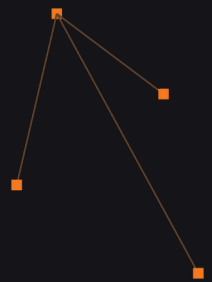


High-End Audio Components & Stereo Systems

nuprimeaudio.com

NUPRIME X



High-Performance Multi-Channel Audio for Movies, Music & Gaming

nuprime-x.com



Precision in power. Emotion in music.

Advanced hybrid Class-D amplification and thoughtful audio engineering bring detail, dynamics and natural musical expression to your stereo system.





Company background

NuPrime Audio was established in 2014 by Jason Lim with investor backing, following the acquisition of NuForce's high-end division. Lim had co-founded NuForce in 2005 after an engineering career spanning microprocessors, databases and internet technologies. NuPrime brought together an experienced engineering team to advance hybrid Class-D amplification and digital audio performance.

NuPrime quickly established itself within the industry, earning four Product of the Year awards in 2015 from The Absolute Sound and SoundStage! Network. Since then, the company has continued to receive recognition from leading audio publications worldwide, reinforcing its reputation for delivering high-performance audio solutions and innovative engineering.

AWARDS & RECOGNITION



Industry recognition

Our products are highly rated by industry experts and publications such as:

The Absolute Sound (USA)



NuPrime IDA-8, DAC-9, STA-9, IDA-16, AMG One, AMG PRA, AMG STA, Evolution One, DAC-10H, ST-10, and Evolution STA have received The Absolute Sound Editors' Choice awards consistently from 2016 to 2024.

Headfonics (USA)



NuPrime CDP-9 received the Writers' Choice award from Headfonics in 2018.

HiFi-Advice (Netherlands)



HiFi Advice has reviewed the Nuprime AMG STA, ST-10/10M, Evolution STA, Evolution One, and AMG PRA, awarding them high praise and accolades.

HiVi Winter 2024 (Japan)



NuPrime DAC-9X, AMG PRA, AMG STA, and STA-9X have been selected as Best Buy Products.

Stereo January 2024 (Japan)



NuPrime DAC-9X, and STA-9X have been selected as Best Buy Components.

HiFi Class (Poland)



NuPrime IA-9X has been highly praised for its neutrality, musicality, and performance versatility with different speaker setups.

QOBUZ (France)



The NuPrime STA-9 has received a Qobuzissime award.

ON-mag.fr (France)



The NuPrime Omnia A300 received high ratings from On-mag.fr.

HIFI-IFAS (Germany)



NuPrime STA-9X and DAC-9X have been highly recommended by HIFI-IFAS.

Goldenes OHR Awards (Germany)



Both NuPrime DAC-9 and IDA-8 have received a Goldenes OHR Award in 2019.

Why choose NuPrime Audio

Precision in power.

Emotion in music.

Amplifiers are at the heart of NuPrime. Our hybrid Class-D designs combine advanced engineering with natural warmth and musical expression. From compact integrated amplifiers to reference separates, we pursue detail, dynamics and musical engagement, making high-end audio accessible across a range of systems.

Rivalling the very best Class A amplifiers

"Between the CH A1.5 and the NuPrime Evolution STA, certain key aspects have certainly noticeably shifted, but on the surface of it, and in an absolute sense, there is not very much to indicate that we just switched from a \$31,000 USD amplifier to one costing only \$5,000 USD. Honestly, it was more like switching from one high-end amplifier to another, invoking differences catering more to taste than to absolute quality."

- by Christiaan Punter, HiFi-Advice

"The AMG STA-SE is a different animal. Given its ballsy and confident yet liquid presentation, it's perhaps more like Class A than Class A/B. More specifically, no longer Jeff Rowland-esque, in some ways, it now sounds more like a Pass Labs amplifier." - by Christiaan Punter, HiFi-Advice

AMG One review by Dick Olsher from The Absolute Sound:

"The AMG One is currently not only my favorite Class D amp but also one of my favorite solid-state amps. Retailing at \$2900 per pair, I find it to be competitive at even a \$10k price point. Plenty of power and Class A-like finesse in an affordable package make for a no-brainer recommendation."

How to choose

Start with the way you listen: your music, speakers and room.

A higher price alone does not guarantee a more enjoyable listening experience. Evolution, AMG and 9X Series offer distinct approaches to sound, system building and value. Compare their sonic character and connectivity, then choose the combination that suits your listening priorities.

For a simpler system, choose an integrated amplifier and add a compatible streamer. Separate components give you more freedom to match your preamplifier, power amplifier and source, and to refine your system over time.

NuPrime Evolution Series

Ultra detailed. Expansive. Effortless.

Evolution combines revealing resolution and an expansive soundstage with a relaxed musical presentation. Choose it for a reference system where texture, scale and subtle expression matter most.



NuPrime AMG Series

Finesse, texture and natural warmth. AMG brings fine detail and rich tone to instruments and voices. Its separates offer spacious sound and smooth musical flow, with distinct amplifier characters to suit your preferences. Choose AMG when tonal richness and carefully matched components guide your listening.



