

COVER STORY: AV TECHNOLOGY





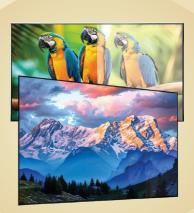












TOP 50 PRODUCTS & TECHNOLOGIES

GLOBAL PRO AV INNOVATIONS AND TRENDSETTING TECHNOLOGIES

High-end technologies. Smart automation. A leap towards immersive solutions. The world is gearing up for cutting-edge pro AV solutions with AV manufacturers dominating the entire market by introducing stellar performing products globally. **AV-ICN Expo Magazine**, dedicated to bringing you the best, collates this list of **TOP 50 products** launched in 2024, reviewing some of the outperforming categories in the pro AV industry. The groundbreaking list of products includes innovations in corporate, education, residential, house of worship, hospitality, entertainment, and live installation segments. Determining exceptional pro AV innovations around the world, this list is dedicated to identifying some of the best AV technologies, and therefore, does not rank the products or solutions in any specific sequence.

1. ADTECHNO Dante AV Ultra Encoder & Decoder (DAV-01HT & DAV-01HR / DAV-01ST & DAV-01SR)

The ADTECHNO Dante AV Ultra Encoder and Decoder series delivers visually lossless 4Kp60 4:4:4 video and 8-channel audio over a 1GbE network with subframe latency. Featuring HDMI and 12G-SDI inputs/outputs, loop-out functionality, and a 2.0-inch IPS display



for video preview, audio level meters, and Dante settings adjustments, these devices ensure seamless integration and precise control. With PoE+ support, advanced signal management, and compatibility with Dante Controller, the DAV-01 series is ideal for professional AV applications, including stadiums, boardrooms, and high-end conference environments.

2. Xtreme Media Spectra Home LED Display

Xtreme Media's Spectra home LED display series transforms viewing experiences, bringing high-quality content to life. With elevated movie nights or celebrations, this



neered home LED display combines superior clarity and vibrant colours to create an immersive experience like no other. With multi-layer calibration, deep black technology,

and customizable bezel options, every moment is enhanced with precision and style with this series.

3. Epson EB-PQ2220B Projector

The EB-PQ2220B by Epson, one of the world's smallest and lightest 20,000 lumens, 4K projectors, uses a 20,000-hour virtually maintenance-free laser light source. It also features a hermetically sealed optical engine for high dust resistance and a filterless



cabinet for low-maintenance operation. The projector pairs with 11 optional powered lenses to simplify installation and includes a host of premium features for fast setup, such as built-in NFC functionality, and the optional attachable camera to streamline multi-projector setups. EB-PQ2220B is optimised for special applications in large venue, immersive experience, 3D mapping and live events for audience's seamless experiences.

4. Elite's FALR6 Fresnel Ultra Short Show **Ambient Light Rejecting Screens**

Elite Screens' FALR6 Fresnel Ultra Short Show Ambient Light Rejecting Screens offers an advanced optical structure that effectively resists interference from ambient light and delivers clear picture



quality even in bright rooms. It is designed for ultra-short-throw projection, space-saving, and flexible installation, proving to be a popular choice among users and the rising advanced technologies.

5. ErthPot Antares Loudspeaker Series

The Erthpot Antares integrated series is a lineup of loudspeakers designed to meet the highest standards of sound quality and speech intelligibility for complex venues. Inspired by Antares, the

brightest star in these loudspeakdynamic the embodying vitala wide range of conference

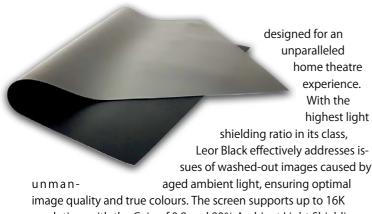
the Scorpius constellation, ers are engineered to be core of any sound system, ity and energy. Ideal for applications, including rooms, houses of worship, bars and cafes, lecture halls, concert halls, and more, the Antares series delivers



quality with unparalleled performance and reliability. Available in both Dante and analog versions, these loudspeakers are the preferred choice for AV professionals seeking superior sound reinforcement.

