

# MagicPro VSP-2208-4K/XR

**4K/XR** Video Processor

## Specification

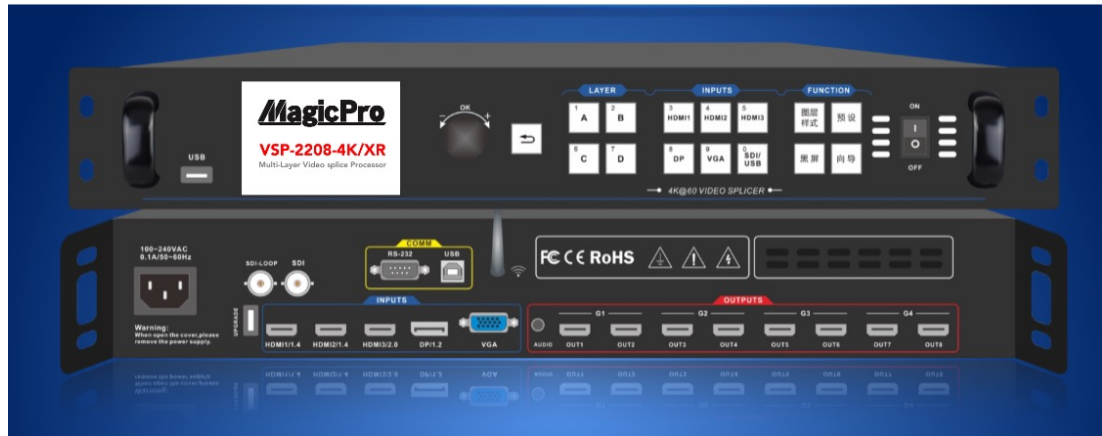


**MagicPro**

Technology Co.,Ltd  
HongKong

[www.magicpro.asia](http://www.magicpro.asia)

## MagicPro VSP-2208-4K/XR Video Processor



**VSP-2208-4K/XR** is a 6-channel digital-analog video input **4K/XR** video processor, It can be widely used in video switching, image splicing and image scaling market.

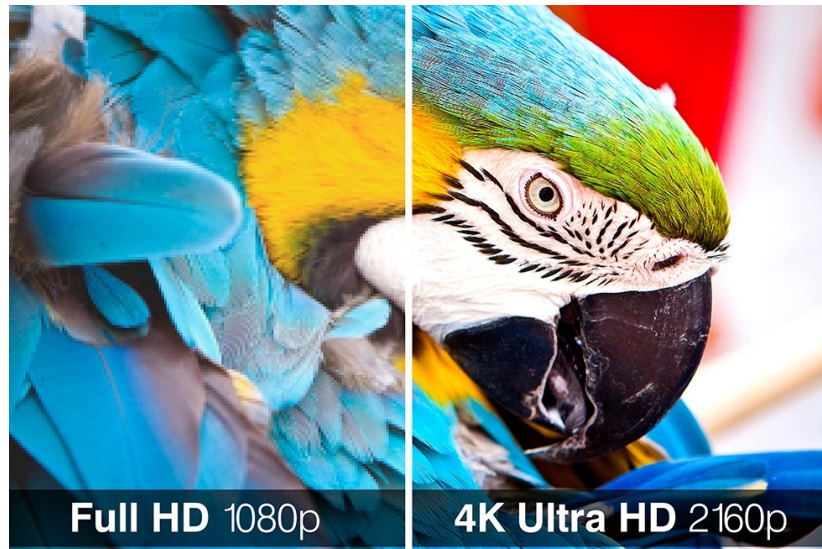
- Support 4K@60Hz input
- support 4PIP
- custom EDID
- 3G-SDI or USB input
- 20.8 million pixels
- 8CH output
- Group custom resolution
- Synchronous audio output
- 3.5-inch HD LCD
- support WIFI
- timing switching and locking
- Support monitoring

