XI ANALOG WAY®

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VIO 4K, Analog Way's new Swiss Army Knife

June 2015 - Analog Way is pleased to present a new generation of Premium Multi-Format Converters. Following the commercial success of the Tetra-VIO, Analog Way is launching the VIO 4K, a highly versatile system to meet requirements of the most demanding setups in the live event industry.

VIO 4K (Ref. V701) is a powerful multi-format converter offering the latest generation of digital connectivity, adapted to the highest resolution formats. Natively equipped with 7 inputs, **VIO 4K** enables the conversion of a multitude of signals including: Dual-link DVI, DisplayPort, HDMI, 6G-SDI Optical, and universal analog, into an impressive array of output signal formats up to 4K 30Hz, or 4K 60Hz with optional upgrade card. Thanks to perfect symmetry between input and output plugs (anything in, anything out), **VIO 4K** ensures high-end cross-conversion

For a better audio experience, **VIO 4K** offers advanced management of digital and analog audio signals.

VIO 4K was designed and built to provide optimum versatility, it includes two slots for optional I/O cards for video processing that can handle formats up to 4K 60Hz 4:4:4, and another slot for optional audio card with XLR plugs. With all options, **VIO 4K** features 9 inputs and 3 outputs. Any card added is independent and has its own processing. For easier product maintenance and reliability, DVI plugs are located on simple, independent cards.

Perfectly adapted for non-standard signal management, notably for LED walls, **VIO 4K** offers unique features and functionalities. The Dual/Tri output mode enables association of a single source to three outputs with independently modifiable formats, aspect ratios, Area Of Interest (AOI), etc. The rotation feature allows output rotation for portrait vs landscape displays at 0°, 90°, 180° and 270° per output. The advanced management of the AOI as well as unlimited layer resizing capabilities allows precise sizing of a source to fit odd resolution displays.

VIO 4K can be controlled easily directly from the front panel, thanks to a large 3.5' TFT color screen offering live visualization of sources. A Web Server is also available to control **VIO 4K** through Ethernet and USB plugs. This solution offers a complete intuitive graphic interface. Using either the front panel or the software, operators can visualize source content to further assist in basic operations.

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.

