

#### FOR IMMEDIATE RELEASE

# AudioControl's Award-Winning Dual-Mode Amplifier Design on Display at ISE 2022 in Barcelona

ISE attendees will experience the latest multi-zone entertainment solutions from AudioControl highlighted by the new CM Series 70-volt Dual-Mode amplifiers

CM Series amplifiers feature category-defining engineering and performance plus optional Dante® network connectivity along with the benefits of DSP control and channel matrixing capabilities

**Seattle, WA, May 2**<sup>nd</sup>, **2022** – AudioControl (<u>audiocontrol.com</u>) is now shipping three highly versatile CM Series amplifiers, winner of several prestigious awards for design, innovation and performance including the 2021 CEDIA Best New Hardware award. AudioControl will showcase their full lineup of multi-zone entertainment and cinema products at the 2022 ISE show in Barcelona at the Fira Barcelona – Gran Via from May 10<sup>th</sup>-13<sup>th</sup>, stand 2Q400.

The AudioControl CM Series amplifiers utilize 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 are the perfect complement to AudioControl's best-in-class 4/8-Ohm <u>Architect and Director Series</u> amplifiers, engineered as the ultimate solution for professional integrators.

"The performance we have been able to achieve from the CM Series 70-volt amplifier platform is nothing short of astonishing," explained AudioControl CEO Alex Camara. "These amps have redefined the value proposition for integrators seeking to deliver best solutions across a vast range of projects. We are thrilled to be able to showcase these amplifiers to ISE attendees in Barcelona."

CM Series amplifiers feature optional Dante digital audio networking capability (Dante option available beginning Q1, 2022) 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. The features and performance of CM Series amplifiers enable integrators to precisely tailor the sound by zone to any environment—from Houses of Worship, Boardrooms, Hospitality, Collaboration Suites and more. CM Series amplifiers are compatible with popular smart home platforms such as Crestron, RTi and Control4, enabling control of Dante signal routing as well as volume up/down and power on/off by zone. There are three available channel configurations for the CM Series amplifiers:

- CM4-750—4-Channel high-power Dual-Mode DSP-enabled amplifier
- CM3-750—3-Channel high-power Dual-Mode DSP-enabled amplifier
- CM2-750—2-Channel high-power Dual-Mode DSP-enabled amplifier

## A Powerful Story

Each CM Series amplifier utilizes a highly sophisticated Constant Power Mode architecture that delivers 750-watts per channel in 70-volt mode or 625-watts per channel at 8, 6 or 4-ohms along with stability into 2-ohms. CM Series amplifiers also deliver 1500-watts bridged in 100-volt mode and 1250-watts bridged into an 8-ohm load. The CM Series Dual-Mode design can simultaneously operate in 70-volt mode while also driving a conventional loudspeaker. Each model offers eight analog inputs (two analog inputs can be set to accommodate a microphone) plus two digital audio inputs (coax and optical). The amplified outputs of each CM Series model can be individually controlled as mono outputs or controlled as stereo pairs, giving integrators the system configuration flexibility, they need to accommodate any system architecture.

AudioControl has a 40-plus year history of creating award-winning products for integrators and backing them up with superior customer service as well as a 5-year warranty. Engineered and manufactured in the USA, CM Series amplifiers are yet another example of a best-in-class product design from AudioControl.

AudioControl CM Series amplifiers are available now. The optional Dante capability will become available Q2, 2022.

## **DOWNLOAD ARTWORK HERE**

## PLEASE VISIT AUDIOCONTROL AT THE 2022 ISE SHOW IN BARCELONA MAY 10-13, STAND 2Q400

### About AudioControl

AudioControl is a leading designer and manufacturer of innovative high-performance audio solutions for the residential, commercial, and automotive markets since 1977. Based in Seattle, WA, AudioControl offers premium quality home theater and whole-house entertainment products, distributed audio amplifiers for commercial applications and a legacy of outstanding car audio processors, amplifiers and OEM interface solutions sold and installed worldwide by qualified professionals. For more information about AudioControl, an AAMP Global company, visit audiocontrol.com or contact AudioControl at +1 425-775-8461 or e-mail sound.great@audiocontrol.com.

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