

EZ-WALL 2X2 L

2X2 Multi-Format Video Wall Processor



2X2 HDMI/VGA/USB Multi-Format Video Wall Processor:
Powerful, Compact and Easy to Use
All-in-One Display Solution!

FEATURES

- Multi-format video source support
- Supports 1080p Full HD (1920x1080 @ 60Hz)
- INPUTS: (2) HDMI, (2) USB, & (1) VGA ports
- OUTPUTS: (4) HDMI ports
- Supports MPEG, DivX, and H.264 digital video
- Supports stereo audio
- Supports IR & TCP/IP Ethernet control
- Includes IR remote control & receiver
- Easy front-panel button control
- Multiple display configuration modes
- Plug-and-play ready for immediate use

APPLICATIONS

- Retail Stores
- Business Lobbies
- Restaurants
- Airports & Transportation Hubs
- Hospitals
- Schools & Universities
- Hotels
- Government Buildings
- Convention & Conference Centers
- Entertainment Venues



POWERFUL, EASY-TO-USE VIDEO WALL SOLUTION

The EZ-Wall 2X2L is SmartAVI's most economical and versatile video wall solution to date. Outfitted with HDMI, USB, VGA, and stereo audio connectors, this 2X2 video wall processor is compatible with countless HD video devices and digital formats. Send 1080p Full HD (1920x1080 @ 60Hz) resolution video content to a four-screen video wall display that will wow both your patrons and onlookers!

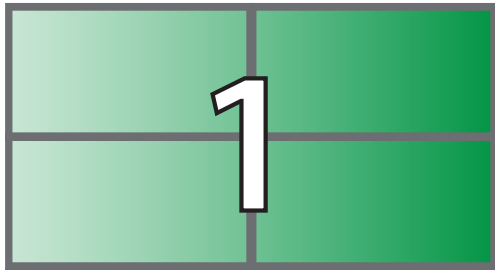


The EZ-Wall 2X2L is plug-and-play, easy to install and use right out of the box. Connect the processor to a USB thumb-drive, BluRay or DVD player, computer, gaming console, or more!

Switch between various input devices at the press of a button, or use our integrated TCP/IP web-control interface to take command of the video wall from anywhere in the world over the internet. With EZ-Wall 2X2L, making your ideal video wall is always easy!

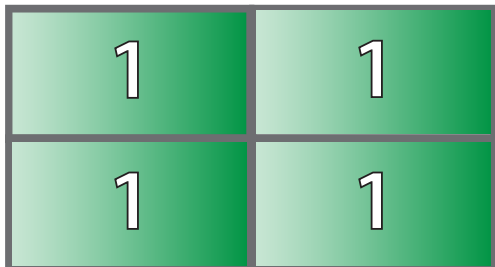
CREATIVE CONFIGURATIONS

The EZ-Wall 2X2L features the ability to display HD video sources in a variety of attractive ways, including:



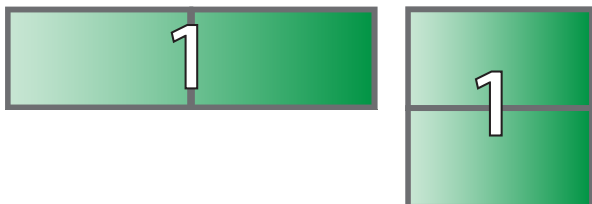
Video Wall Mode:

Project video from a single input source to every screen on your video wall for an impressive 1080p Full HD display!



Clone Mode:

Populate the entire video wall with duplicated video from a single input source on each screen.



IX2 & 2XI Mode:

Stretch video sources from one input across two screens of your video wall, either vertically (IX2) or horizontally (2XI).

SIMPLE, FLEXIBLE VIDEO WALL CONTROL

True to its name, the EZ-Wall 2X2L is very easy to use and control. Our user-friendly front-panel interface gives you direct control over every aspect of your video wall, including screen modes, source switching, and more.

The EZ-Wall 2X2L offers a variety of other means for controlling your video wall, including:

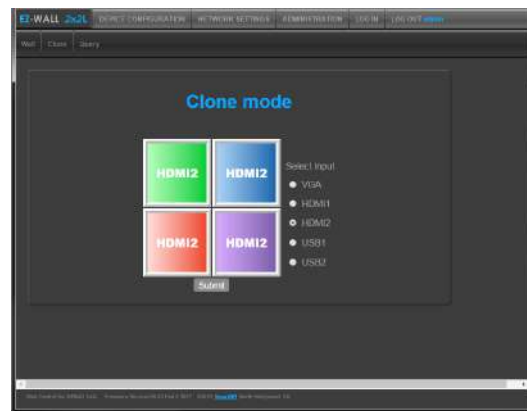


IR Remote Control:

