

Seamless Professional Scaler and Switcher



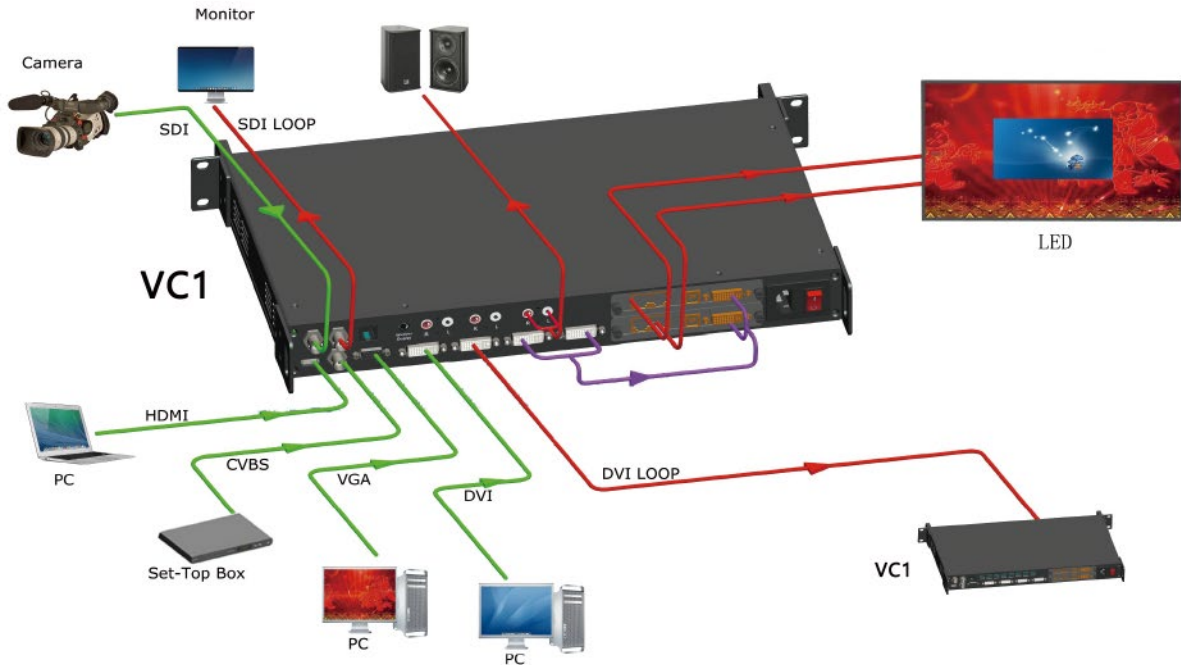
MODEL **VC1**

- Seamless switching between any source
- Free customized among 2.3 million pixels
- PIP from any source in any position & size
- Support EDID Management
- Cascade Split
- Support Open API
- Two Sender Card Built-in
- Input Hot backup

SPROLINK

www.sprolink.com

DIAGRAM



FEATURES

Picture in Picture

Add a picture in picture (PIP) from any input source in any size and position.



EDID Management

Support EDID management, customize format of laptop, realize pixel-pixel effects.

Display:

Resolution:

Orientation:

Easy Operation

Copy numeric button, easy to set parameters for image.



Wide range customized resolution

Free customized output among 2.5 million. Widest being 3840px, Highest being 1920px.





SPECIFICATIONS

Inputs	Standard	1 × DVI 1 × HDMI 1 × VGA 1 × CVBS 2 × Audio
	Optional	1 × SDI
Outputs	Standard	2 × DVI 1 × VGA 1 × Audio
	Optional	1 × SDI
Operation	RS232	Open Protocol Control
Input format	DVI	VESA: 800x600 1024x768 1280x1024 1600x1200 1920x1080 1920x1200 2048x1152
	HDMI	SMPTE: 480i 576i 720p 1080i 1080p VESA: 800x600 1024x768 1280x720 1280x800 1280x960 1280x1024 1400x1050 1600x1200 1920x1080 1920x1200 2048x1152
	VGA	800x600 1024x768 1280x1024 1600x1200 1920x1080 1920x1200
	CVBS	SMPTE: 480i 576i
	YPbPr	SMPTE: 480i 576i 480P 576P 720p 1080i 1080p
	SDI	480i 576i 720p 1080i 1080p 1080psf
Output format	SMPTE	720p 1080p
	VESA	1024x768 1280x720 1280x1024 1400x1050 1600x1200 1920x1080 1920x1200 2048x1152 2560x816 1024x1280 1152x1152 1280x1280 1536x1536 2560x1024 2560x1600 3840x540
Standards Support	SDI	SD-SDI HD-SDI 3G-SDI
	VGA	VGA-UXGA
	HDMI	1.3
	DVI	Single Link, Dual Link
Input Power	AC 100~264V (Typical 110/220) 50/60Hz	
Max Power	20W	
Temperature	-25°C~55°C (Typical 25°C)	
Humidity	20%~90%	
Device Weight	2.0kg (Device)	
	3.0kg (Packed)	
Dimensions	480mm x 265mm x 44mm (Device)	
	540mm x 365mm x 135mm (Packed)	

ORDER CODES

Product Code	Item
P180-VC1-000-01	1.5U Scaler & Switcher
P180-VC1-000-02	SDI Input/Loop Out for VC1