6. Lumina's Leor Black Screens

Leor Black is Lumina Screens premium matte ALR screen



resolution, with the Gain of 0.8 and 90% Ambient Light Shielding Rate (A.L.S.R). It maintains brightness while enhancing contrast for detailed and immersive visuals, blocks 90% ambient light interference, ensuring exceptional clarity, and its dark greyish-black surface reduces reflections and maximizes contrast for lifelike visuals.

7. INOGENI TOOGLE ROOMS Switcher

INOGENI Toggle Rooms is a 4K BYOD/BYOM: 3PCs switcher for USB 3.0/HDMI devices and is designed to meet easy configuration requirements. Engineered by video professionals, Toggle Rooms is one of the most compatible USB 3.0 devices that supports USB-C (100 W), USB and HDMI connections. The AV solution comes with



flexible options like USB-C with power delivery 100W or USB-B + HDMI, 2-meter USB-C 100W cable, and is adaptable to 4Kp60 or 21:9 wide screens.

8. AV Master Technology's HDBaseT 3.0 Extender

HDBaseT 3.0 Extender by AV Master Technology is bidirectional or can be TX/RX, especially for projectors like Barco or Christie, and media servers. The impressive extender supports resolution up to 4K@60Hz 4:4:4, 18 GBPS, HDR10+, and up to 100 meters (328 feet),



RS-232, TAA. HDBaseT 3.0 is one of the perfect and most convenient solutions providing easy and flexible installation to the users.

9. LOGIC Estilo 2.0 All-in-One Display Solution

LOGIC Estilo 2.0 is an elegant and feature-rich, 138-inch large-

screen LED display that combines advanced technology with a design to cater to business and personal needs alike. Designed with a focus on usability and



flexibility, Estilo 2.0 comes equipped with a built-in SoC (System on Chip), integrated 4GB RAM, 32GB ROM, and wireless content-sharing capabilities, eliminating the need for external devices and complex setups. Its ultra-slim 31mm screen, available for wall or floor mounting, delivers Full HD visuals with a cinematic 170° viewing angle. Additionally, its integrated speakers, offering 30W of audio power each, provide an immersive sound experience for any setting.

10. Avocor S Series Interactive Display

Avocor S series is an interactive display purpose built for education. Offering a seamless and collaborative learning experience for students and educators, the S series is an affordable and adapt-

able option, available in multiple sizes from 65" to 86". Boasting a 16:9 4K ultra-HD visual canvas and equipped with wireless sharing and



IR touch for a smooth annotation experience, this sleek display is certified with Google EDLA and preloaded with the Google Play Store so teachers can easily download essential classroom applications. With versatile mounting options, the Avocor S Series can be adapted to suit multiple classroom layouts.

11. Genelec 3440A Smart IP PoE Subwoofer

The 3440A active PoE subwoofer by Genelec combines clean, precise LF performance with single cable networked convenience. Compatible with Dante and AES67, the 3440A can be combined

with any other Smart IP loudspeakers to create truly scalable, full range systems. Designed and built to the highest environmental standards, the 3440A delivers an impressive 106 dB of SPL down to 35 Hz, and its compact design can be floor, wall, or ceiling mounted for total flexibility.



12. JBL Professional Pro SoundBar PSB-2

The JBL Professional Pro SoundBar PSB-2 is a 2.0 channel commercial-grade soundbar, designed specifically for hotel rooms, cruise ship staterooms, meeting spaces, and classrooms. As an evolution in soundbar technology, it is engineered to deliver focused room audio while minimizing sound transfer to neigh-

bouring rooms. Not only that,

18. PSB-2's front-

facing speaker delivers significantly

enhanced fidelity over internal television speakers and a 2-position volume limiting switch that adds additional volume limiting capability. Setting new standards for high-performing yet cost effective commercial soundbar, PSB-2 offers exceptional clarity even at low levels, reducing costs and complexity for commercial AV solutions.

