ZeeVee to Introduce Pro AV's First AV over IP Encoder with Built-in Comprehensive Management and Security Interface at ISE 2024

Company to Demonstrate Industry's Broadest Line of 1Gb and 10Gb Solutions

LITTLETON, Mass., January 23, 2024 – Supporting its ISE 2024 theme of "Full Power AVoIP," ZeeVee will introduce the pro AV industry's first AV over IP encoder with a built-in comprehensive management and security interface.

The new model for 1Gb networks, ZyPerUHD60-2EMP, will be demonstrated alongside the company's other ZyPerUHD60 models, as well as its full line of industry flagship ZyPer4K 10Gb SDVoE encoders and decoders. Taken as a whole, the products represent the market's most extensive offering of IP-based video distribution solutions, regardless of project size and complexity. With the introduction of the new model, the full ZyPerUHD60 product line is now available for shipment.

By integrating the company's popular and recently updated ZyPer Management Platform (ZMP 3.x), the new encoder with the embedded ZMP software is designed to operate an AVoIP system with enhanced network, account and GUI application safeguards – all without the need for additional components. Like the other ZMP format offerings, this combo unit will enable the easy building of video walls (up to 15×15) and includes an autodiscovery capability that makes all ZyPer appliances instantly viewable. Overall, the unit reduces required rack space and AV system cost.

Like all of the ZyPerUHD60 models, the new system delivers pixel-for-pixel reproduction of compressed 1080p HD and full 4K@60 4:4:4 UHD resolution content with ultra-low latency over 1Gb networks. It is ideal for mission critical applications in the government, enterprise, higher education and healthcare sectors.

"Our newest AV over IP encoder simplifies and reduces the cost of AV system deployments by integrating advanced management and security capabilities into one component," said Bob Michaels, CEO, ZeeVee. "Our 'Full Power AVoIP' theme at ISE is born from our commitment to providing our global partners with the market's most innovative and reliable products."

Other key products at the show are ZeeVee's ZyPer4K-XS SDVoE encoders and decoders. They offer cost-effective solutions for the distribution and switching of uncompressed 720p, 1080p HD, Ultra HD and 4K resolution content, audio and control via off-the-shelf 10Gb Ethernet switches. Lightweight and durable chasses enable them to be placed virtually anywhere, and their fanless thermal management keeps them from overheating without distracting sound.

Advanced Imaging Session in SDVoE Alliance Booth

During ISE 2024, ZeeVee's Director of Product Management Art Weeks will conduct a mini education session, "Advanced Imaging: Multiviews and Video Walls in the ZeeVee AVoIP Ecosystem." The program, to be delivered several times in the SDVoE Alliance booth (5B100), will provide an overview of how integrators can leverage ZeeVee's ZyPer Management Platform to quickly create multiviews and video walls without the need for additional hardware.

To schedule an appointment with ZeeVee at ISE, send an email to sales@zeevee.com or use the online scheduler at https://www.zeevee.com/event/ise-2024/.

About ZeeVee

ZeeVee (www.zeevee.com) is a leading provider of AV distribution technology. The company has transformed the digital video industry with its award-winning encoders, decoders and software solutions for the pro AV and IT marketplace. Integrators and consultants rely on its innovative, cost-effective and easy to install AVoIP and RF distribution platforms for their corporate, higher education, government, healthcare, casino, museum, hospitality and retail clients. A founding member of the SDVoE Alliance, ZeeVee is the most experienced, deployed and advanced manufacturer of SDVoE products. The company holds a GSA schedule and its products are TAA-compliant. ZeeVee is headquartered near Boston with European HQ in Augsburg, Germany and SE Asian offices in Singapore.