## X ANALOG WAY®

Press Contact

For Immediate Release

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### Analog Way exhibits at prolight+sound 2014 - Hall 9 - Booth #D04 -

# February 2014 – Analog Way is pleased to exhibit at prolight+sound 2014. From March 12-15 in Frankfurt, Germany, Analog Way will exhibit a selection of its latest Mixers Seamless Switchers.

#### Ascender 32 – Premium Multi-screen Seamless Switcher with 32 Scalers

Ascender 32 (Ref.ASC3204) is a powerful Multi-screen Seamless Switcher with 32 Scalers.

The system offers 12 seamless inputs with 42 input plugs: 6 x HDMI, 9 x DVI-I, 3 x DisplayPort, 12 x 3G/HD/SD-SDI and 12 x Universal Analog. It can handle any source from composite video, up to 2560x1600, and outputs a variety of formats, including HD-TV and Computer format up to 2560x1600 and 4K.

Ascender 32 includes an independent Dual-Link output for monitoring purposes, with a Live Source Mosaic layout.

The product delivers varied display configurations: Mixer, Hybrid, Hard Edge and Soft Edge configurations.

In addition to a native background layer, **Ascender 32** can display up to 4 true-seamless scaled layers + 1 native background per output. Up to 50 frames and 50 logos can be stored in the device's memory bank. Layers, including frames and logos, can be controlled individually in time and transition, and can be fully resized.

Ascender 32 can be controlled through the Web RCS, an intuitive Web-based Remote Control specifically designed for the LiveCore<sup>™</sup> platform.

It can also be easily controlled through AMX and Crestron 2 or 3-Series systems thanks to a full package of drivers available on <u>www.analogway.com</u>.

#### Saphyr - Mixer Native Matrix Switcher

**Saphyr (Ref.SPX450)** is a versatile Mixer Native Matrix Switcher based on **Analog Way**'s **Midra**<sup>™</sup> platform, the core of a new line of mid-range Mixers Seamless Switchers. **Saphyr** comes in a 2RU enclosure, and with upgraded connectivity through 10 seamless inputs and 16 input plugs: 4 x Universal Analog, 4 x DVI-D, 4 x HDMI and 4 x 3G-SDI plugs. **Saphyr** can operate fast and seamlessly switch between any of its 16 input plugs without fade through black or loss of sync. The product features a matrix mode with 2 outputs, and offers custom output format management.

**Saphyr** delivers ultra-performing processing with a new de-interlacing process, and optimized presets management.

**Saphyr** offers advanced audio management: It can easily embed or de-embed digital audio on HDMI and DVI-D connectors on inputs and outputs, ensuring better quality of the video and audio mix.

The **Saphyr** can be controlled through the **RCS**<sup>2</sup>, a user-friendly graphic interface designed for all **Midra™** systems. As an AIR application, the **RCS**<sup>2</sup> is compatible with Windows, Mac OS and Linux. It offers 3 main sections to setup and control the **Saphyr**: Setup, Edit and Live. The section to control audio signals includes the main elements of an audio console, including potentiometers, faders and a VU meter.



**Saphyr** can also be easily controlled through the new **RK-350** Remote Keypad, or through AMX and Crestron 2 or 3-Series systems thanks to a full package of drivers available on <u>www.analogway.com</u>.

#### Pulse<sup>2</sup> - Mixer Native Matrix Switcher

Based on the **Midra<sup>m</sup>** platform, **Pulse<sup>2</sup>** (**Ref.PLS350**) is a versatile Mixer Native Matrix Switcher offering diverse connectivity through 8 seamless inputs and 14 input plugs: 4 x Universal Analog, 4 x DVI-D, 4 x HDMI and 2 x 3G-SDI plugs. **Pulse<sup>2</sup>** can operate fast and seamlessly switch between any of its 14 input plugs without fade through black or loss of sync. The product features a matrix mode with 2 outputs, and offers custom output format management.

Pulse<sup>2</sup> offers smart functions such as direct source Swap and screen Split.

Digital audio can be easily embedded or de-embedded on HDMI and DVI-D connectors on inputs and outputs. For easy routing of audio signals, some functions such as Fast Routing and Audio Breakaway mode are available.

The **Pulse<sup>2</sup>** can be controlled through the **RCS<sup>2</sup>**, an intuitive AIR application. **Pulse<sup>2</sup>** can also be easily controlled through the new **RK-350** Remote Keypad, or through AMX and Crestron 2 or 3-Series systems thanks to a full package of drivers available on <u>www.analogway.com</u>.

Analog Way, Pioneer in Analog, Leader in Digital

Analog Way is a leading designer and manufacturer of presentation switchers and image converters with worldwide locations. The company designs a wide range of computer to video scan converters, scalers, seamless switchers and up/down converters. The products provide the most advanced solutions in the Broadcast, AV, Rental & Staging, Church, Corporate and Industrial markets.



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