HiperController Source Tab.



Enhanced Controller HiperInterface add-on

- Possible integration of Hiperwall into Video Management System (VMS).
- Access from 3rd party software to HiperSource IP Streams.
 - Transmission of camera connection information.
 - · Connect and disconnect cameras.
 - Open and close RTSP stream.
 - Open and position on Hiperwall canvas.
- Optimized bandwidth and camera access management via a single point of access.
- Enhanced operational efficiency and UX operating Hiperwall via familiar software.
- Access to HiperSource Browser open and close Browser tabs.

Plus all existent functions of the HiperInterface.

Display and manage sources with an optimized number of HiperSource licenses.

HiperController Continuous Content Delivery

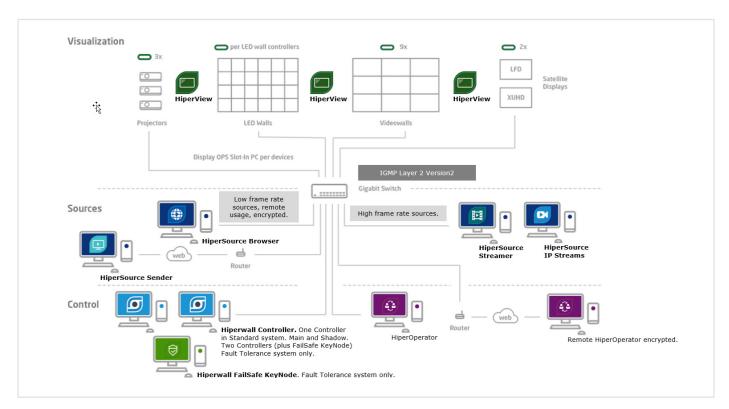
- Adds background synchronization of replaced HiperView, Controller PCs and FailSafe KeyNodes.
- Minimizes possible down time effects.

HiperController Wall grids

- Define SmartSnap™ grids on an entire canvas.
- Not limited by display bezels.

HiperController Auto Snap

- Moved content will automatically snap to the surrounding snap-to grid.
- See a preview before content snaps into place.
- Makes it easier to move an object or multiple objects and allows users to quickly maximize available space on the wall canvas.



The Hiperwall license is an evergreen one-time purchase with the first year of maintenance included with the initial system purchase. Hiperwall maintenance provides access to all new versions released within the period with a valid maintenance agreement, it also supports the possibility to change, i.e. add, decrease, swop, merge or split existing systems, or transfer licenses between Hiperwall systems.

Customers with a valid maintenance agreement have access at no charge to technical support via phone and mail during business hours. Maintenance based on a percentage of license fee per year. See Software Maintenance policy for details.

If a license has already been purchased, functions of a new version are included in the version upgrade via maintenance renewal. HiperView Quantum add-on is a new license of Ver7. All other enhancements are free with existing licenses for customers with a valid maintenance agreement or included in the software upgrade via maintenance renewal.