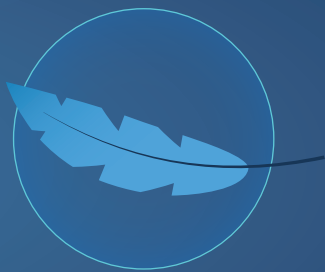


MULTI|VIS CONTROL

SEE ALL. CONTROL IT ALL.



LIGHTWEIGHT
SOLUTION



SCREENSHARE
BY SOFTWARE



HIGH
SECURITY

POWERFUL VIDEO WALL MANAGEMENT SOLUTION FOR CONTROL ROOMS

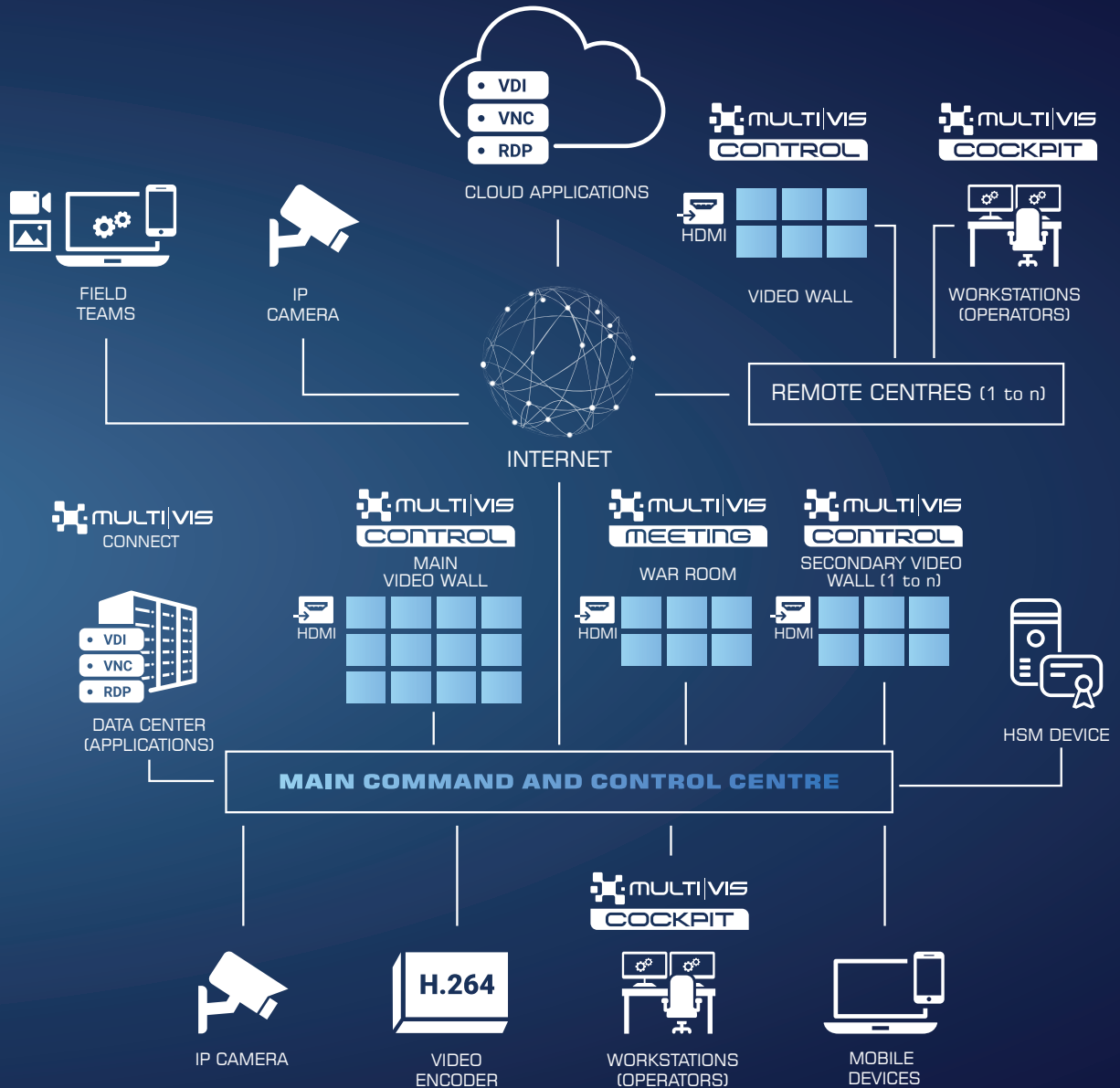
MultiVis Control is a lightweight and multiplatform solution for professional video-walls, integrating all visual resources into a single canvas and allowing smooth content handling to support decision-making and collaboration between local and remote peers.

The Command and Control Center's daily routine is filled with events and occurrences carrying an intense volume of data, which will be analysed monitored and shared by many individuals from various fields. The information is displayed in a large video-wall, managed by combined efforts of the team.

Each operation presents an unique challenge; it requires high-level software and hardware to enable users to extract and distribute relevant information. Given the complexity and criticality of these tasks, the **MultiVis Platform** provides a powerful infrastructure, flexible enough to support operators in solving all kinds of problems.

MultiVis offers a complete and wide software solution for Command and Control Centers, Meeting Rooms, and War Rooms.

