

AudioControl Unveils New Products at 2022 CEDIA Expo



AudioControl will be displaying premium home entertainment solutions to attendees at the 2022 CEDIA Expo in Dallas. The AudioControl booth will include a powerful new 70-volt amplifier technology with available Dante network connectivity, innovative solutions to support the CI installer, 8K home theater products and more.

AudioControl Home theater products are the definitive choice for specialists looking to deliver best-performing systems to their clients. New versions of their lineup X-Series immersive processors and receivers feature HDMI 2.1 with HDCP2.3 support and accept 8K signals. These ultra-premium 16-channel immersive audio preamp/processors and AVRs enable home theater specialists and A/V integrators to create systems that deliver new levels of precision, power, and control. They also support the most sought-after immersive surround formats and advanced room correction to accommodate every project and the most discerning enthusiasts. All these features and outstanding technology has been elegantly wrapped within a beautiful, modern industrial design, distinguishing AudioControl's home cinema preamp/processor lineup from any other solution.

At CEDIA Expo, AudioControl will debut the Architect Model P250EQ, a high-power 2-channel amplifier engineered with an emphasis on sound quality plus key features for the custom installation channel. The P250EQ only requires a 1U rack space yet delivers the performance and functionality of much larger solutions. The foundation of the AudioControl P250EQ is the company's Constant Power Mode amplifier design that delivers clarity and balance into any loudspeaker. Output power is 250-Watts per channel into 8, 4 and 2-Ohm loads. Integrators will appreciate the impressive array of inputs designed to accommodate every application, plus three selectable EQ curves, engineered to enhance the performance of commonly deployed

architectural loudspeakers.



AudioControl Architect Model P250EQ

AudioControl CM Series amplifiers have established a new standard of performance in the realm of 70-volt amplifiers. The CM Series amps use a highly sophisticated Constant Power Mode architecture featuring GaN (Gallium Nitride) semiconductors - a groundbreaking circuit engineered by AudioControl to deliver more output power, greater efficiency, and superb sound quality - far surpassing the performance of conventional 70-volt solutions. CM Series amplifiers feature optional Dante digital audio networking capability along with the flexibility of both 70-volt and 4/8-Ohm (Dual-Mode) compatibility. These ultimate-performance amplifiers are ideally suited for commercial and residential A/V installations, delivering best-in-class audio performance, legendary build quality, channel matrixing and a powerful, intuitive DSP engine that is second to none.



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The AudioControl BLX-1K bi-directional signal extender sends and receives fully balanced, high-quality analog audio signals up to 1000-feet over standard Ethernet cable. Professional A/V installers often encounter projects that require long cable runs, and the BLX-1K has been engineered as a premium solution to efficiently address these challenges. The BLX-1K delivers superb audio quality over long runs, overcoming a critical challenge while retaining exceptional clarity and detail. Delivering a stout output of nearly 8-Volts RMS, the BLX-1K rejects noise, providing a pure, crystal-clear audio signal over long Ethernet runs - the ultimate problem-solver for A/V installers.

AudioControl has a 45-plus year history of creating award-winning Made in USA products for integrators worldwide and backing them up with superior customer service as well as a 5-year warranty. AudioControl engineers and manufactures best-in-class solutions for the Custom Integration channel.

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