



ULTIMATE
Visual Solutions

Lucidity Video Wall Management Software

THE ULTIMATE VISUAL SOLUTIONS FOR ALL REQUIREMENTS.



LUCIDITY
Developed by  **ULTIMATE**
Visual Solutions





The Lucidity platform is also integrated with key Video Management Systems (VMS) such as Milestone and Genetec and other Security Integration Platforms including Synectics, Advancis, Cortech and ISM.

Simple yet supremely powerful

The Lucidity video wall manager control platform has been designed from the ground up, to ensure it's fully functional and simple to use.

UVS have over 100 years' combined experience in the video wall control market, which has evolved into the Lucidity video wall manager platform. Each of the features within Lucidity have been influenced by customer feedback over many years of UVS working in control room projects. The Lucidity video wall manager control platform allows for multiple source types including RSS / message box tickers, physically attached sources e.g. HDMI, IP Camera / IPTV streams, web pages and even remote desktop display & control (LVC - Lucidity View & Control). Based on our extensive control room experience, features such as auto switching of different resolution IP camera streams, depending on what resolution the camera image is being displayed, increase the overall efficiencies and performance of the system.

Quick creation of wall layouts, presets and templates

Your video wall can be populated by a simple drag and drop action with display templates or sources.

You can treat your video wall as one large display or apply templates to each display individually; allowing you to have an infinite number of display layout configurations. Sources can be changed by simply dropping a new source on top of an existing source. No need for the lengthy process in closing the existing window, putting the new source on the wall and then resizing it to fit.

Once your wall layout has been created, you can save the layout as a wall preset, allowing for quick recall via the Lucidity client application or via the optional Lucidity Touch Panel, remote API commands or using the built-in web-based preset launcher. Layouts can also be created in offline mode without affecting the live layout of the video wall, for seamless and unobtrusive configuration.





Full user rights management and logging

Depending on which Lucidity license is in use, users' access can be restricted to specific functions including the limitation of available video wall areas or sources.

Each action within Lucidity is logged to an individual user and the extensive logs can easily be retrieved for full user accountability. Users can be generated within the Lucidity wall manager Client or users can be authenticated against an existing LDAP / Active Directory server (available in the Enterprise version of Lucidity).



Remote control your sources

Once a source is being displayed on your video wall, the control functionality doesn't stop there.

Users can be given the rights to remote control web pages; for actions such as zooming in/out or logging in to restricted sites for viewing analytical data on the wall, options for auto log in functionality are also provided. Remote desktops can be displayed and controlled within the Lucidity wall manager client using the LVC feature (Lucidity View & Control) for VNC and RDP sources, dependent on the Lucidity License in use. When used alongside a Lucidity WBC video wall controller, you can also see a live view of the video wall within the Lucidity client application, with the Standard and Enterprise licenses.

Note: Specifications subject to change

Lucidity Video Wall Manager Software Features by License Type

Feature	Lite (WBD)	Lite+ (WBC10)	Standard	Enterprise
Maximum number of windows open simultaneously	12	24	48	Unlimited
Maximum Wall Areas	1	1	4	Unlimited
Maximum Devices per database	1	1	2	Unlimited
IP Stream Support	✓	✓	✓	✓
Direct attached source support (e.g. HDMI / SDI)	✗	✗	✓	✓
Webpage Sources Support	✓	✓	✓	✓
Javascript Login of webpages	✓	✓	✓	✓
Image File Viewer*	✓	✓	✓	✓
Office File Viewer*	✗	✗	✓	✓
VNC Sources	✗	✗	✓	✓
RDP Sources	✗	✗	✗	✓
Remote Control VNC Sources	✗	✗	✓	✓
Message Box Sources	✓	✓	✓	✓
Application Sources	✗	✗	✗	✓
Carousel Sources	✗	✗	✓	✓
User Permissions in Lucidity Client	✗	✗	Limited	✓
Active Directory Integration	✗	✗	✗	✓
Create Pre-populated templates	✗	✗	✓	✓
OSD Support	✗	✗	✓	✓
Wall Preview	✗	✗	✓	✓
Input Cropping	✗	✗	✗	✓
TCP/IP API Support (i.e. VMS Integration like Synectics)	✗	✗	✓	✓
3rd Party Device Control	✗	✗	✗	✓
Create Wall Presets	8	16	32	Unlimited
Scheduler Support	✗	✗	✗	✓
Macros	✗	✗	✗	✓
Touch Panel Support	✓	✓	✓	✓
Stream Deck Support	✓	✓	✓	✓
VMS Integration Support	✗	✗	✓	✓
Web Control Interface (Netbridge)	Optional	Optional	Optional	✓
SysLog Support	✗	✗	✗	✓
Detailed User Logging	✗	✗	✗	✓
Database Server Support	✗	✗	✗	✓
Server Replication	✗	✗	✗	Optional

Note: Not all features are available on every controller

*Recent new features within Lucidity include an Image File Viewer for displaying a range of images files and FTP camera sources in scaled or stretched formats, with a selectable background. An Office viewer provides a similar function for PowerPoint, Excel, Word and PDF documents to be viewed (not controlled).

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Lucidity, the ultimate management interface for your video wall. Powerful and flexible software that is simple to use.

UVS (Ultimate Visual Solutions) provide turnkey solutions for all types of audio visual and visual display applications. Our projects range from a single display screen in a conference room to a multi-screen video wall system within a 24/7, mission-critical operation such as a Data Centre or Special Operations Room.

To speak to our team call + 44 (0) 1282 606525, email contact@ultimatevs.co.uk or visit our website for more information www.ultimatevs.co.uk.