

ZeeVee Debuts ZyPerUHD60 Encoders and Decoders for Zoom and Microsoft Teams Room Deployments at ISE 2023

Models Ideal for Distributing Compressed Video Up to 4K, Audio and Control Over Ethernet



LITTLETON, Mass., January 23, 2023 – ZeeVee debuts its ZyPerUHD60 encoders and decoders that are ideal for distributing compressed video up to 4K, audio and control signals for smaller deployments including Zoom and Microsoft Teams rooms at ISE 2023, booth #5D250.

Shipping in February, the ZyPerUHD60 platform delivers pixel-for-pixel reproduction of compressed 1080p HD and full 4K@60 4:4:4 UHD resolution content with ultra-low latency over a standard 1Gb Ethernet network via off-the-shelf IP switches. It eliminates the need for a separate AV network or

equipment for the distribution of video and other AV content.

“No other manufacturer offers AV signal distribution solutions for virtually all applications and environments from one-zone systems, with a handful of encoders and decoders, to AV infrastructures spanning entire buildings or campuses that employ hundreds of end points,” said Bob Michaels, CEO, ZeeVee. “While our ZyPerUHD60 may be installed for a Zoom or Teams room or similar application, it offers the benefit of being future-proof to connect to or grow into a fuller AV infrastructure as the need arises.”

ZyPerUHD60’s IP-based architecture enables quick switching from one source to another even at 4K resolutions. In addition, these encoders and decoders can be used on multiple screens to create a video wall up to a 15x15 configuration. Added support includes the ability to rotate source content to allow video wall displays to be oriented in either landscape or portrait mode.

Like all of ZeeVee’s ZyPer encoders and decoders, the newest models are installed, controlled and maintained via the latest version of ZeeVee’s ZyPer Management Platform which offers advanced functionality and an enhanced user experience. This includes the simple drag and drop creation of video walls via an intuitive onscreen interface.

Additional highlights of the ZyPerUHD60 encoders and decoders include:

- Dual HDMI and single USB-C video inputs (with HDMI loop out for confidence monitoring),
- Support for both analog and digital audio,
- Power over Ethernet (PoE) support,
- HDR support,
- Source and display control (RS232, IR, USB),
- HDCP 2.3 compliance and
- 802.1x support.

Both dual and single Ethernet port ZyPerUHD60 versions are available.

More information on the ZeeVee ZyPerUHD60 encoders and decoders can be found by visiting www.zeevee.com.

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.

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