NuPrime 9X Series

Small size. Big musical presence.

The 9X Series brings engaging, natural sound to compact systems. Integrated amplifiers and separates offer a choice of connections and sonic character. Choose it for high-end performance, a smaller footprint and exceptional value.



IDA-9 & IA-9XG

Compact systems. Distinct listening choices.

Hybrid Class A+D design, with power and character to suit your system.

The 9X Series offers two approaches: IDA-9 combines digital conversion and amplification; IA-9XG focuses on analog sources and adjustable sonic character.

IDA-9: Hybrid power, refined musical detail.

Building on the award-winning IDA-8, the IDA-9 combines an Ultra-Linear Class A Module with a 600kHz Class D power stage and an ANC GaN power supply. Its spacious, transparent and richly textured presentation gains the headroom of 200W per channel into 8Ω and 250W into 4Ω. The integrated DAC supports USB PCM up to 384kHz and DSD256, with digital and analog inputs in a compact chassis.



Ultra Low Noise GaN Power
with Active Noise Cancellation



Class A Transistors +
Class D Power Stage



55mm



RMS Power output: 200W x 2 @ 8 Ohms
250W x 2 @ 4 Ohms
DAC: USB PCM 384 & DSD256

IA-9XG

Analog flexibility. Choose your sonic character.

Designed for analog systems, the IA-9XG lets you select NuPrime's Only Distortion Cancellation (ODC) circuit for neutral, detailed sound, or ODC with added natural harmonics for a warmer, richer presentation. Class A transistors provide the harmonic generation, while an ultra-low-noise ANC GaN supply powers the amplifier. The built-in MM phono stage offers adjustable input capacitance and impedance to match your cartridge.



NuPrime Streaming Series

Bring your music into a connected listening system.

Choose a music server or streamer to suit your system. Evolution Stream Server supports Roon Core and DLNA, with low-noise USB audio output for an external DAC. Stream 9X and LP10 NuPrime Edition support AirPlay 2, Google Cast and DLNA. Connections, resolution limits, app control and multi-room features vary by model.



NuPrime IDA Fusion 10

Built on NuPrime's advanced Fusion-X platform, the IDA Fusion 10 is a high-performance stereo integrated amplifier featuring a dual premium DAC architecture and an enhanced amplifier stage derived from the acclaimed AMG STA-SE. It delivers the signature AMG sonic character - natural, refined, and richly detailed - while offering greater dynamic range, authority, and control. Engineered for uncompromising two-channel music reproduction, the IDA Fusion 10 offers modular expansion for both stereo and multi-channel systems. Enhance your stereo setup with a choice of streaming modules, phono stages, and analog or digital functions, or build an immersive multi-channel system with AoIP, AES, six-channel amplification, HDMI AV processing with Dolby Atmos and DTS support, and multi-channel preamp and DAC capabilities.



MODULAR EXPANSION

Optional plug-in cards for compatible components. Match the card, format and I/O to your system.



Card-Stream9X-Mini



8-Channel I/O
AES



16-Channel
AoIP

Horizontal plugin cards



Vertical plugin cards

NuPrime Networking Series

NuPrime's network switches combine low-noise power supplies, precision clocks and electrical noise control to support connected audio systems. Power filtering, shielding and isolation address interference around sensitive network electronics, while stable TCXO references support consistent switch timing.

The SW Ultimate anchors the series with a low-noise Power Engine supply, AC filtering, dedicated grounding and a TCXO / PLL clock system. Twelve Gigabit ports and four shared SFP interfaces support copper or optical connections; fiber breaks the conductive Ethernet path. Choose the model for your network, power and clocking requirements.



SW Ultimate

Low-noise Power Engine, AC filtering, dedicated grounding and a 25MHz TCXO / PLL clock system.



SW-9X

Active common-mode noise cancellation, filtered power rails and a precision 25MHz TCXO.



Omnia SW-8

Separate power and clock isolation, an EMI absorber and a low-leakage external supply.

NuPrime Power Series

A dedicated power foundation for compatible components.

Pure AC-6 reduces AC noise by over 20dB, with separate fifth-order LC filter circuits for high- and low-power devices. SiGa Power75 combines SiC–GaN technology, CM-ANC noise cancellation and RF shielding to supply stable 12V and 5V DC power for compatible audio and digital equipment.

Choose the supply or conditioner for your component's voltage, output, connector and load requirements.



NUPRIME-X

NUPRIME X

Built around you. Built to grow.

High-Performance Multi-Channel Audio
for Movies, Music & Gaming



Your system. Your starting point.

What is NuPrime-X?

NuPrime-X brings high-performance multi-channel audio to movies, music and gaming. Bring compatible equipment you already enjoy, or start fresh. Create an immersive listening experience that fits your room, with the freedom to grow over time.

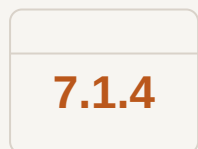
More possibilities. On your terms.



01 / INTEGRATE

Keep what you love.

Keep compatible stereo equipment for your front channels and add immersive sound around you.