SYSTEM TOPOLOGY



MULTIVIS REDUNDANCY OPTIONS

The **MultiVis** video wall controllers can be configured in a redundant setup to allow for additional nodes to be deployed for backup, load balancing, or temporarily halting a primary controller for maintenance purposes. Furthermore, our server class controllers can be configured with components like drives and power supplies that are hot swappable, which implies that parts can be changed without shutting down or rebooting the controller thus increasing the level of redundancy and robustness of the solution.



Server Clustering offers scalability and flexibility

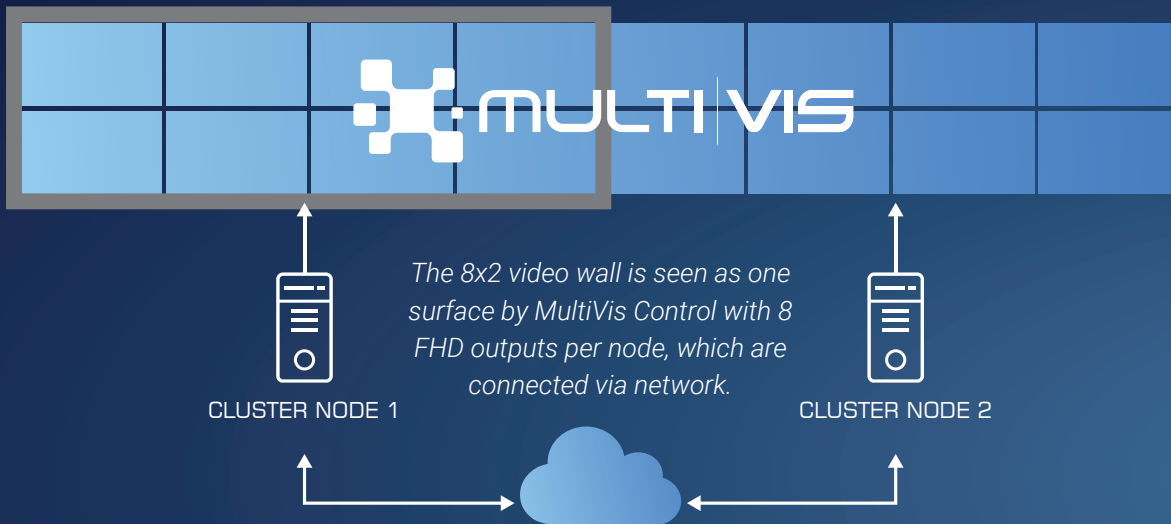


Redundancy and hot swap options adds reliability and robustness

MULTIVIS CLUSTERING FEATURE

A key differentiator in a **MultiVis** video wall controller setup is the ability to cluster multiple controllers and act as a distributed system. Clustering allows the controllers to work as a single entity. This implies that the setup views all the video outputs, attached to the controllers, as a single surface. By leveraging the feature, the **MultiVis** solution offers greater flexibility relative to managing and scaling internal and external resources.

Example: 8x2 Video wall - MultiVis Pro two-node cluster - 16 FHD displays



FEATURES

 <p>Distributed or centralized hardware architecture</p>	 <p>Integrated Videoconferencing Solution - compatible Zoom, Teams, Hangouts, Cisco and Skype</p>	 <p>Workstation remote control (VNC)</p>
 <p>Compatible with Windows, Linux, and Mac operating systems</p>	 <p>Media Server (Videos, Images and PDFs)</p>	 <p>Native integration with Virtual Desktop Infrastructure (VDI)</p>
 <p>Data Encryption and certificates for authentication</p>	 <p>Audio server for integration with receiver/amplifier</p>	 <p>Native Terminal Service over RDP</p>
 <p>Web based User Interface</p>	 <p>Screen and applications sharing</p>	 <p>Native integration with industry leaders' VMS</p>
 <p>Simple drag&drop operation</p>	 <p>Maps application (GIS) with local rendering</p>	 <p>Video streaming decoding (HLS/RTSP/RTP)</p>
 <p>Integrated Web Browser</p>	 <p>Desktop Workspace Splitter</p>	 <p>Advanced user and group management (LDAP support)</p>
 <p>On-screen context menu</p>	 <p>Multiple simultaneous mouse pointers</p>	 <p>Third party systems API integration</p>
 <p>Compatible with iOS and Android devices</p>	 <p>Content Carousels</p>	 <p>Native integration with MultiVis Fusion for command, control, communications and collaboration</p>
 <p>Single Workspace for entire Video Wall</p>	 <p>Layouts management</p>	
 <p>HDMI physical input</p>	 <p>Support apps (Clock, Weather Forecast)</p>	

LICENSING OPTIONS

	Light	Standard	Full
Features	Webviews, Media Files, Layout Management, Videoconference	Light + User management, 16x IP Video Decode and Remote Desktops	Standard + LDAP, >16 IP Video Decode Hot Stand-by
Applications	Suitable for Digital Signage, Small Operation Centers, Web applications and Presentations	Small and Medium Control Rooms, Surveillance	Medium and Large Mission Critical Control Rooms, Surveillance

HARDWARE OPTIONS

	Form Factor	4k outputs	1080p inputs	4k inputs	License
Embedded	Micro desktop	2	2	2	Light
Compact	Tower	4	4	4	Light / Standard
Professional	Tower / Rack	Up to 8	Up to 8	Up to 8	Light / Standard / Full
Server	Rack 2U	Up to 16	Up to 16	Up to 16	Light / Standard / Full
Custom	Contact our sales team				



Global Support

Multivis provides worldwide support for its software and hardware with 24x7 onsite support over 140 countries.

✉ sales@multivis.com
 🌐 [/company/multivis/](https://www.multivis.com/company/multivis/)
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