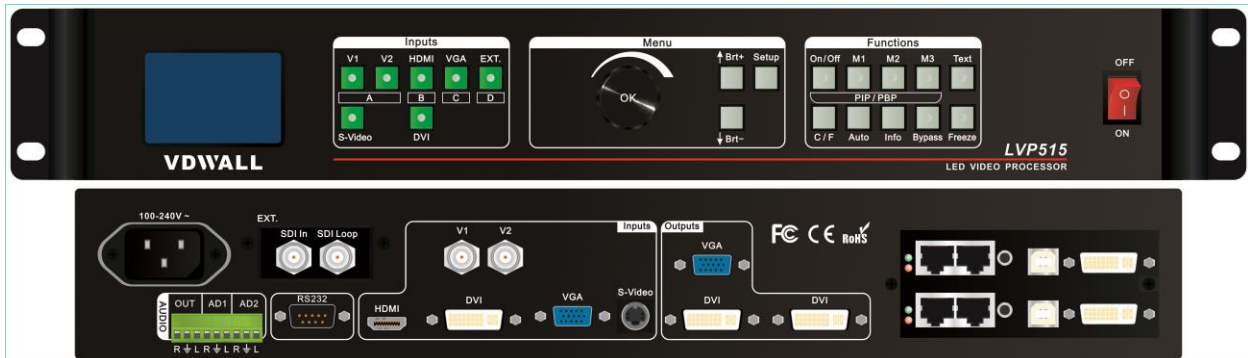


VDWALL LVP515



- ◆ 10+ Bit Faroudja® DCDI Cinema Processing
- ◆ New Faroudja® Real Color® processor
- ◆ Faroudja® TureLife™ Video Enhancer
- ◆ Seamless switch , fade in fade out, blend.
- ◆ Frame synchronous technology, no miss alignment or delay
- ◆ PIP/PBP display in any size and in any place
- ◆ 3 custom PIP/POP display modes, which can be switched by pressing one button
- ◆ User define DVI EDID to realize point-to-point display.
- ◆ User define output format to reach maximal horizontal width 3840 or vertical height 1920.
- ◆ 2 channels can be configured to connect external stereo audio, plus HDMI and SDI audio, there are 4-channel audio for synchronous switch
- ◆ 2 LED Transmission Cards Built-in ability (sending cards are optional)

