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AMX
by HARMAN

New for 2023

innovate / distribute / support

About AMX.

Inventor of the control panel, AMX has been leading innovation in automation and video distribution for more than 40 years. Its philosophy of “AV for an IT World” has earned AMX a place in the boardrooms of Fortune 100 companies, the learning centres of top universities and the control centres of presidents, prime ministers, defence departments and intelligence centres around the globe.

AMX excels at creating innovative, scalable technology solutions comprising control and automation, switching and signal distribution. Whether in a single facility or multiple locations around the world, AMX solves the complexity of managing technology with reliable, consistent and scalable systems that are easy for anyone to use. AMX has partnered with hundreds of manufacturers and developers to ensure product interoperability, including Panopto, Netgear, Yealink, Samsung and Logitech.

About MadisonAV.

MadisonAV is an Australian owned and operated business that innovates, distributes and supports a range of high-quality AV product solutions from globally recognised brands. With over 30 years of insights and customer understanding, we bring together detailed knowledge of AV industry best practice and innovative products from global technology partners. Our specialised team is dedicated to finding the best possible solution for every project, providing specification assistance and design support to our valued customers.

Our technical expertise, combined with the quality and breadth of our product range, allows us to work with you as your trusted AV solutions provider. We invest time, effort and knowledge to understand your needs and tailor the right solution. As we value relationships, we provide support beyond expectation, ensuring you always get what you need, when you need it.



Contact Us.

For more information on our range of AMX Audio Video and Control Systems, or reliable technical advice and design support for your next project, visit us at www.madisonav.com.au or call 1800 00 77 80.



“This is a generational moment for AMX, leading into one of the most prolific launch periods of AMX’s 40-year history.”

Jamie Trader

Vice President, Video & Control,
HARMAN Professional

This new generation of products embrace open standards and combine AV expertise with the best IT industry practices. Discover true flexibility, scalability and legendary AMX reliability.

AMX Muse



A powerful next-generation automation platform, delivering improved workflows and unprecedented processing power.

AMX N2600



Setting a new paradigm for what’s possible in high fidelity encoding and decoding, at an affordable pricepoint.

AMX VARIA



Unparalleled flexibility, enterprise-grade security, modern standards, combined with extreme simplicity and affordability.

AMX JETPACK



A truly cost effective and versatile bundle that supports all the features needed in K12 and Small Meeting spaces.

AMX CE SERIES



Extend control to just about any device within reach of the IP network with ease using open control API and web interface.

AMX PRECIS



Simplifying your capture, switching or window processing needs, whilst allowing impactful collaboration at a competitive price point.

AMX N4321D



Drastically simplified networked audio integration, transcoding PCM to Dante, Dante to analog, analog to AES67, or nearly any other combination of these technologies.



Inspired Automation

MUSE

Inspired Automation - Coming Soon

Escape limitations

AMX MUSE is Harman Professional's powerful and secure next-generation automation platform. Going beyond the traditional capabilities of AV Control, MUSE simultaneously processes MULTIPLE scripting languages, supports No-Code Low-Code capabilities, simplifies routine development tasks, and opens up the possibilities for technicians and IT managers of all skillsets to deliver advanced automation in a modern market.

KEY FEATURES

- Standard Languages
- No code, low code
- Standard IDE's
- Mass deployment
- Natively supports HARMAN's new HControl protocol (open-API), HiQnet (legacy HARMAN audio devices) and ICSP (legacy AMX control devices)
- Controllers will provide unprecented processing power and memory
- Controllers will be available with a large complement of standards-based control ports – or no ports at all

N2600 SERIES

PROFESSIONAL GRADE 4K60 ENCODERS AND DECODERS



Experience a new standard of quality and flexibility with the N2600 series. This competitively priced solution caters to diverse streaming applications, making it ideal for classrooms, conference rooms, and courtrooms. Its versatility knows no bounds.

PRODUCT NAME	DESCRIPTION	ORDER CODE
NMX-ENC-N2615-WP	MWC 4K60 4:4:4 Encoder Wallplate	AMX N26E011
NMX-DEC-N2625-WP	MWC 4K60 4:4:4 Decoder Wallplate	AMX N26D012
NMX-ENC-N2612S	MWC 4K60 4:4:4 & H.264 1080p Multi-Codec, Dual-Stream Encoder	AMX N26E001
NMX-DEC-N2622S	MWC 4K60 4:4:4 & H.264 1080p Multi-Codec Decoder	AMX N26D001
NMX-ENC-N2612S-C	MWC 4K60 4:4:4 & H.264 1080p Multi-Codec, Dual-Stream Encoder Card	AMX N26E001C

KEY FEATURES

- Open Direct Control API
- Enterprise Network Support
- PoE-powered Wallplate Encoders and Decoders
- Single Cable USB-C Laptop Connection
- Full-Bandwidth USB 2.0 Transport and Switching
- Dante AV Support
- High-Quality, Low Latency
- MWC and H.265 Simultaneous Dual-Stream Capability (S Models only)

VARIA

PROFESSIONAL-GRADE PERSONA-DEFINED TOUCH PANELS



Varia's professional-grade panels effortlessly adapt to your environment with a range of personas tailored to your specific requirements. Whether it's a flexible UX for custom integrations, an intuitive scheduling panel, or a dedicated Zoom Rooms Control manager, Varia seamlessly adjusts to meet your needs.

