

DM NAX™ NETWORK AUDIO AMPLIFIER

A flexible, robust amplifier that brings profound sound to any application



Collaboration comes to life in meeting rooms of all sizes, where the system technology can be as varied as the topics discussed.

Designed with ultimate versatility in mind, Crestron's first DM-NAX-AMP-X300 Network Audio Amplifier pushes the possibilities of AoIP to bring uncompressed digital audio to applications of any size and purpose. This flexible, robust workhorse solution meets your various audio needs, while ensuring signal integrity and sound for presenters and attendees alike.

- 300W of power across up to four channels
- DM NAX™, Dante & AES67 AoIP support
- Four-channel amplifier with Lo-Z and High-Z outputs
- Onboard DSP for advanced setup and configuration via web UI
- Monitor and manage remotely with XiO Cloud® compatibility
- Can bridge channels for custom output configurations



Maximum versatility

Packed with routing options for both local and network audio sources and a plethora of Lo-Z and Hi-Z configurations across four outputs. Equipped to cover an uncompromising range of applications.



Interoperability with infinite possibilities

Interoperable with a host of first- and third-party AoIP protocols, the DM-NAX-AMP-X300 works seamlessly with NAX, AES67, and Dante® standard devices to deliver source-accurate audio over the network. AV-over-IP has never been so available.



Ready for today's varied places and spaces

Wide-ranging speaker compatibility supports rooms big and small. Built-in mic and speaker profiles automatically optimize audio signals for your equipment. In-room and remote experiences that share seamless audio. DM-NAX-AMP-X300 brings audio clarity to as many people, places, and things as you need.



Easy to set up

Setup and configuration happen directly through a web UI. Built-in, web-configurable DSP. Multi-channel routing through a single network. Remote updating, monitoring, and management from the [XiO Cloud](#)® platform

Good to Hear

Maximizes in-room experiences by bringing digital audio over the network. It's the power of audio to give every place a purpose, and the flexibility to seamlessly send and receive audio with enterprise-grade security. The DM-NAX-AMP-X300 is a different kind of easy listening.

FEATURE	DM-NAX-AMP-X300
Applications	Commercial and Residential
Max Power	Up to 300W
EnergyStar® Certified	✓
Analog Input Types	Four (4) 3-pin 3.5 mm detachable terminal block; Balanced/unbalanced line or mic-level
Remote Input	One (1) 2-pin 3.5 mm detachable terminal block
Analog Output Types	Four (4) 3-pin 3.5 mm detachable terminal block; Balanced/unbalanced line or mic-level
Network Audio/AoIP Support	Yes — Connects directly to a managed network. Compatible with DM NAX™/DM NVX®, Dante and AES67 protocols
Crestron Platform Compatibility	XiO Cloud®, .AV Framework™, DM NAX, DM NVX, Crestron Home®, SIMPL+® Windows
DSP	Yes — Mixing matrix, EQ, dynamics processing, delay, output limiting/protection, speaker profiles
Lo-Z (4/8 Ω) and Hi-Z (70V or 100V) Output	✓
Bridgeable	✓
Speaker Output Configurations	4 x 75W
	2 x 150W
	2 x 75W + 1 x 150W
	1 x 300W

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