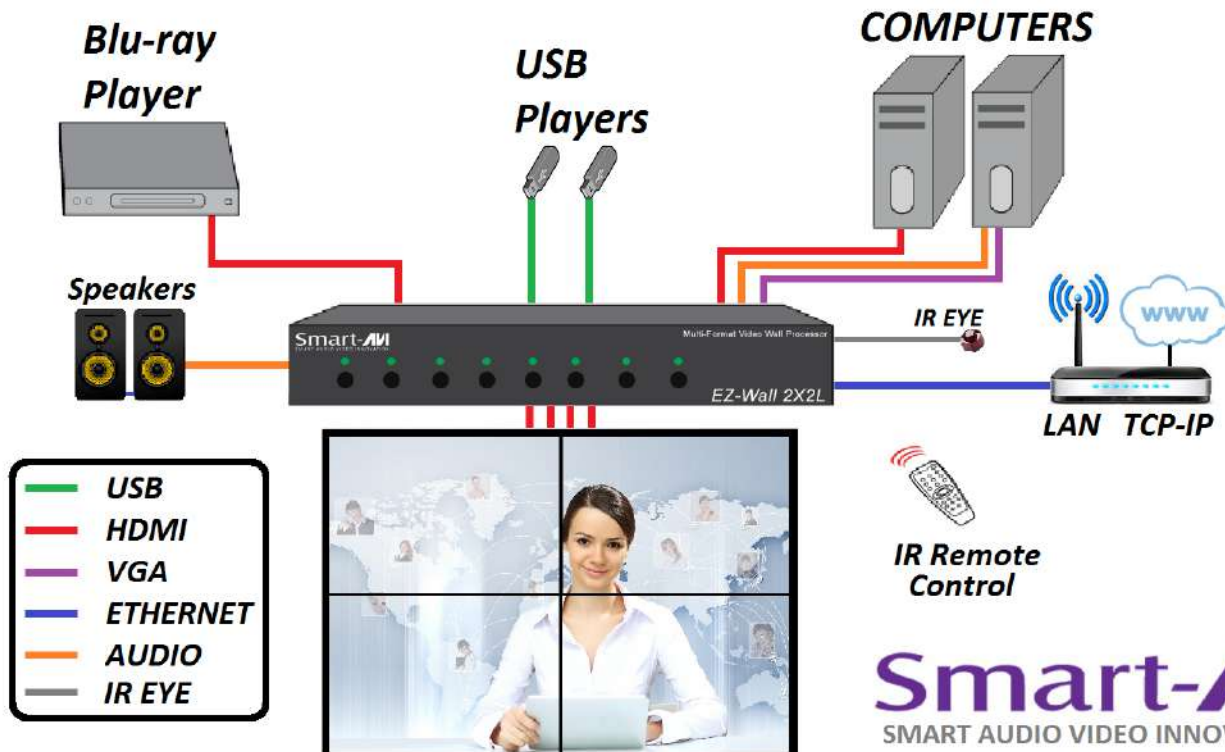
Each EZ-Wall 2X2L is packaged with a SmartAVI infrared remote control for video walls. Easily switch between different input sources, screen modes, settings, presets and more at the convenient press of a button.

TCP/IP Ethernet Control:

Control an EZ-Wall 2X2L video wall from anywhere in the world using SmartAVI's TCP/IP web-based Ethernet control interface. Manage creative configurations, source switching, settings, and more from the convenience of your personal computer over the Internet.



APPLICATION DIAGRAM



SPECIFICATIONS



EZ-Wall 2X2L Front



EZ-Wall 2X2L Rear

VIDEO & AUDIO		CONTROLS	
Inputs	(2) HDMI; (2) USB Type A; (1) VGA	Front Panel	Buttons
Outputs	(4) HDMI	IR Remote Control	SAVI-RMT (included)
Input Resolution	1080p (1920x1080)	Ethernet (TCP/IP)	RJ-45
Output Resolution	1080p (1920x1080 @ 60Hz)	OTHER	
HDCP Compliance	1.0 / 2.0	Power Supply	PS12VDC5A
Audio	(1) 3.5mm stereo audio jack IN; (1) 3.5mm stereo audio jack OUT; HDMI Digital Audio IN/OUT	Dimensions	7.5" W x 2" H x 8.25" D
USB MEDIA PLAYER*		Weight	2.8 lbs
		<i>*USB player requires the IR Remote Control for navigation and media selection.</i>	
Signal Type	USB 2.0, 1.1, and 1.0 (Type A)		
Video Formats	MJPEG, MPEG-1, MPEG-2, MPEG-4, Vvid, DivX H.264		
Max Resolution	1920x1080 @30fps		
Max Data Rate	20 Mbps		
Audio Formats	MP3, WMA, AAC, MP2, PCM, AC3		
Photos Max Resolutions	JPEG - 15360x8640, BMP - 9600x6400, PNG - 9600x6400		

ORDERING INFORMATION

Part No.	Description
EZW2x2L-S	2X2 Multi-Format Video Wall Processor Includes: [EZ-WALL 2X2L, SAVI-RMT, SM-EYE2 (PS12VDC5A)]



Designed and Manufactured in the USA

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Smart-AVI
SMART AUDIO VIDEO INNOVATION