## **JOYNED MLN-USB32 & AVB-SWITCH**



JOYNED, a company with expertise in network technology for the audio industry, announces groundbreaking advancements in its product lineup. Just three months after welcoming Morten Lave as CTO, the company continues to demonstrate its commitment to innovation and open standards. With new product launches and ecosystem developments, JOYNED is poised to empower audio professionals and manufacturers to embrace the future of networked audio

The MLN-USB32 introduces a fully Milan-compliant software solution for USB Class Compliant interfaces. This innovative software supports interoperability and future-proof designs, with sample rates of 48kHz and 96kHz and channel configurations from 2x2 to 16x16, scaling up to 32x32 channels at 48kHz. A hardware reference design is also in development, providing manufacturers with a comprehensive solution for seamless implementation. Designed for demanding audio environments, the AVB-SWITCH software extends robust AVB functionality to switches compatible with Marvell drivers. A hardware reference design showcasing the software's performance will debut at ISE 2025 in Barcelona, highlighting its scalability and reliability in time-sensitive networking applications.

At ISE 2025, JOYNED will showcase its innovative solutions alongside those of its customers and partners, highlighting the growing adoption of interoperable audio networking solutions. Visit the following booths to explore the latest advancements:

- JOYNED (Booth CS519): Experience JOYNED's Milan reference design, currently undergoing certification, alongside the latest Milan controller solutions, including the Milan Manager, which will streamline system configurations for manufacturers and integrators.
- Avnu Alliance (Booth 7K915): Explore Kelsey Acoustics' KV-M22D, JOYNED's Milan reference design, Adamson Systems Engineering's products powered by JOYNED Milan Software, and the Milan Manager. This booth celebrates the Avnu Alliance's leadership in promoting open standards like Milan.
- Luminex (Booth 6L300): JOYNED's Milan reference design will also be showcased at Luminex, demonstrating its flexibility and value in professional networking applications.
- Adamson (Booth 7H100): Adamson Systems Engineering, renowned for their high-performance loudspeakers and sound reinforcement solutions, has adopted JOYNED Milan Software for their networked products, delivering cutting-edge reliability and interoperability.
- Kelsey Acoustics (JOYNED Booth CS519): The KV-M22D by Kelsey Acoustics provides AES3 format conversion for Milan networks. Featuring asynchronous sample rate converters on its inputs, the KV-M22D ensures compatibility and precision, making it an essential tool for professional audio applications.
- Nixer (Booth 4M730): Nixer's PD-Milan, designed for the live sound and events market, combines innovative network monitoring solutions with JOYNED's technology to empower users with seamless interoperability and enhanced audio management capabilities.
- LaserAnimation Sollinger (Booth 6K400): LaserAnimation Sollinger's show laser systems, powered by JOYNED's AVB software, will demonstrate the transformative potential of interoperable audio networking in high-stakes entertainment environments.
- PADL (OCA Alliance Booth 7E620): PADL will present its networked monitoring solution, showcasing the latest advancements in streamlined and reliable system monitoring for professional musicians.
- OCA Alliance (Booth 7E620): The OCA Alliance will highlight advancements in open control architecture and interoperability. JOYNED's Milan reference design will also be featured, exemplifying the compatibility and versatility of their solutions within the ecosystem.

Join JOYNED at ISE 2025 (Booth CS519) to witness the future of audio networking in action. Don't miss the chance to see how our innovations can elevate your professional audio solutions.

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