# **VENUS X1**

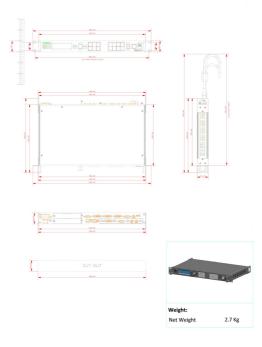
## Simply Professional Scaling and Switching



### **Key Features**

- Seamless switching between any source
- Scaling with configurable Horz & **Vert Offsets**
- Image enhancement
- Transition effects
- Split function
- PIP from any source in any position and size
- On board EDID management
- **HDCP** compliant
- Easy, intuitive operation
- Modular construction with innovative RGBlink plug-n-play architecture
- Add a wide range of input options to suit particular requirements
- Optional WIFI Hot Spot module for use with remote apps
- Optional audio management module

#### **Dimensions**





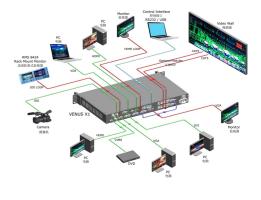
#### Specification

Specification				
Connectors	Inputs		1 × DVI	
		Standard:	1×VGA	
			1 × CVBS	
			1×HDMI	
		Option Module:	3 × Option Module (1 × VGA/DVI/DP/CVBS/USB input per module)	
			3 × Option Module (1 × SDI/HDMI input per module, each with loop)	
			1 × Audio Module ( 3 × 3.5mm Balanced Analog Audio inputs per module)	
	Outputs	Standard:	1 × DVI LOOP	
			2 × DVI	
			1 × VGA	
		Option Module:	1 × Audio Module (1 × Balanced Analog Audio output per module)	
	Communication Ports	LAN	TCP/IP	
		USB	2.0	
		WIFI	Option module	
	Input Resolution	DVI/HDMI:	SMPTE: 625 PAL   525 NTSC   720p   1080i   1080p	
			VESA: 800x600   1024x768   1280x768   1280x1024   1600x1200   1920x1080	
		VGA:	800x600   1024x768   1280x1024   1440x900   1600x1200	
		SDI:	625 PAL   525 NTSC   720p   1080i   1080p   1080psf	
		Refresh Rates:	23.98/24/25/29.97/30/50/59.94/60Hz	
		Select from standard set or select user configurable		
Performance	Output Resolution	SMPTE:	720p   1080p	
		VESA:	800x600   1024x768   1280x720   1280x800   1280x1024   1360x768   1366x768   1400x1050   1440x900	
			1600x1200   1680x1050   1920x1080   1920x1200   2048x1152   2560x816	
		Refresh Rates:	50/60/75/85Hz	
		*Not all resolutions supported on VGA		
	Standard Supported	SDI:	SMPTE 425M (Level A)   SMPTE 424M   SMPTE 292M   SMPTE 259M-C DVB-ASI	
		VGA:	VGA-UXGA	
		HDMI:	1.3	
		CVBS:	PAL, NTSC	
		DVI:	1.0	
Features	Grayscale Processing	10 bit		
	Effects	Cut, Fade, Range of transitions		
	Frame Delay	2 frames		
	EDID Management	Standard		
		Windows®, iPhone®, iPad®, Android®		
Power	Input Voltage	AC 100~240V, 50/60Hz		
	Max Power	65W		
Environment	Temperature	0°C~40°C		
	Humidity	10%~85%		
Physical	Weight Dimensions	2.7kg (Net Weight)		
		4.5kg (Package Weight)		
		480mm x 303mm x 45mm (Device Dimension) 535mm x 355mm x 130mm (Package Dimension)		
		535mm x 355mm	ix 130mm (Package Dimension)	

#### **Order Codes**

<b>Product Code</b>	Item
110-0001-01-2	X1
110-0001-02-2	X1 with EXT module fitted
110-0001-03-2	X1 with Wi-Fi
110-0001-04-2	X1 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)

#### Application



Tel: +86-592-5771197 Fax: +86-592-5788216

E-mail: sales@rgblink.com http://www.rgblink.com Headquarter: S601~604, 606, 607, 504 Weiye Building Torch Hi-Tech Industrial

Development Zone, Xiamen, Fujian Province, P.R.C



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