13. Christie DWU2400-JS (Jazz Series) **Projectors**

Offering premium performance, Christie Jazz series 1DLP laser projectors hit all the right notes with stunning visuals and exceptional value. Powered by new generation of advanced electronics, the DWU2400-JS delivers 23,750 lumens of colours that pop,

deeper blacks, and lifelike contrast, all from a remarkably small chassis weighing less than 65lbs (30kg). Jazz series



cutting-edge performance is set to illuminate both big and small venues including concerts, theme park attractions, museum exhibits, and even projection mapping.

14. Optoma ZK810TST 4K UHD Laser Projector

Optoma's ZK810TST 4K UHD laser projector is suitable for fixed installations within education, museums, houses of worship, large venues, simulation, or immersive applications. Designed with the environment in mind, these are one of the first pro AV projectors to be part of Optoma's Eco Promise. The eco-friendly chassis design is made with up to 50% PCR (Post-Consumer Recycled) plastics and

the packaging contains up to 97% recyclable materials. Delivering an astonishing 30,000 hours, the ZK810TST combines a



long-lifetime light source and an independent IP5X certified optical engine for 24/7 operation capabilities, offering truly maintenancefree projection. With high brightness, colour precision and quiet operation, along with a fixed standard throw lens making this projector the ideal solution for a variety of end user scenarios and professional environment.

15. Kramer SWT3-31-HU Switcher

Kramer's SWT3-31-HU is a 3x1 automatic USB-C switcher designed for seamless connectivity in modern workspaces. With three USB-C inputs and one HDMI output, it ensures hassle-free device switching and high-quality video output up to 4K@60Hz. More-



over, the device is compact and versatile making it the ideal solution for efficient, clutter-free collaboration and presentations. The high—performance auto—switcher allows users from enterprise and education hybrid huddle spaces to connect seamlessly with advanced hybrid meeting solutions.

16. ClearOne's Versa Lite BMA 360D **Microphone Array Ceiling Tiles**

The Versa Lite BMA 360D combines ClearOne's one of the industry-leading BMA 360D Dante microphone array ceiling tiles with the Versa USB22D Dante adapter, offering a perfect audio solution for any conferencing space with an easy connection to

any computer or room device via USB. Versa Lite BMA 360D allows integrators and users to leverage ClearOne's unrivalled microphone innovations in any conferencing application, including Microsoft Teams, Zoom, and Google Meet. The Versa Lite BMA 360D delivers crystal-clear audio in meeting spaces and provides simplified configuration and management.



17. Viewsonic's ViewBoard IFP110

Tailored for educators and presenters, the ViewBoard IFP110 boasts an expansive 110" screen, delivering a captivating experience for large-scale presentations. Its intuitive launcher ensures seamless navigation, complemented by Google, Microsoft, Apple, and NFC card single-service sign-in options for both convenience and security. Facilitating efficient presentations and collaboration,

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it features an integrated 8-array microphone that enhances audio quality, along with features like wireless casting and the USB-C one-cable solution that streamlines connectivity. Fully integrated with ViewSonic software, the IFP110 offers a comprehensive solution that suits the dynamic needs of in-person or hybrid scenarios.

18. Shure MXW NeXt 2 Wireless Microphone

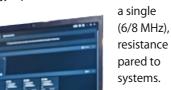
The Microflex Wireless neXt system by Shure is more than a wireless microphone. It's an all-in-one audio solution for hybrid



19. Sennheiser Spectera Series Digital Wireless Ecosystem

Sennheiser's Spectera series represents a groundbreaking advancement in wireless professional audio, introducing the world's first wideband, bidirectional digital wireless ecosystem. This innovative system offers up to 64 channels (32 in/32 out) within a single 1 RU base station, providing audio professionals with exceptional capability and flexibility. Spectera's 11 Audio Link modes allow precise control over latency and audio quality for each link, while its bidirectional SEK bodypacks simultaneously handle in-ear monitor and mic/line signals. Utilizing Sennheiser's Wireless Multi-Channel Audio Systems (WMAS) technology, Spectera accommodates

entire productions within wideband RF carrier significantly enhancing to dropouts comtraditional narrowband





