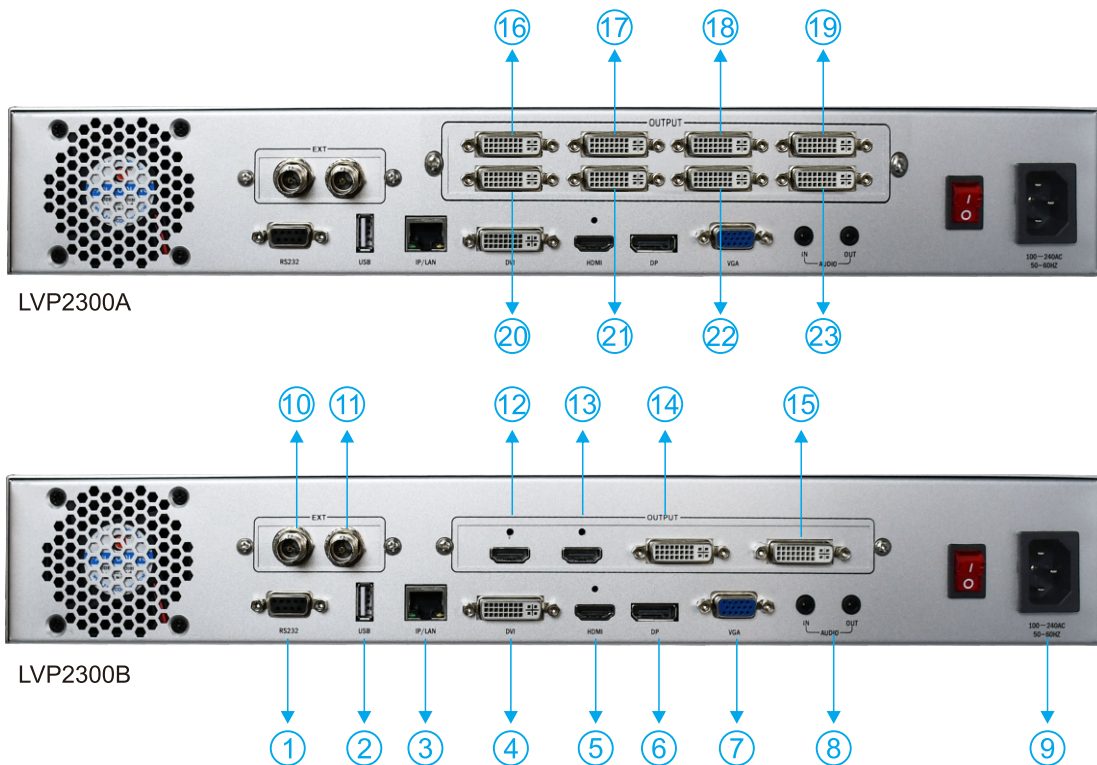


JSTRON • SPEED LEADER • LVP2300

- Low-latency 4K best-in-class scaling algorithms
 - 4K@60p in and out, and support user-define resolution
 - SourceLock for video wall applications
 - Audio de-embed from HDMI, Displayport and SDI to line out, re-embed to HDMI output
 - Support picture in picture
 - Support analog audio in and out
- ▶ LVP2300 is a dedicated LED videowall processor based on class-leading 4K image processing technology.
- ▶ LVP2300 has a wide range of input connectivity for today's digitally connected ProAV world, including HDMI, Displayport, SDI and audio in&out.



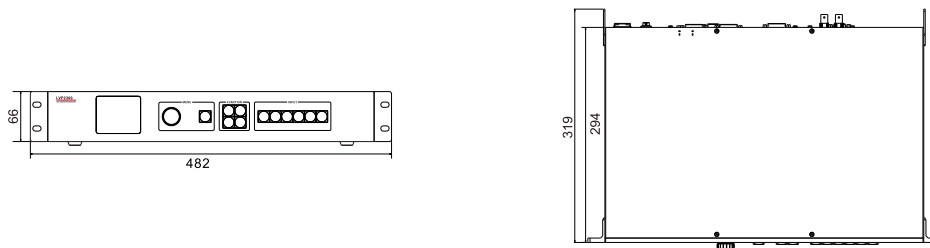
LVP2300A

LVP2300B

- | | | | |
|------------------|----------------|---------------------|------------------|
| 1--RS232 plug | 2--USB | 3--IP/LAN | 4--DVI*input |
| 5--HDMI*input | 6--DP*input | 7--VGA*input | 8--AUDIO(IN,OUT) |
| 9--AC 220V*input | 10--SDI*input | 11--SDI LOOP*output | 12--HDMI*output |
| 13--HDMI*output | 14--DVI*output | 15--DVI*output | 16--DVI*output |
| 17--DVI*output | 18--DVI*output | 19--DVI*output | 20--DVI*output |
| 21--DVI*output | 22--DVI*output | 23--DVI*output | |

SHAPE SIZE

UNIT: mm



SPECS

INPUT

Interface	Quantity	Spec
VGA	1	VESA Standard , PC to 1920×1200
DVI	1	VESA Standard , PC to 1920×1200
HDMI	1 HDMI2.0	EIA/CEA-861Standard , 4K@60 HDMI2.0 Downward compatibility User defined resolution
DP	1 DP1.2	VESA Standard,PC to 4096x2160@K@60 User defined resolution
SDI(Optional)	1	1080p60.3G Downward compatibility Support loop out

OUTPUT (LVP2300A)

DVI-I	2	Signal standard : EIA/CEA-861Standard HDMI2.0 Downward compatibility Downward compatibility User defined resolution
HDMI	2	Signal standard : EIA/CEA-861Standard HDMI2.0 Downward compatibility Downward compatibility User defined resolution

OUTPUT (LVP2300B)

DVI-I	8	Signal standard : EIA/CEA-861Standard HDMI1.4 Downward compatibility Downward compatibility User defined resolution
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GENERAL

Weight	4.5KG
Dimensions	483(L)X320(W)X67MM(H)
Power supply	100V~240V AC 50~60Hz
maximum power	35W
Working temperature	0°C ~ 45°C

MODE

MODEL PRODUCT DESCRIPTION

LVP2300A	Standard model
LVP2300AS	Basic+Expanding 1*3G-SDI input(include SDI loop)
LVP2300AD	Extended 1-way DVI input
LVP2300AH	Extended 1-way HDMI 1.4 input
LVP2300AP	Extended 1-way DP1.1 input
LVP2300B	Standard model
LVP2300BS	Basic+Expanding 1*3G-SDI input(include SDI loop)
LVP2300BD	Extended 1-way DVI input
LVP2300BH	Extended 1-way HDMI 1.4 input
LVP2300BP	Extended 1-way DP1.1 input

Specifications subject to change without prior notice !