02 / PERSONALIZE

Build your way.

Shape your cinema around your room, speakers and performance priorities.



03 / EXTEND

Go beyond one room.

Use optional network audio to reach additional speakers or rooms, with flexible placement.

Start where you are. Add what you need, when you need it.

AV Processor Redefined

H16-AVP: HDMI processing, AES3 digital and XLR analog outputs; optional AoIP expansion

HDMI SOURCES

PS5, TV, Set-Top-Box, Apple TV, etc

Movies / Games / Stereo & Immersive Music

eARC HDMI display

Decodes Dolby and DTS HDMI signals to digital outputs.



H16-AVP combines Dolby Atmos decoding up to 7.1.4, DTS:X and automatic room calibration. Connect through AES3 or balanced XLR; network audio requires the optional AoIP card.

HDMI 2.0 / HDCP 2.2 / 4K HDR pass-through

Dolby Atmos up to 7.1.4 / Dolby TrueHD / DTS:X / DTS-HD Master Audio

HDMI eARC / automatic room calibration

Ethernet Network AoIP

Optional AoIP routes audio over Ethernet to compatible network components. H16-AIP and H16-AES offer distinct output paths.



H16-AIP



H16-AES

Fusion 8D

Fusion 8D: precision conversion for multi-channel music and cinema. Four clock-synchronized ESS9038K2M DACs serve eight independent audio channels. Optocoupler-based analog volume control, Burr-Brown op-amps and isolated power stages support low-noise, detailed reproduction through balanced XLR outputs.

USB supports stereo PCM up to 768kHz/32-bit and native DSD256, eight-channel PCM up to 192kHz/32-bit, and six-channel DSD128. Five Fusion-X expansion slots support optional AoIP, AES, streaming and analog-input modules. Build your system with a compatible processor and your choice of power amplifiers.



Optional plug-in modules add compatible multi-channel inputs and outputs.

Fusion-3X / Fusion-4X / Fusion-8X

Fusion-3X



Fusion-4X



Fusion-3X / Fusion-4X: 200W/8Ω and 400W/4Ω peak per channel. Continuous RMS: 160W/8Ω and 310W/4Ω. Integrated power-supply and Class D design for stereo listening and immersive cinema.

Fusion-8X



Eight channels of amplification for immersive audio systems, with individual gain and mute controls, XLR inputs and trigger in/out.

170W RMS, 210W peak @ 8Ω • 290W RMS, 400W peak @ 4Ω

Frequency response: 10Hz–65kHz (–3dB)

Input sensitivity: 1.2Vrms • Input impedance: 47kΩ

Signal-to-noise ratio: 106dB at 10W / 116dB at 100W

MCX-800AD / MCX-800MZ

MCX-800AD

One system, multiple paths to immersive audio.

Four DAC chips and eight channels of amplification combine conversion and speaker drive in one component. Connect compatible computer audio via USB, or add the appropriate Fusion-X card to receive AES3 or AoIP from an H16 processor. The source or processor performs surround-format decoding upstream; MCX-800AD converts the resulting channels and amplifies them for your speakers.



MCX-800MZ

Eight channels for multi-zone listening.

Adaptive Voltage Switching Power Supply technology supports neutral, detailed sound and dynamic power. Independent line inputs and shared RCA/XLR buses let you distribute audio across multiple speakers or zones.



Converters and Cables

Multi-Channel Cables



AoANA-F04A: AES67 to 4-channel balanced analog



AoAES-F22D: 2 × AES3 pairs to/from AES67

Introducing DM Connect



DEMIAN MORRIS / HIGH-END CABLE COLLECTION

About DM Connect



DM Connect, born from the innovative spirit of NuPrime team's cable department, operates as an independent company and management team.

DM Connect unites high-purity conductors, advanced insulation, layered shielding and precisely finished connectors. Material selection, conductor geometry and careful assembly work together to support signal integrity.

The collection spans Ethernet, USB, power and BNC digital cables. Graphite Black offers NASA A1 CAT7 Ethernet and CLARA C1 USB connections at a more accessible price point.

GENEVA / BNC DIGITAL



75 Ohm S/PDIF coaxial design with 24K gold-plated BNC connectors.

NASA N1 / ETHERNET



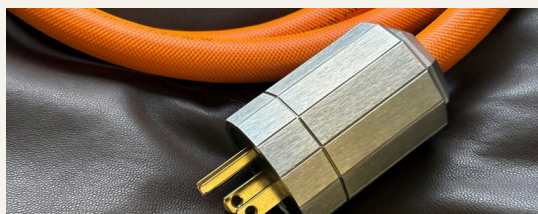
CAT8 Ethernet with oxygen-free copper and layered shielding.

CLARA / USB



USB-A to USB-B with layered shielding and precision-machined connectors.

MANHATTAN M1 / POWER



Copper conductors, foil and braid shielding, with a protective mesh finish.

SUN Reference

Battery-powered electrical-to-optical Ethernet carries data across a nonconductive fiber link, interrupting the network's conductive ground-noise path.





www.nuprimeaudio.com

NUPRIME X

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