20. NETGEAR'S M4350 Series SMPTE ST 2110 Switches

The NETGEAR M4350 series is a versatile 1G, 2.5G, 10G, 25G, and 100G pro AV solution designed for the edge, the server room, and the core. Delivering nonstop forwarding, stacking, spine and leaf, edge to core connectivity for AV and IT networks, the M4350 series has been upgraded in 2024 with interoperability between



Intel's Media Transport Library and E800 series Network Interface Cards. Purpose-built for AV, Netgear's managed switches offer fast and easy GUI configuration with quiet operation for production environments. The device stands as a simplified user interface making it easy to assign configuration profiles to each port, developing AV-over-IP solutions for the broadcast and pro AV industries.

21. Neat Bar Generation 2

The all-in-one video conferencing bar, Neat Bar Gen 2 is a compact and highly capable meeting device designed for Zoom or Microsoft Teams meeting spaces. The next-generation Neat Bar boasts simple yet powerful audio and video quality to virtual meetings, incorporating well-crafted arrangement of microphones, speakers, camera, sensors, power supply, and processlt's ideal for ing. medium-sized small to spaces, seamlessly meeting

blending in with any interior style. Neat Bar allows users to enjoy intuitive meeting experiences via machine learning algorithms that continuously adjust and adapt to a room's acoustics, noises, and lighting conditions.

22. Biamp CCA-80 Loudspeaker

an industry-first asymmetric,

The Biamp CCA-80 loudspeaker is a full-range, 3-way horn device designed to solve the acoustical challenges presented by long aisles and concourses found in warehouses, sports complexes, shopping malls, hotels, themed entertainment venues, and more. The constant coverage asymmetrical loudspeaker minimizes reverberation and enhances intelligibility for applications that require clear paging and quality background music. Offering

rectangular coverage footprint with a longer throw distance, the CCA-80 minimizes necessary loudspeaker count, creating more cost effective and efficient large-scale deployments.

23. Electro-Voice EVID-C-G2 Ceiling Speakers

Electro-Voice introduced simplified, superior ceiling sound with EVID-C-G2 ceiling speakers. With EV's patented SST (Signal Syn-

chronized Transducers) technology, EVID-C series allow a larger waveguide to fit inside a more compact enclosure, resulting in enhanced acoustic performance and pattern control for exceptional

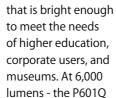
full-range intelligibility. Moreover, shallow profiles allow the speakers to fit into tighter spaces, with no compromises in sound quality. The new model, EVID-C-G2 expands on the same-diameter models introduced with the previous EVID-C series, adding to the standard 11" diameter option with new 7" and 13" diameter options to

ensure more consistent appearance across

multi-model installations.

24. Sharp P Series Laser Projectors – XP P601Q and XP-P7210

Delivering stunning 4K UHD picture, the Sharp P series is a commercial grade, entry installation series, DLP, laser projector



and at 7,200 lumens - the P721Q produces clear

images in well-lit environ-

ments. Its DLP technology

eliminates the need for a filter. Topping it all, combined with the maintenance free laser light source, this projector provides years of worry-free operation ensuring flexible installation and durability for professional spaces. It also offers time-saving installation flexibility with broad horizontal and vertical motorized lens shift, a 1.6x motorized zoom lens, motorized focus, roll free capability, and HDBaseT input.

25. Bose Professional EdgeMax EM90-LP Loudspeaker

The EdgeMax LP loudspeaker models by Bose Professional feature an 80-degree vertical coverage angle for use in rooms with lower ceilings, and their shallow 4-inch backcan is ideal for



26. Crestron 1 Beyond Cameras

bass impact in the rooms.

