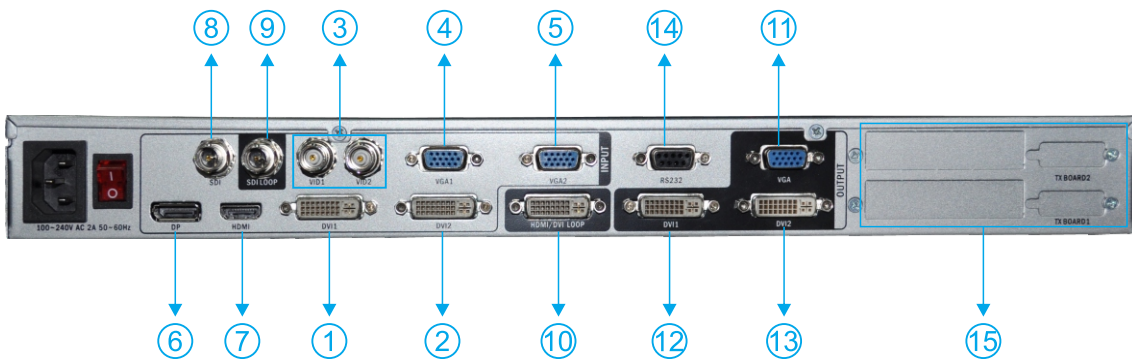


# JSTRON • SPEED LEADER • LVP2200

- 9 video inputs( SDI optional)
- Seamless switch
- Professional switch effect
- Support video wall splicing
- FREEZE mode
- HDMI/DVI loop
- PIP/POP size and positional adjustment
- User defined resolution input/output



