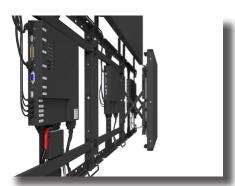


Off-board electronic videowall system

OBS Series Video Wall





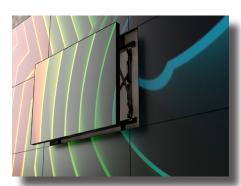
Off Board Electronics

The OBS Series system offers LCD displays that are separated from its electronics. This allows for a thinner and lighter display and the ability to complete cabling before the LCD panel is mounted and connected to the electronics box via a single connector.



Built-in Advanced Processing & 4K 60Hz Daisychain

The OBS Series displays features an advanced AD Controller board that supports up to 4K/60HZ input daisy chain via HDMI loopout. Whether in matrix mode or daisychain mode, the system automatically scales the content to your specifications.

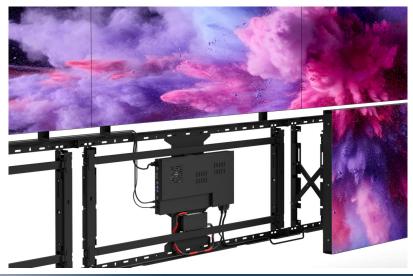


Thin, Full-Service Mounting System

The OBS Series features an all new mounting system that offers a thin profile (4" deep) installation without sacrificing the full service features including precision alignment, independent servicing, and modular part replacements.

Lasy Cabling, Easy Installation, Easy Maintenance

Cabling video walls can be tedious and cumbersome with the displays mounted and in the way. The separate LCD panel means that cabling can be done BEFORE the panel is hung, giving installers clear vision and no obstructions. As a plus, power supply units can be daisy-chained to groups of 3~4, reducing the required number of outlets. Each display in the video wall configuration can be accessed indpendently. The brackets feature a mechanism that allows independent displays to be fully serviced with precision alignment at every side and angle (x,y,z). The LCD panel can be unhooked and separated easily in a matter of seconds. Since all components are separated and modular, troubleshooting and replacing parts can be done easily.



Slim Depth With Fine Adjutment Mounting System

The OBS Series follows guidelines from the ADA and has a profile of 4 inches. The thin profile mounting system provides easy servicing and precision alignment from any side and from all angles. By being able to finely adjust video walls across three axis points, users can effortlessly align individual displays to form a continuous and gap-free presentation.



Advanced Heat Management

Monitoring and managing the temperature of each display is crucial to secure reliable and longevity. An industrial-strength, premium-grade panel with additional thermal protection, internal temperature sensors with self-diagnostics, and fan-based technology allows for 24/7 operation, and protects your display investment.



ZD Wall Control - Take Full Control via PC Software



he OBS Series system offers a powerful SICP control software that allows users to fully control the video wall's:

- System Settings
- Color Calibration
- -Input and layout configuration switching
- Scheduling of display power, backlight brightness and layouts
- Control independent or all displays in a video wall with a single remote

Additional Features

- Wide viewing angle of 178 degrees
- Anti glare matte finish
- 24/7/365 operation

- SICP Protocol control via ZD WALL CONTROL software
- Vertical installation compatible
- Metal Side covers available for clean finish