PRODUCT NAME	DESCRIPTION	ORDER CODE
VARIA-SL50	5.5" Ultra-Slim Wall-Mount Professional-Grade Persona-Defined Touch Panel	AMX UTP0501
VARIA-SL80	8" Ultra-Slim, Wall-Mount, Professional-Grade, Persona-Defined Touch	AMX UTP0801
VARIA-80	8" Professional-Grade, Persona-Defined Touch Panel	AMX UTP0811
VARIA-100	10.1" Professional-Grade, Persona-Defined Touch Panel	AMX UTP1011
VARIA-100N	10.1" Professional-Grade, Persona-Defined Touch Panel (No-Comm)	AMX UTP1011N
VARIA-150	15.6" Professional-Grade, Persona-Defined Touch Panel	AMX UTP1511
VARIA-150N	15.6" Professional-Grade, Persona-Defined Touch Panel (No-Comm)	AMX UTP1511N

KEY FEATURES

- Persona-Defined Experience
- Android OS Support - Upgradable
- Supports HTTPS, 802.1X, TLS 1.3, Modern Authentication or OAuth 2.0
- Automatic light control and sleep mode conversion with proximity sensor
- Built-in Speakers, microphone, Front-facing Camera, NFC Read/Write
- Flexible Wall and Table Mounting Options

JETPACK

SWITCHING, TRANSPORT AND CONTROL SOLUTION



The Jetpack is an affordable, all-in-one switching, transport, and control solution for classrooms, small-to-medium meeting spaces, and various enterprise and hospitality venues. This versatile kit offers intuitive room controls, multiple video inputs, and inclusive voice lift capabilities for enhanced collaboration and communication.

PRODUCT CODE	DESCRIPTION	ORDER CODE
AMX JPK-1300	Jetpack 3x1 Switching Transport and Control Solution	AMX VTK-0001

KEY FEATURES

- Easy to setup, with no programming required
- Supports up to 4K60 4:2:0 HDCP 2.2
- USB-C and HDMI 4K60 input
- Built-In 2x25W 4/8-ohm Amplifier
- USB2.0 audio, Mic/Line Input, Line Output
- RX built-in control port, display via CEC
- Jetpack Management PC tool included for campus wide room and device management

CE SERIES

UNIVERSAL CONTROL EXTENDERS
CE-REL8, CE-IO4, CE-IRS4 & CE-COM2



AMX Universal Control Extenders: Delivering topnotch hardware control to IP-enabled systems. With an open control API, seamlessly integrate CE Extenders into any IP control system or app. The integrated web interface allows easy configuration without specialised applications.

PRODUCT CODE	DESCRIPTION	ORDER CODE
CE-IO4	Universal Control Extender with 4 I/O Ports	AMX CEB004
CE-IRS4	Universal Control Extender with 4 IR/S Ports	AMX CEB001
CE-REL8	Universal Control Extender with 8 Relays	AMX CEB002
CE-COM2	Universal Control Extender with 2 Serial Ports	AMX CEB003

KEY FEATURES

- Works with any Controller
- PoE powered, with a small footprint for easy installation and concealment.
- Open control API allows seamless integration.
- Low-Cost, Enterprise-Grade Expansion Option
- Robust Web Configuration
- Small size for easy mounting and concealment

PRECIS SERIES

4K60 4x2 – 8x8+4 FIXED MATRIX SWITCHER



Affordable yet fully featured video routing solution designed for a variety of installations. With its stunning 4K60 4:4:4 matrix switching capabilities, the Precis series is the perfect choice for meeting spaces, classrooms, lecture halls, houses of worship, and more. Experience the beauty and cost effectiveness of the Precis Series for your AV needs.

PRODUCT CODE	DESCRIPTION	ORDER CODE
PR-0402	4x2 4K60 HDMI Matrix Switcher	AMX PR-0402
PR-0602	6x2 4K60 HDMI Matrix Switcher	AMX PR-0602
PR-0404	4x4 4K60 HDMI Matrix Switcher	AMX PR-0404
PR-0808	8x8 4K60 HDMI Matrix Switcher	AMX PR-0808

KEY FEATURES

- Perfect HDMI 2.0 4K60 4:4:4 video
- HDR (High Dynamic Range), Deep Colour Support
- HDCP 2.2
- Individual Audio De-embedding on each HDMI Output
- H-Control Upgrade Support
- Integration friendly - multiple control options including open API control for integration with third-party controllers

AMX N4321D

AUDIO OVER IP TRANSCEIVER WITH DANTE AND AES67



The AMX N4321D Audio-over-IP Transceiver is a solution for connecting independent IP and analog audio networks. With support for Dante, AES67, and PCM audio-over-IP streams as well as balanced and unbalanced analog audio, the N4321D can bridge all the most popular audio networks.

PRODUCT CODE	DESCRIPTION	ORDER CODE
NMX-ATC-N4321D	Audio-over-IP Transceiver with Dante and AES67	AMX N43T001
NMX-ATC-N4321D-C	Audio-over-IP Transceiver Card with Dante and AES67	AMX N43T001C

KEY FEATURES

- Open Direct Control API
- Bridge IP Audio Networks
- Flexible Mounting Options
- Low-Cost Expansion Option
- Provides audio matrix switching and distribution solution
- Perfect for point-to-point or point-to-multi-point audio delivery



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