

XTREEM-WALL

4K INPUT MULTI-FORMAT VIDEO WALL CONTROLLER

Touchboards

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Enjoy the freedom and flexibility to build creative HD video walls *your way* with the highly compatible, multi-format 4K input XTREEM-WALL.

ABOUT

The XTREEM-WALL is SmartAVI's easiest and most effective solution for building creatively configured video walls. With multi-format inputs for video resolutions up to 4K (3840x2160 @ 30Hz), the XTREEM-WALL sends stunning multi-screen imagery to four connected HDMI displays in 1080p Full HD (1920x1080 @ 60Hz) output.

Best of all, the XTREEM-WALL is highly compatible with the most popular displays on the market, and features a variety of stunning video wall modes bound to attract patrons and onlookers to your business or exhibition!

FEATURES

- INPUT: (1) DP, (1) DVI-I, (1) HDMI 4K Input
- OUTPUT: (4) 1080p HDMI, (1) HDMI Local Loop
- Input up to 4K (3840x2160 @ 30Hz)
- Output up to 1080p (1920x1080 @ 60Hz)
- Creative configuration modes, including:
Full Video Wall | PIP | POP | Flip
- Supports VGA* & Y/Pb/Pr*
- Supports IR remote control
- Control with web console or free Android app
- Plug-and-Play ready

* via DVI-I adaptor

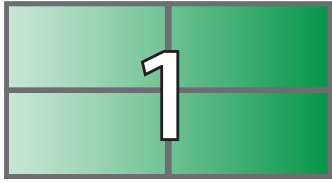
4K/2K

**HD
ready
1080p**

SmartAVI
SMART AUDIO VIDEO INNOVATION

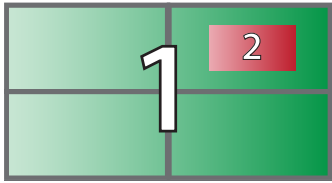
XTREEM CREATIVE FLEXIBILITY AND FREEDOM

The XTREEM-WALL features an engaging collection of display configurations that make crafting your ideal video wall easy, be it simple or XTREEM!



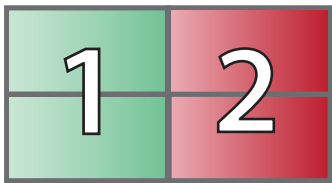
Full Video Wall Mode:

Project video from a single input source across every screen on your video wall for an absorbing & large-scale HD display.



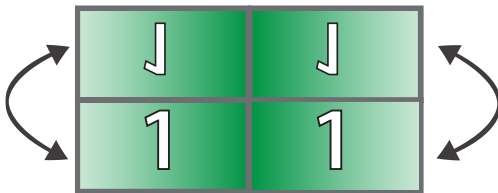
PIP Mode:

Place an window from any video source over a portion of your video wall for a Picture-in-Picture (PIP) display.



POP Mode:

Place video sources side-by-side in full screen or preserved aspect ratios: great for dividing up your video wall display.



Flip Mode:

Flip video sources from one half of the wall to the other to create a gorgeous and artistic reflected display.



Create amazing video walls in creative shapes with XTREEM-WALL's optional specialized software.

** Software sold separately*

FLEXIBLE CONTROL FROM ANYWHERE!

Front Panel Buttons:

XTREEM-WALL features a simple push-button control panel for switching between sources and accessing preset configurations.

Web Control:

Control everything from source resolution and aspect ratios to creative display modes from anywhere in the world over the Internet with SmartAVI's easy-to-use web control interface for the XTREEM-WALL.

IR Control:

Control source switching, resolution, creative display modes, and more at a convenient distance from the unit with our included RC-100 infrared remote control.

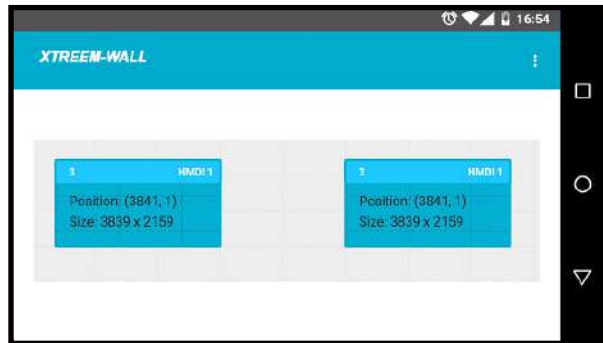


Access the web console at any time from your web browser.

DOWNLOAD THE XTREEM-WALL APP

Maintain easy access to the XTREEM-WALL from an Android phone or tablet with SmartAVI's XTREEM-WALL apps.

Configure and control video walls on the fly without the hassle of having to log in and out of a browser-based web console. It's easy, it's effective, and FREE!



APPLICATION DIAGRAM





XTREEM-WALL Front Panel



XTREEM-WALL Back Panel

VIDEO/AUDIO		OTHER	
Video Format	DP, DVI-I, HDMI	Power	100-240VAC, PS12VDC 3.33A
Video Input	(1) DP; (1) DVI-I; (1) HDMI *VGA & Y/Pb/Pr support w/ DVI-I adaptor	Max. Consumption	20 W
Video Output	(4) HDMI (1) HDMI Loopback	Dimensions	17"W X 10.8"D X 1.9"H
Input Resolution	Up to 4K (3840x2160 @ 30Hz)	Weight	6.95 lbs.
Output Resolution	Up to 1080p (1920x1080 @ 60Hz)	Storage Temp.	-4 to 149 °F (-20 to 65 °C)
Audio Input/Output	HDMI Digital Audio	Operating Temp.	32 to 122°F (0 to 50 °C)
Compliance	HDCP Compliant	Humidity	Up to 85% (no condensation)
CONTROL			
Front	Front-panel tactile switch buttons		
IR	RMT-XW Infrared Remote Control with IR-EYE3 receiver		
Network	Web Control		

ORDERING INFORMATION

Part No.	Description
XTRW-S	4K IN-HD OUT HDMI/DP/DVI-I Video Wall Controller Includes: [XTRW, IR-EYE3, RMT-XW (PS12VDC3.33A)]