



**ANALOG WAY®**

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**PRESS RELEASE**

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***Analog Way announces the Di-VentiX II™, a Multi-Layer Hi-Resolution Mixer Scaler Seamless Switcher with Keying. A new powerful Edge Blending system with 4 Scalers!***

June 2008 - Analog Way, a leading designer and manufacturer of innovative image converters and presentation switchers announces a new release to its High Resolution Seamless Switcher range. **Di-VentiX II™ (ref DVX 8044)** by Analog Way is a **Multi-Layer Hi-Resolution Mixer Scaler Seamless Switcher with Keying. A new powerful Edge Blending system with 4 Scalers!**

Di-VentiX II™ by Analog Way is a **Multi Layer Mixer Scaler Seamless Switcher with Universal Analog and Digital input/output** and **Full High Resolution Digital Processing**. It offers numerous Live effects including Keying and Moving PIP as well as 3 different operation modes: Multi Layer Mixer, Stand alone Embedded Edge Blending and 8 by 2 Seamless Native Matrix.

In a **Multi Layer Mixer Mode, Di-Ventix II** uses one output as a Preview and the other, the Main output, for the audience. The Preview allows viewing 100% of what the Main output will display. Thanks to its full frame and logo memory, the **Di-Ventix II** can display up to 7 layers: 4 Live Sources, 2 Frame and 1 Logo. Live Layers can be customized by the users with various attributes: Borders, Mask, Movements, Zoom, Keying or Transparency... Full screen Frame can be used as a background or as a foreground mask.

In a **Seamless Native Matrix Mode, Di-Ventix II** offers a 8 x 2 scaled matrix with true seamless switching. The 2 outputs can be set with different resolutions to fit the display native dot matrix. The switch between any of the 8 inputs can be in cut or fade and synchronized on the 2 outputs. Frame and Logos are also available.

In an **Embedded Edge Blending Mode Di-Ventix II** provides a Stand alone 2 projector large blended screen horizontally or vertically. In this configuration the **Di-Ventix II** offers the same functions as in Multi Layer Mixer Mode. Since the 2 outputs are used for the audience display, the optional Video Out can be used as a True Preview Monitor making the control of the shows as easy as in standard Mixer Mode.

**Di-Ventix II** offers 8 universal analog inputs including 4 fitted with digital DVI and SDI. SDI is compatible with SD and HD TV formats so is DVI which offers computer formats in addition. With state of the art 100% digital processing, the **Di-Ventix II** outputs Digital and Analog Signals in SDI, DVI and VGA (RGBHV) simultaneously with a selection of many formats from HDTV to Computer 2K. **Di-Ventix II** provides a high image quality thanks to its true 10 bits SD/HD auto adaptive pixel by pixel 3D motion compensation processing, de-interlacing, auto 3:2 and 2:2 reverse pull down circuitry and processing, TBC and Frame follower.

**Di-Ventix II** Genlock input allows synchronizing the output rate on a SDTV Black Burst or HDTV HD Black signal. A loop output is available for chaining other devices. Video Output card (optional) provides SD or HD TV formats in various signals and connectors from Composite Video to HD SDI. This output can be used to record the show by outputting the same contents as the Main output or to dispatch the Preview image on video monitors. In addition, it can be used as a real Preview output in case of Native Matrix or Embedded Edge Blending Mode. Multi-Screen Edge Blending can be achieved by linking multiple **Di-Ventix II** updated with the **Cross Blender II** option.

**About Analog Way**

Founded in 1989, Analog Way is a leading designer and manufacturer of innovative image converters with worldwide locations (USA, France and Singapore). The company designs a wide range of computer to video scan converters, scalars, seamless switchers and up/down converters. The products provide the most advanced solutions in the Broadcast, AV, Rental & Staging, Church, Corporate and Industrial markets. For further information, do not hesitate to visit our website at: <http://www.analogway.com>

**Product Photo available upon request. Please contact our PR department at +33 1 64 47 16 03 or send an email to: [marketing.a@analogway.com](mailto:marketing.a@analogway.com)**