

X1 PRO[®]

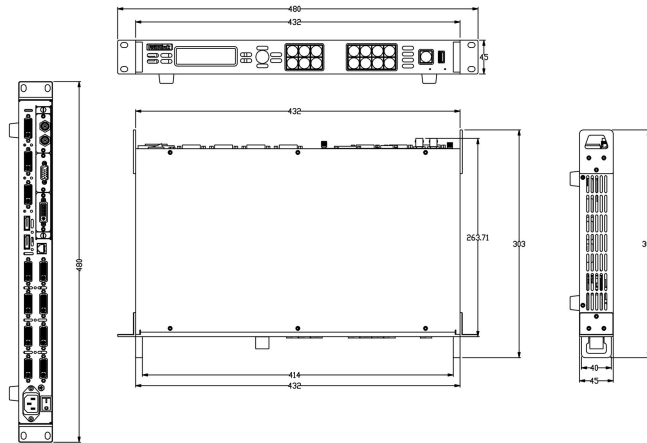
4K seamless switcher



Key Features

- 1U frame style
- EDID management
- Independent scaling
- Matrix for input and output
- Seamless switching
- 8K1K or 4K2K pixel-to-pixel input

Dimensions



Order Codes

Product Code	Item
110-0001-21-0	VENUS X1 PRO [®]

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Specification

Ports	Input	Standard	1 × DVI (single link) (with loop output) 1 × DVI/Dual-DVI 1 × DisplayPort 1.2 (with loop output)	
		Options	3 × optional module (each has 1 VGA/DVI/DP/CVBS/USB input) 3 × optional module (each has 1 SDI/HDMI input and 1 SDI loop/HDMI Loop) 1 × optional module (each has 1×DVI input and 1×DVI Loop) 1 × audio module (each has 3×3.5mm analog audio inputs)	
	Output	Standard	4 × DVI 4 × DVI backup	
Communication	RS232			
	USB		Upgrade program with USB flash disk	
Performance	Input resolution	DVI:	VESA: 800x600 1024x768 1280x1024 1600x1200 1920x1080 1920x1200 2048x1152 3840x1080 3840x2160 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	
	DP:	SMPTE: 480i 576i 720p 1080i 1080p 4K 1K 2160p 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		
	Refresh rate:		23.98/24/25/29.97/30/50/59.94/60Hz	
	Output resolution	SMPTE:	720p 1080p	
		VESA:	800x600 1024x768 1280x720 1280x800 1280x960 1280x1024 1400x1050 1600x1200 1920x1080 1920x1200 2048x1152 2560x1600 3840x1080 3840x2160	
	Standard supported			* User defined resolutions are available.
		SDI:	SMPTE 425M (Level A and Level B) SMPTE 424M SMPTE 292M SMPTE 259M-C DVB-ASI	
VGA:		VGA-UXGA		
HDMI:		1.3, 1.4		
DisplayPort:		1.1, 1.2		
	DVI:	DVI-I, single link, dual link		
Power	Input voltage		AC 100~264V (typical value: 110/220); 50/60Hz	
	Max power		65W	
Environment	Temperature		-25°C~55°C (typical value: 25°C)	
	Humidity		20%~90%RH	
Physical	Weight		2.7kg (net weight) 6.3kg (package weight)	
	Dimensions		480mm x 303mm x 45mm (net dimension)	
			535mm x 355mm x 130mm (package dimension)	

Application