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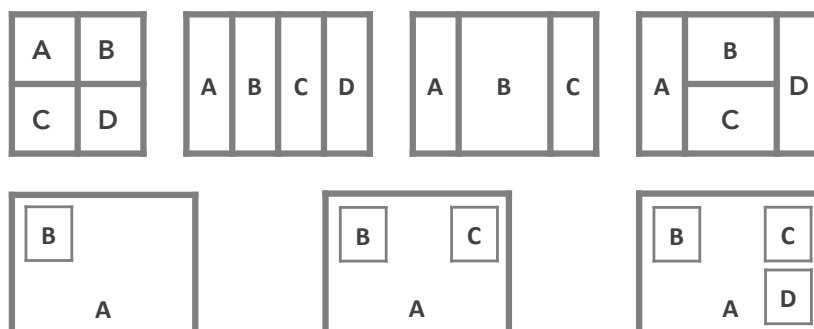
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### 4K Ultra HD input



VSP-2208-4K/XR has multiple 4Kx2K@60Hz The input interface is more precise and clearer.

### Multiple screen



VSP-2208-4K/XR has multiple 4Kx2K@60Hz The input interface is more precise and clearer.

### Any channel seamless switching



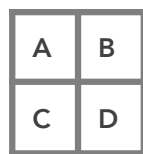
CUT A-B



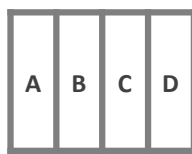
Fade In Fade Out

Any channel seamless switching **VSP-2208-4K/XR** video processor can also seamlessly switch between any channel, the switching time is adjustable from 0 to 1.5 seconds.

### Powerful splicing



4096x2304px

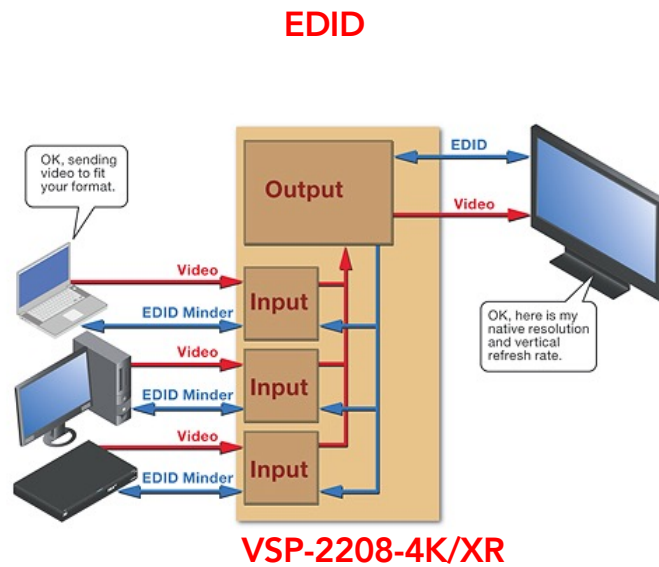


15360x690px



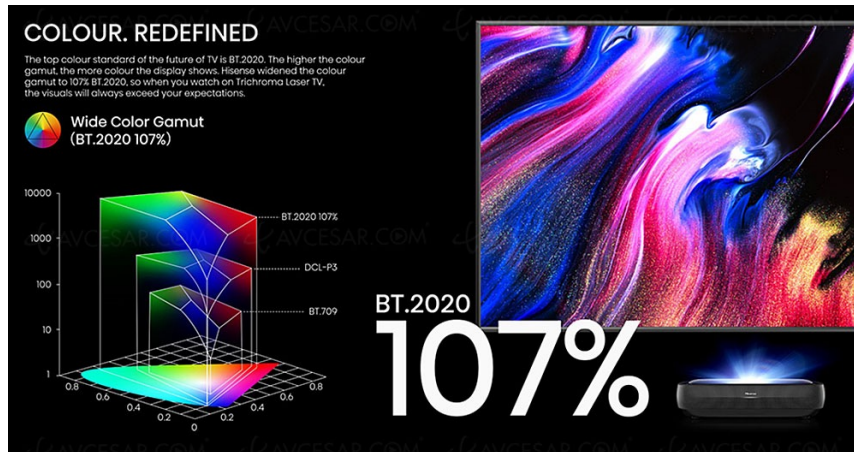
8640x306px

The custom resolution output of **VSP-2208-4K/XR** has strong market adaptability



The HDMI, DP and VGA interfaces of VSP-2208-4K/XR have custom EDID function, which solves the problems of abnormal resolution and display proportion at the source end and makes the display effect more perfect.

