

# VENUS X1PRO

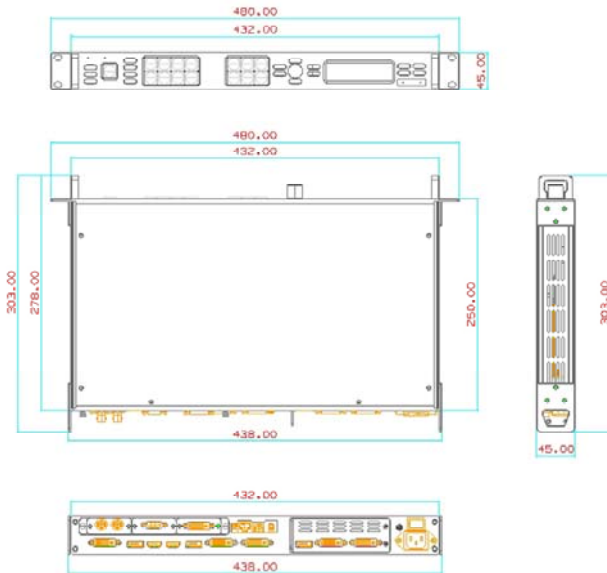
## Simply Professional 4K Scaling and Switching



### Key Features

- 4K input support on DP, HDMI and DVI
- Input standard 2K formats
- Scale and switch seamlessly between 2K and 4K inputs
- Output to any format 2K or 4K
- EDID management on board
- HDCP 2.0 compliant
- DisplayPort 1.2 with MST
- Custom output resolution
- Modular design
- Options for expandability
- Control your way either on board or with a range of remote apps

### Dimensions



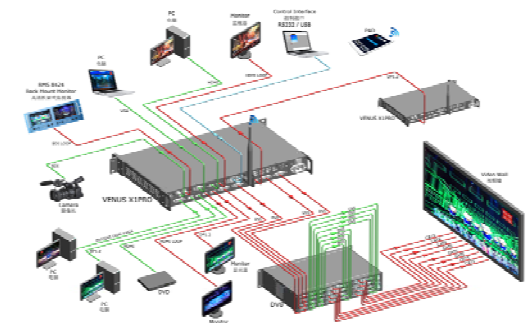
### Specification

Inputs	Standard:	1 x DVI/Dual-DVI 1 x VGA 1 x DisplayPort 1 x HDMI ( with loop)
	Option Module:	3 x Slots Choose from HDMI, DVI, VGA, CVBS, 3G-SDI, USB, Audio Management (3 slots)
Outputs	Standard:	1 x DisplayPort 2 x DVI
	Option Module:	1 x Audio Module (when Audio Management module fitted) 1 x Output Expansion Module (1 x DisplayPort and 2 x DVI per module)
Communication Ports	LAN	TCP/IP
	USB	2.0
Input Resolution	WIFI	Option module
	DVI :	VESA: 800x600   1024x768   1280x1024   1600x1200   1920x1080   1920x1200   2048x1152 SMPTE: 480i   576i   720p   1080i   1080p   4K 1K   2160p
	HDMI :	VESA: 800x600   1024x768   1280x720   1280x800   1280x960   1280x1024   1400x1050   1600x1200   1920x1080 1920x1200   2048x1152   2560x1600   3840x1080   3840x2160 SMPTE: 480i   576i   720p   1080i   1080p   4K 1K   2160p
	DP :	VESA: 800x600   1024x768   1280x720   1280x800   1280x960   1280x1024   1400x1050   1600x1200   1920x1080 1920x1200   2048x1152   2560x1600   3840x1080   3840x2160
	SDI :	480i   576i   720p   1080i   1080p   1080psf
	VGA:	800x600   1024x768   1280x1024   1600x1200   1920x1080   1920x1200
Output Resolution	Refresh Rates:	23.98/24/25/29.97/30/50/59.94/60Hz
	SMPTE:	720p   1080p
	VESA:	800x600   1024x768   1280x720   1280x800   1280x960   1280x1024   1400x1050   1600x1200   1920x1080 1920x1200   2048x1152   2560x1600   3840x1080   3840x2160
Supported Standards	* Select user configurable	
	SDI:	3G-SDI
	VGA:	VGA-UXGA
	HDMI:	Standard Input: 1.4   Optional Input: 1.3
	DVI:	1.1
Latency	2 frames	
	Pieces:	Two Integrated dual port Sender Cards
LED Controller	Compatible:	ColorLight S2, ColorLight iT7, Linsn TS801 and Linsn TS802, Nova MSD300, Nova MSD 600
	Functions:	Display Connection, Brightness Adjustment (NOVA only), Color temperature and Gamma setting
Input Voltage	AC 100~264V, 50/60Hz	
Max Power	65W	
Temperature	-25℃~55℃	
Humidity	20%~90%	
Weight	2.7kg (Net Weight)	
	6.3kg (Package Weight)	
Dimensions	480mm x 303mm x 45mm (Device Dimension)	
	535mm x 355mm x 130mm (Package Dimension)	

### Order Codes

Product Code	Item
110-0001-10-0	X1PRO
110-0001-12-0	X1PRO with EXT module fitted
110-0001-11-2	X1PRO with Wi-Fi
110-0001-13-2	X1PRO with EXT & Wi-Fi
190-0001-02-1	VGA Input
190-0001-03-1	DisplayPort input (2K)
190-0001-04-1	DVI Input
190-0001-05-1	DVI Input/Loop Out
190-0001-06-1	HDMI Input/Loop Out
190-0001-07-1	3G-SDI In/Loop Out
190-0001-09-1	CVBS In/Backup
190-0001-10-1	USB In/Backup
190-0001-11-1	Audio Management
190-0001-12-0	Wi-Fi Plug in Module
190-0001-13-0	RS232 Comm. Module (Standard)
190-0001-21-0	Output Expansion Module

### Application



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*Specifications are correct at time of printing and subject to change or alteration without notice.*

