LVP605 series Profile



- **♦** A new generation of professional LED video processor
- ◆ Clearer and more fluent image, stronger functions, easier to operate and setup.
- ♦ HD Text, Flash, Graphics & Logo Overlay
- ◆ Seamless Switching, Fade-in / Fade-out in different signal input signals.
- ♦ 4 custom PIP/POP display modes, which can be switched by pressing one button
- ◆ 2048 x1152 full high-definition input and output for single machine
- multi-unit installed in parallel drive indefinite LED lattice
- ◆ AIAO(Any In Any Out) function allows for displaying any capturing picture in specific area on the screen

Features

- 1. 10+ Bit Faroudja® DCDI Cinema Processing
- 2. New Faroudja® Real Color®
- 3. Faroudja® TureLifeTM Video Enhancer
- 4. Advanced 4x4 Pixels Interpolation Scaling Algorithm
- 5. HDMI 1.3a with HDCP, HD 1080p input
- 6. SDI. HDSDI(1080p) Input
- 7. 10-bit Processing
- 8. Seamless Switching, Fade-in / Fade-out
- 9. HD Text, Flash, Graphics & Logo Overlay
- 10. 4 custom PIP/POP display modes, which can be switched by pressing one button
- 11. Hot Spare function, display will be stable and reliable
- 12. Picture Freeze function
- 13. AIAO(Any In Any Out) function allows for displaying any capturing picture in specific area on the screen
- 14. 2048x1152 output for single machine
- 15. Multi-machine in parallel, multi-unit installed in parallel drive indefinite LED lattice
- 16. Easy setup and adjustment through knob and keys on the panel. Full design RS232 command for operating and setting.
- 17. Press keys or knob on frontal panel to directly select 10-channel input signal source,

including:

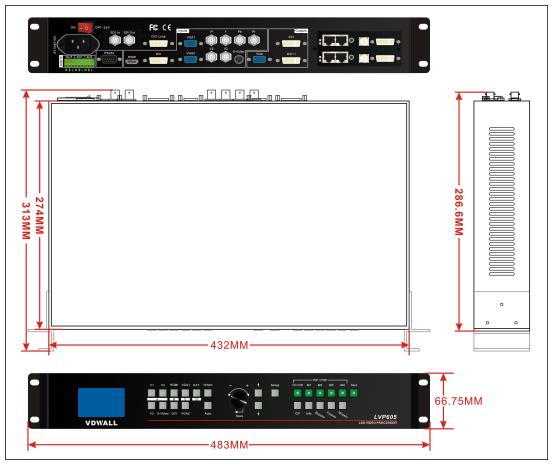
 $3 \times CVBS$ $1 \times DVI$ $1 \times HDMI$ $2 \times VGA$

1×YPbPr/ YCbCr 1×S-VIDEO

1×EXT. (extended module, can be VIDEO or SDI/HD-SDI or VGA/DVI/HDMI)

- 18. 2 channels can be configured to connect external stereo audio, plus DVI, HDMI and SDI audio, there are 5-channel audio for synchronous switch
- 19. 2 LED Transmission Cards Built-in ability (sending cards are optional)
- 20. 24/7 Application

♦ Dimensions



Notes to model

LVP605D: with VGA/DVI/HDMI extended model LVP605S: with SDI/HD-SDI extended model LVP605: with VIDEO extended model