## Ultra-high definition Blu ray bt.2020



**VSP-2208-4K/XR** supports a new generation of color gamut space, and ultra-high definition Blu-ray bt.2020 has better color performance

## Part with full screen quickly switch



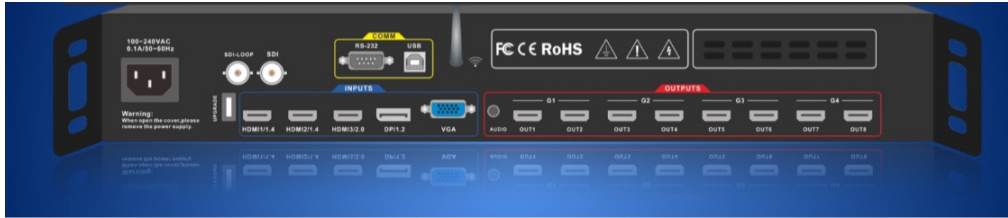
**VSP-2208-4K/XR** can crop part of screen and full the screen operation, any input channel can be independently set different interception effect, and each channel is still able to achieve a seamless switch.

## (1)Front Panel



Button	Function	Button	Function
<b>Menu action key</b>	Menu operation	<b>HDMI 3</b>	Enable HDMI 3 input (4096x2160@60Hz)
	Return key	<b>DP</b>	Enable DP input (4096x2160@60Hz)
<b>A</b>	Layer A selection	<b>VGA</b>	Enable VGA input (1920x1200@60Hz)
	Layer B selection	<b>SDI/USB</b>	Enable SDI/USB input
<b>C</b>	Layer C selection	<b>Layer</b>	Layer style keys
<b>D</b>	Layer D selection	<b>Mode</b>	Preset keys
<b>HDMI 1</b>	Enable HDMI 1 input (4096x2160@30Hz)	<b>Balck</b>	Black field / Frozen screen
<b>HDMI 2</b>	Enable HDMI 2 input (4096x2160@30Hz)	<b>Wizard</b>	<b>Quickly settings</b>

## (2). Rear Panel



<b>DP Input</b>	
Quantity	1
Connector	DP
Standard	DP1.2
Resolution	VESA, 4096 X 2160@60Hz, customized EDID
<b>HDMI 2.0 Input</b>	
Quantity	1
Connector	HDMI
Standard	HDMI2.0
Resolution	VESA, 4096 X 2160@60Hz, customized EDID
<b>hdmi1.4 Input</b>	
Quantity	2
Connector	HDMI
Standard	HDMI1.4
Resolution	3840X2160@30Hz, customized EDID
<b>VGA Input</b>	
Quantity	1
Connector	VGA-B15
Standard	R, G, B, Hsync, Vsync: 0 to1Vpp±3dB(0.7V Video+0.3v Sync)
Resolution	VESA, PC to 1920x1200
<b>3G-SDI Input (optional)</b>	
Quantity	1
Connector	BNC
Standard	SD-SDI, HD-SDI, 3G-SDI
Resolution	1080p 60/50/30/25/24/25(PsF)/24(PsF) 720p 60/50/25/24 1080i 1035i 825/525 line
<b>CVBS(CV) Input</b>	
Quantity	1
Connector	BNC
Standard	PAL/NTSC 1Vpp±3db (0.7V Video+0.3v Sync ) 75 ohm
Resolution	480i,576i
<b>HDMI Output</b>	
Quantity	4 Channels-
Connector	HDMI
Standard	HDMI
Resolution	1024×768@60Hz 2048×1152@60Hz <b>Customized resolution</b> 1536×1536@60Hz 2304×1152@60Hz <b>Single output:</b> 1600×1200@60Hz 2560×960@60Hz <b>2.65 megapixel@60Hz</b> 1920×1080@60Hz 3840×640@60Hz <b>Four channels:</b> 1920×1280@60Hz <b>10.6megapixel@60Hz</b>
<b>Parameters</b>	
Weight	6.5kg
Size(mm)	Product: (L x W x H) 250x440x66 mm Package: (L x W x H) 540 x 450 x 190
Input voltage	AC 100V-240V50/60Hz /100W ; Product Power: 26W
Model	(standard)/(SDI input)