

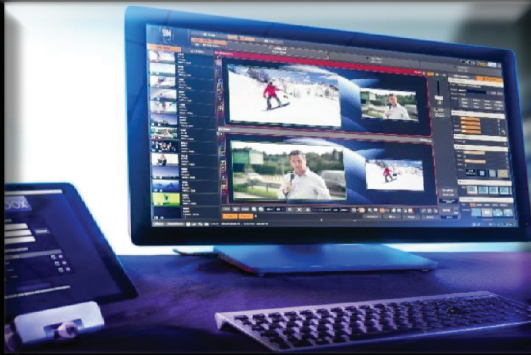
Ascender 32 LE- 4K

RAVE

MIDDLE EAST LLC

Flexible and Powerful

Like all the products of the LiveCore™ series, the Ascender 32 - 4K - PL offers flexibility through its support of different video standards (custom formats included) and its versatile connectivity. It also features state-of-the-art live processing and a rich 4K hardware package allowing creative display configurations such as multi-projector soft-edge blending or large scale video walls applications.



Built for Dependability

The LiveCore™ series of product has been designed to provide a robust hardware platform that you can rely on for all of your video processing and seamless switching needs. Engineered to be road-hardened to survive tough live event environments and also for the long-haul in fixed installations. From Live concerts, to permanent LED walls in stadiums, LiveCore™ has you covered.

Designed for Creativity

The Ascender 32 - 4K - PL offers many advanced real time processing features that you might only expect to find in high-end professional broadcast studios. Perspective layers, cut and fill, alpha-channel support, Chroma and Luma key, true seamless switching on all layers as well as an intuitive web based user interface which will help unleash all your creative potential.

Expandable for Larger Events

For larger events or larger screens, 2 chassis can be linked via proprietary link cables. In this configuration, input/output capabilities are doubled without requiring any upstream splitter or any matrix router. For even more impressive shows, multiple chassis can be controlled by Vertige™ or RCU to create huge video canvases with up to 96 outputs and 192 megapixels.



INPUTS

- 12 active inputs, 42 total input plugs
- 6x HDMI (3x HDMI up to 4k30hz included)
- 3x DisplayPort (up to 4k30hz)
- 9x DVI-I (3x DVI Dual-Link up to 2560x1600 included)
- 12x 3G/HD/SD-SDI
- 12x Universal Analog (6x HD15 & 6x DVI-A)

OUTPUTS

- 4 outputs with 5 plugs per output
- 8x Universal Analog (4x HD15 & 4x DVI-A)
- 4x 3G/HD/SD-SDI
- 2x DVI-I Dual-Link up to 2560x1600 (output #1 and #3)
- 2x DVI/HDMI 4K up to 4k30hz 4:4:4 or up to 4k60hz 4:2:0 (output #2 and #4)
- 4x SFP (Optical for SDI Fiber transmission)

KEY FEATURES

- *Based on LiveCore™ platform
- *Versatile connectivity (12 active inputs, 42 total input plugs)
- *Seamless crossfade on all layers, on all 12 sources
- *Rotation capability on all outputs
- *Single screen memories and master memories to easily recall looks on all your screens
- *Creative display configurations (mixer, hard-edge, soft-edge)
- *Custom Canvas mode allows you to place outputs anyway on your "video canvas" for special LED wall applications
- *Area of Interest option to customize active areas of outputs
- *Native background using still images or live sources
- *Remote services & maintenance

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Pro-Screen
LED SCREENS