Clearly capturing everyone in the room, Crestron's 1 Beyond Cameras are built with visual AI, delivering exceptional quality from any angle in large meeting rooms. The new powerful processor and intelligent framing allow a more natural experience, ensuring everyone can be seen and is centred in the frame. The camera quickly adjusts framing by anticipating behaviour and changes views based on visual cues. With 1 Beyond cameras' optical zoom, meetings can experience participants closer without losing resolution — even people as far as 60-feet away. Moreover, elevating meeting equity and engagement, Crestron's PTZ camera allow participants to enjoy an automated, broadcast-quality video production with high-quality collaboration for everyone in the meeting room.

27. Maxhub XCore Kit Pro Conferencing Solution

Maxhub XCore Kit Pro is a Microsoft Teams Room conferencing solution designed for medium to large meeting rooms. The

kit boasts of a touchscreen (11.6 inch) control panel and a mini-PC (12th gen Intel Core i5 processor) running Microsoft Teams Rooms for seamless collaboration. Users can not only enjoy effortless video conferencing but wireless sharing capabilities also, offering a comprehensive and userfriendly conferencing experience in profes-

sional environments.





28. AHUJA DCW-8500 Series Wireless Conference System

The DCW-8500 Digital UHF Wireless Conference System is a highly flexible, feature laden system ideally suited for the most demanding conference room applications at corporate, educational, and hotel conference room venues. The conference system features excellent sound quality for highly intelligible and noise free communications. Topping some of the finest conferencing

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gies, DCW-8500 stands-out in mode
simple to set - feedback suprechargeable batteries for
and delegate units, builtdigital signal processvideo camera tracking



from one or multiple cameras, and built-in USB recording.

29. Barco Clickshare Bar Pro Video Bar

ClickShare Bar Pro by Barco is a premium, carbon-neutral, all-in-one video bar with advanced features that enable engaging, effortless wireless conferencing in small meeting rooms and huddle spaces with any video conferencing platform. The well suited video bar, with its advanced AV capabilities (dual screen, 4K



content sharing) and interactive features (touchback, annotation, blackboarding), enables crystal-clear audio, sharp views, and enhanced interactivity for meetings where all participants feel heard and seen. This solution offers unparalleled flexibility, allowing IT Managers to easily equip their meeting rooms with this powerful and compelling AV solution.

30. BenQ Board Pro RP04 Interactive Display

The EDLA-certified BenQ Board Pro RP04, a premium model in interactive panels category, provides the best possible classroom experience by combining the power of BenQ software and hardware with official Google services for education. The built-in EZWrite 6 software allows users to more than just write and draw.

Moreover, unlimited canvas expansion capability, division of multiple sections, various templates and measuring tools, and live camera feed, give users the opportunity to streamline everything required in a learning environment.



31. Lightware Taurus TPN UCover-IP System

Taurus TPN devices are designed with energy efficiency in mind by integrating features like Power-over-Ethernet (PoE) to streamline power delivery and reduce the need for additional equipment. This approach minimizes energy usage while ensuring seamless functionality, making them a sustainable choice for modern AV systems. Ideal for professional spaces, Taurus TPN, world's first

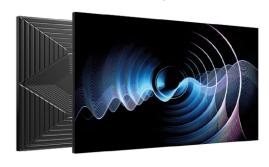


UC-over-IP system, offers robust connectivity and superior video distribution, making it a perfect fit for conference rooms, control centres, and larger boardrooms needing a UC-over-IP solution. Users can do so much more now with Lightware's latest solution creating an ecosystem of devices that are networked.