1--DVI1 input  
2--DVI2 input  
3--VID1,VID2 input  
4--VGA1 input

5--VGA2 input  
6--DP input  
7--HDMI input  
8--SDI\* input

9--SDI\* loop  
10--HDMI/DVI loop  
11--VGA output  
12--DVI1 output

13--DVI2 output  
14--RS232 plug  
15--Sending card plugs

## FUNCTION DESCRIPTION

- Dual Pictures

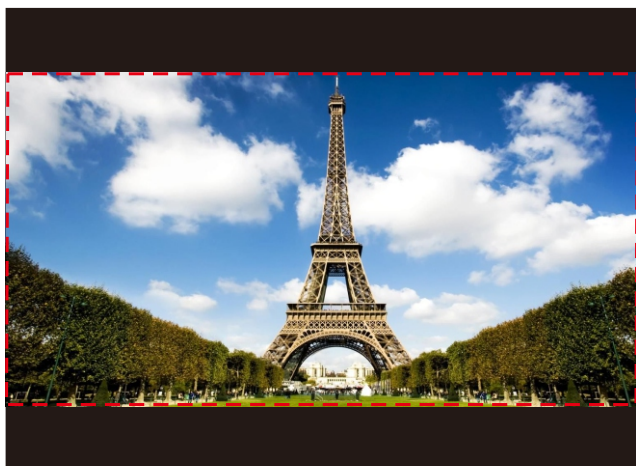


PIP



POP

- Image Crop



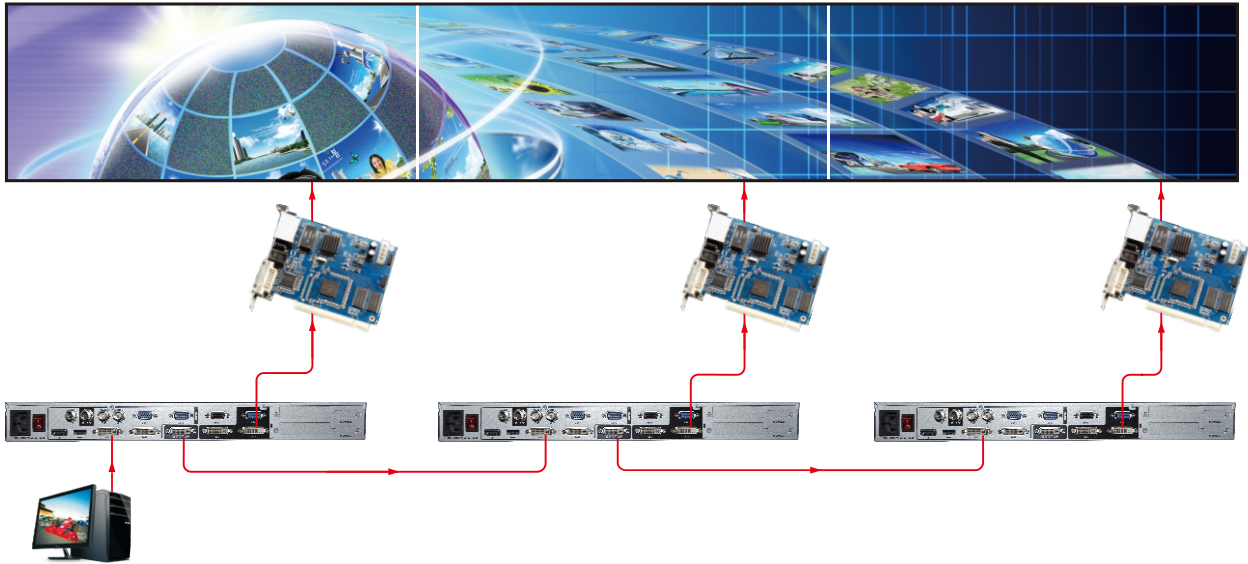
Input



Output

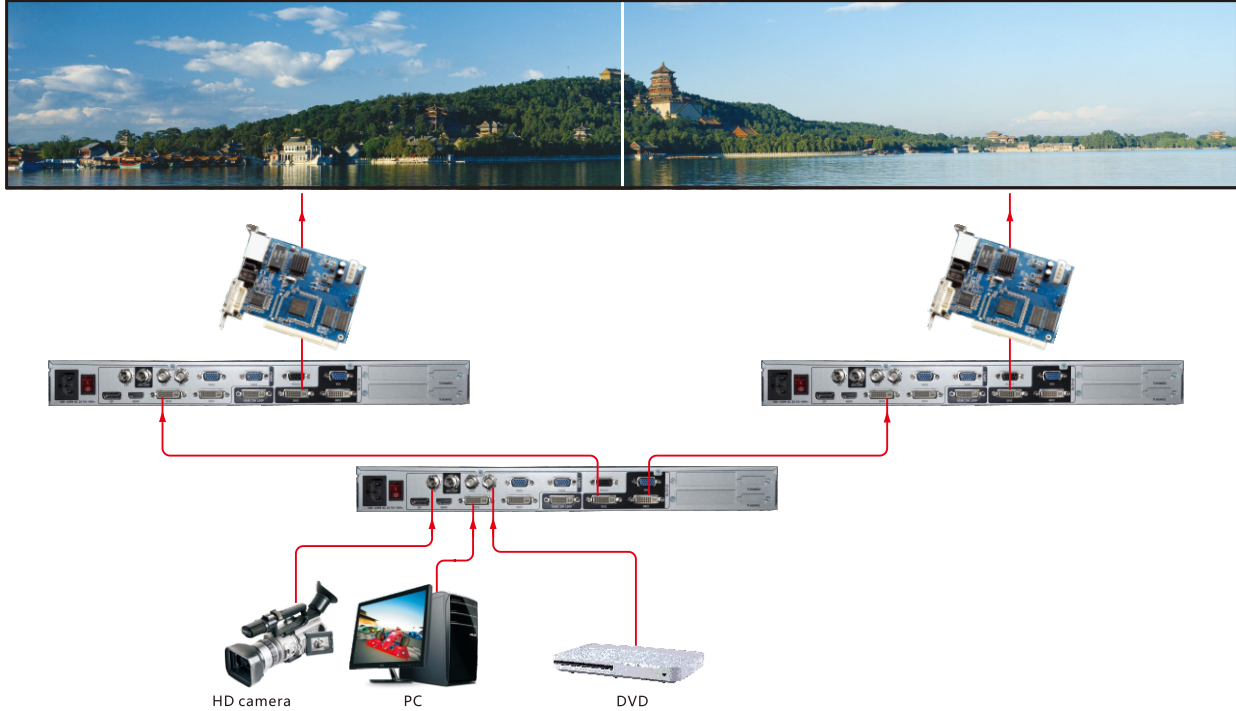
### SPLICING APPLICATION 1

If the LED wall resolution is above one LVP2200's maximum output resolution, it can be able to splice the large resolution LED wall with at least two LVP2200 and the diagram as shown below.



### SPLICING APPLICATION 2

It can splice a large resolution LED wall with three LVP2200 and the diagram as shown below. This method can splice up to 5120X960 or 2560X1920 pixels LED wall.

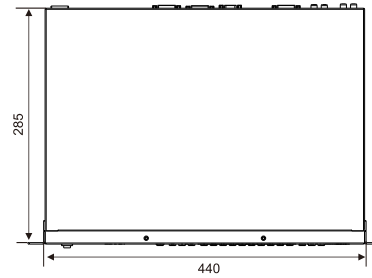
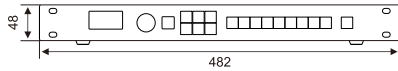


### PRODUCT GUIDELINE

Item number	Description
LVP2200	Basic
LVP2200S	Basic+Expanding 1x3G- SDI input

## SHAPE SIZE

UNIT : MM



## SPECS

## INPUT

INTERFACE	QUANTITY	SPEC
VIDEO	2	PAL、NTSC、PAL-M/N、SECAM
VGA	2	VESA Standard , PC to 1920×1200
DVI	2	VESA Standard , PC to 1920×1200
HDMI	1	480i/p、576i/p、720p、1080i/p,support 8、10、12 bit deep color
DP	1	VESA Standard , PC to 1920×1200
SDI*	1	1080p 60/50/30/25/24/25(PsF)/24(PsF) 720p 60/50/25/24 1080i 1035i 625/525 line

## OUTPUT

DVI	2	1024×768/60Hz	1024×1280/60Hz	1280×720/50Hz
		1280×1024/60Hz	1440×900/60Hz	1024×1920/60Hz
		1536×1536/60Hz	1600×1200/60Hz	1280×720/60Hz
		1920×1080/50Hz	1920×1080/60Hz	1920×1200/60Hz
VGA	1	1680×1050/60Hz	2560×960/60Hz	2048×640/60Hz
		2304×1152/60Hz	2048×1152/60Hz	User defined

## LOOP

HDMI/DVI	1	480i/p、576i/p、720p、1080i/p,support 8、10、12 bit deep color VESA Standard , PC to 1920×1200
SDI*	1	1080p 60/50/30/25/24/25(PsF)/24(PsF) 720p 60/50/25/24 1080i 1035i 625/525 line

## GENERAL

Weight	3.5kg
Dimensions	4.8cm(H)×44cm(W)×28.5cm(D)
Power supply	100V~240V AC 50~60Hz
Power consumption	20W
Working temperature	0°C~45°C

\* Expanding model