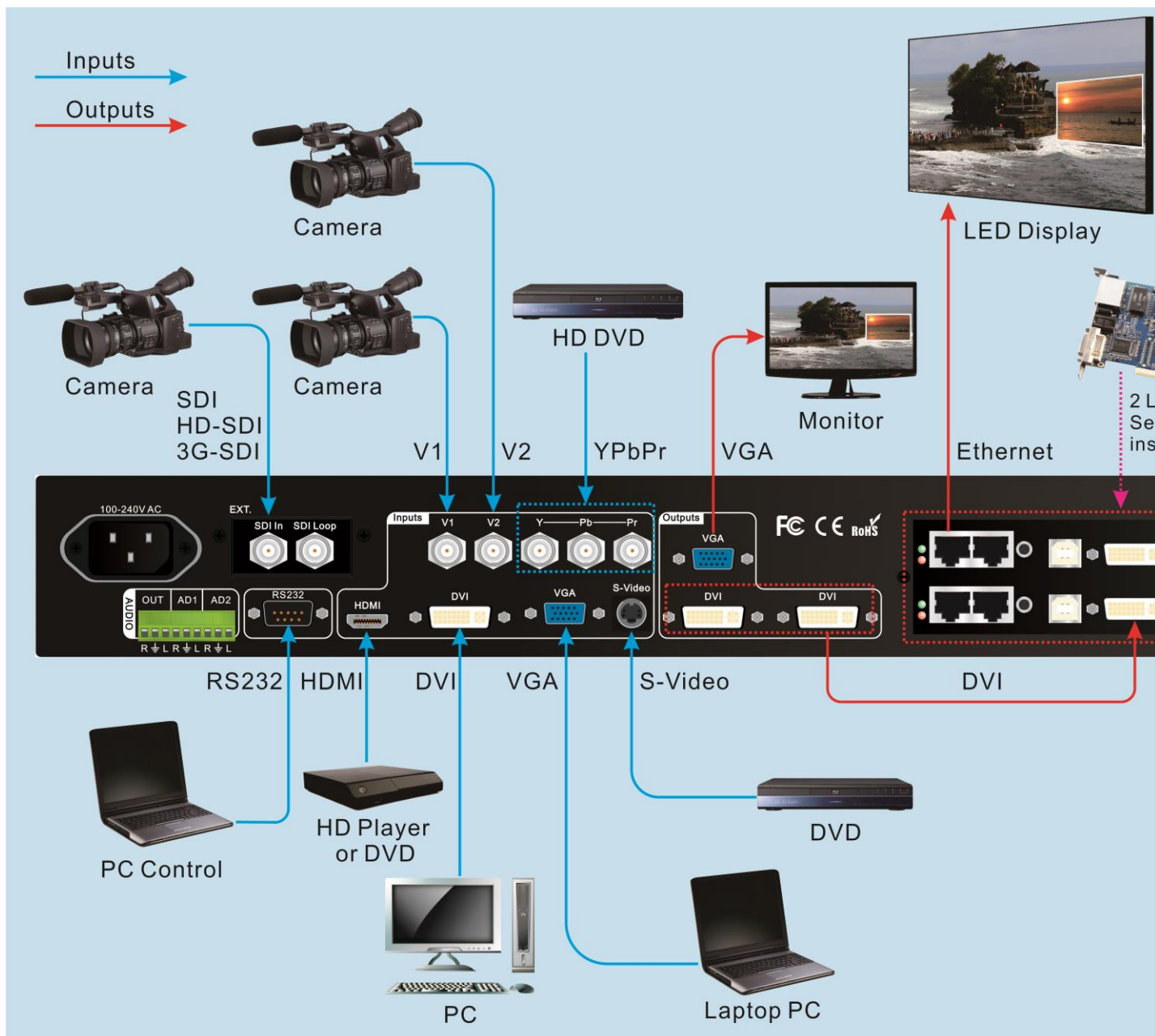
◆ **24/7 Application**

Specifications

inputs		
nums/type	2xVideo 1xS-Video 1xVGA (RGBHV) 1xHDMI (VESA/CEA-861) 1xDVI (VESA) 1xEXT. (SD-SDI/HD-SDI/3G-SDI)	
Video system	PAL/NTSC	
composite video scope/ Impedance	1V (p_p) / 75Ω	
S-Video scope/ Impedance	Y: 1.0V (p_p) / 75Ω, C: 0.35V (p_p) / 75Ω	
VGA format	PC (VESA)	≤2048x1152_60Hz
VGA scope/ Impedance	R、G、B = 0.7 V (p_p) / 75Ω	
DVI format	PC (VESA)	≤2304x1152_60Hz
HDMI format (HDCP)	PC (VESA)	≤2304x1152_60Hz
	HDMI1.3 (CEA -861)	≤1920x1080p_60Hz
SDI format	SMPTE259M-C	480i_60Hz
	SMPTE 292M	576i_50Hz
	SMPTE 274M/296M	720p、1080i、1080p
	SMPTE 424M/425M	
audio	2.0Vp-p/10KΩ	
Input ports	VGA: 15pin D_Sub(female) DVI: 24+1 DVI_D YPbPr: BNCx3 Video: BNC S-Video: 4pin mini DIN(female) SDI : BNC	
outputs		
Nums/type	1xVGA (RGBHV) 2xDVI	
DVI format	1024x768_60/75Hz 1080x1920_60 Hz 1200x1600_60 Hz 1280x1024_60/75Hz 1366x768_60Hz 1440x900_60Hz 1536x1536_60 Hz 1600x1200_60Hz 1920x1080_50/60Hz	

	1920×1200_60 Hz 2048×1152_60Hz 2304×1152_60Hz 2560×816_60Hz Custom output format(horizontal pixel maximal 3840 or vertical 1920)
VGA scope/impedance	R、 G、 B = 0.7 V (p_p) / 75Ω
Output ports	VGA OUT: 15pin D_Sub(female) DVI OUT1: 24+5 DVI_D DVI OUT2: 24+1 DVI_D
others	
control	Panel button or pc software
Input voltage	100-240VAC 50/60Hz
power	≤20W
temperature	5-40 °C
humidity	15-85%
Size(packing)	145mm(height)×370mm(width)×535mm(length)
Weight(kg)	Gross weight: 5.0Kg, Net weight: 3.2Kg

Dimensions



Hello Everyone

Time for VDWALL now.

This time is for our latest processor LVP515

As usual the first and most important part is the function

1. **High definition DVI Output**(2304*1152); Support 66 m² of P5 LED screen

2. **Ample input ports** for diverse requirements(2*AV for DVD, Camera 1*HDMI 1*VGA 1DVI for PC、laptop and HD DVD; YPbPr for HD DVD; S-video for DVD)

3. **SDI In and SDI Loop.** We could connect HD-SDI, 3G-SDI from live camera or other devices with SDI signal output.

What's this for?

It's the suitable choice for **rental stage**、**TV Studio**、**Large scale theater** and **high-ending conference**.