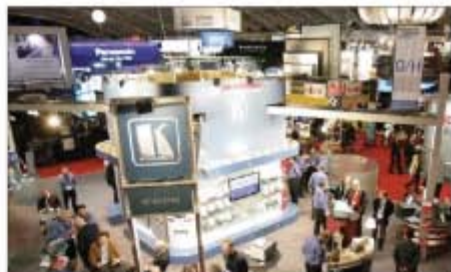




audio ■ video ■ lighting



Audio consoles: smaller is beautiful?



ISE 2010: we take a first look



Flying high

The transportation market still delivers opportunities

United Business Media

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New this month

We present our pick of this month's new products for the install market

ASL Vipedia

www.asl-control.co.uk

It's... A life safety-rated DSP audio system for networked applications in the rail and airport sectors.

Details: Said to bridge the gap between pro-audio networks and life safety systems, Vipedia is an advanced Dante-enabled, voice alarm-compliant audio routing and distribution system. It conforms to all current standards for voice alarm applications while providing the audio quality and digital networking capacity suitable for pro-audio applications in major stadiums, airports and railway stations.

The modular design of the system includes optional cards that plug into the back of the unit providing various processing, control and interface functions. The software and hardware is partitioned for 'life



PRODUCT
OF THE
MONTH

safety' and 'non-life safety' functions, allowing a comprehensive set of DSP functions to be created without compromising the operation of the system in an emergency.

Vipedia is powered by the VIPA software engine – already in use on several global infrastructure projects – with the ability to import 2D and 3D models directly from standard CAD packages including Google SketchUp. A number of flexible audio networking techniques are

included that allow large distributed systems to be created as well as facilitating integration with professional high-power amplifiers. In particular, the adoption of Audinate's Dante network protocol has enabled the first collaboration with Swedish amplifier manufacturer Lab.gruppen.

And also: Vipedia runs on industry-standard 100Mbps and Gigabit Ethernet networks.

Analog Way Opus, Pulse and SmartVu

www.analogway.com



It's... A range of high-resolution mixer seamless switchers with tri or dual scalers.

Details: The range currently comprises six models: Opus (pictured), Pulse, SmartVu, plus their Light versions. All are HDCP compliant and offer universal analogue and digital input/output plus full high-resolution digital processing.

They are designed to output digital and analogue signals in DVI and VGA (RGBHV) simultaneously with a selection of many formats up

to Computer 2K. The new models all offer true 10-bit SD/HD auto-adaptive pixel-by-pixel 3D motion-compensation processing, de-interlacing, auto 3:2 and 2:2 reverse pull-down circuitry, processing and frame follower.

And also: Fully controlled from the front panel – as well as remote control software (supplied) – Opus, Pulse, SmartVu and their Light editions are equipped with TCP/IP and dual RS-232 and are fully upgradeable.



Ver-sa-til-e adj.

1. Capable of doing many things competently.
2. Having varied uses or serving many functions.
3. VQ Series loudspeaker range from Tannoy.

Class leading directivity characteristics
Extremely high sensitivity and efficiency
Exceptional transient response
Perfect time alignment and phase coherence



Versatility needn't mean compromise

With the addition of six new products (available in passive or powered VNET variants) the expanded VQ Series offers unrivalled performance in a compact, modular and versatile range of enclosures giving you the freedom to configure and build point-source systems for a wide variety of venue applications at any scale. **It's time to simplify your toolbox.**

tannoy.com

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