

Product Spec Sheet from Rentex

Analog Way Ascender 32-4K Seamless Switcher

Download Spec Sheet @ www.rentex.com/spec/XVP2900.pdf

Rentex Product No. XVP2900



Mfr Part No. ASC3204-4K

The Analog Way Ascender 32 is a powerful, multi-screen seamless switcher that offers state-of-the-art processing, soft edge and 4K capabilities. This switcher includes 12 seamless inputs and 42 input plugs, four outputs with five output plugs, and full live monitoring of all sources and outputs.

Features

- 12 seamless inputs and 42 input plugs
- Independent Preview/Mosaic/Monitoring output
- Full live Preview of all sources (Preview/Mosaic/Monitoring)
- Advanced Layer Management
- Rotation capability in output (step by 90 degrees)
- 4 true-seamless scaled layers + 1 native background layer per output

Detailed Specifications

Features & Effects	Up to 4 true-Seamless scaled layers per screen Independent Native Background 144 presets 50 Frames + 50 Logos memory bank True A/B mix Remote Tools Remote Services	Inputs	6 x HDMI 9 x DVI-I (3 DVI Dual Link included) 3 x DisplayPort (4-Lanes) 12 x 3G/HD/SD-SDI 12 x Universal Analog (6x HD15 & 6xDVI-A)
Frames and Logos	Fully Resizable	Outputs	Universal Analog (HD15 & DVI-A) DVI-I (DVI Dual Link available on output #1 and #3) 3G/HD/SD-SDI Video Optical SFP module cage
Output Capability	up to 2560x1600 and 4K	Control	Web-based Remote Control Software (Web RCS) VCR300: Vertige
Customizable 4-Display Layouts	Full Preview, Live Mosaic, Monitoring and Recording	Power Supply	100-240 VAC, 50/60Hz, 4.8A
Display Configurations	Mixer, Hybrid, Hard Edge & Soft Edge	Power Consumption	285 W
Additive Modularity	Combine 2 Ascender 32 to share/add inputs & outputs up to 24x8	Dimensions	17.51" x 6.97" x 21.41" 444.8mm x 177mm x 544mm
Layer Border	Edge/Smooth/Shadow/Smooth Edge (Edge: color/width/height)	Weight	41.89 lbs (19 kgs)
New Tool Box for Layers	Transitions, Effects, Speed, Timing, Faders, Strobe, Mirror		
Numerous Effects	Cut, Dissolve, Slide, Wipe, Stretch, Circle, Depth, Flip, Flying Curve, Background Cut, Transparency, Luma/Chroma Key, DSK		