32. AET's AT Quantum MIP LED Displays

The AT Quantum MIP Series sets a new benchmark in micropitch LED displays, featuring a 55" ultra-fine 0.63mm pixel pitch with MicroLED-in-package (MIP) technology for unparalleled clarity. Its third-generation 3-in-one architecture integrates the power

supply, receiving card, and HUB board, ensuring seamless operation and enhanced reliability. Designed for versatility, it supports HDMI, HDBaseT, Fiber,



MPO, and IP connectivity, enabling true plug-and-play installation. Not only that, at just 28 mm thick and 18.5 kg with VESA mount compatibility, it delivers ultra-thin elegance with energy-efficient common cathode technology – a game-changer in next-gen display solutions.

33. Absen's Saturn (SA) LED Displays

With a brightness of up to 1500nits, 16-bit grayscale, and a 7680Hz refresh rate, Absen's Saturn (SA) series stands unmatched



in display quality, captivating audience with its strikingly vivid images and exceptional performance. The SA series can be installed as flat displays, curved displays, and ceiling displays with the adjustable angle configurations from outer -2.5° to inner +2.5°. Not only that, but SA series also offer an ideal balance between lightweight design and robust structure. With an advanced composite design, each SA panel weighs only 19 kg/m² and can be mounted at heights of up to 10 meters for hanging installations and up to 5 metres for stacking installations.

34. Q-SYS VisionSuite Software

Advancing meeting experiences for remote participants, Q-SYS VisionSuite uses multimodal AI with intelligent audio and video capabilities to ensure the active speaker is always visible and



35. Data Video's SE-2600MU HD Video Switcher

ing hybrid

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experience.

The SE-2600MU HD Video Switcher by Data Video is a versatile and powerful 8-input live production switcher with 1U rackmounted design, ideal for professional AV environments such as corporate rooms, conference rooms, and school classrooms. Supporting 1080p/60 (3G) HD video resolution, it offers a mix of 4x 3G-SDI and 4x HDMI inputs, along with 6 outputs including 3x 3G-SDI and 3x HDMI. Users can connect through the network or



RS-232 and remotely operate the SE-2600MU with full functionality, providing flexibility and convenience in different professional settings.

36. Wyrestorm MX-1007-HYB Switchers

The MX-1007-HYB by Wyrestorm is the next generation of matrix switchers featuring seamless 4K60Hz switching for crystal-clear vi-



suals and uninterrupted enjoyment. The device simplifies users' setup with HDBT technology, offering long-distance audio and video transmission over a single cable for a clutter-free presentations, lectures, and entertainment. With advanced features to embrace scalability with NetworkHD 500 and elevate audio with integrated Dante technology and a 100-Watt Amplifier with DSP, this AV solution ensures a powerful, immersive auditory experience in high end educational or corporate environments.

37. Datapath VSNMini 300 Video Wall Controller

The VSNMini 300 by Datapath provides a modern, compact solution for powering multi-output video walls for meeting rooms, retail environments, and small-scale control room installations. With three PCIe slots, the VSNMini 300 can be preconfigured with Datapath image graphics, vision capture, and SQX IP decode cards for specific project requirements. Designed with a space conscious mindset, this perfection-driven video wall controller is dedicated to the modern operator workstation environment.



38. Aten 4 x 2 True 4K HDMI Presentation Switch with Multi View - VP2420

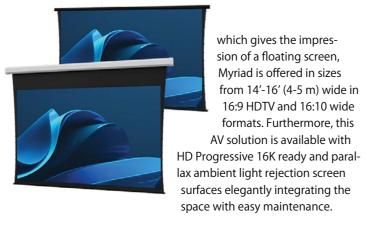
With the ATEN VP2420, 4x2 True 4K HDMI Presentation Switch, users can experience seamless collaboration and efficient decisionmaking. Its smart layout adjustment maintains a seamless flow as sources connect or disconnect, keeping meetings smooth and uninterrupted. The VP2420 supports versatile audio setups with options for audio embedding or separate extraction. Whether used



standalone or integrated with control systems, it offers easy source control and future scalability with up to 4 presentation switches cascaded, making every presentation captivating, smooth, and efficient.

39. Da-Lite Myriad Electric Screen

Myriad is a ceiling recessed, wall and ceiling mounted electric screen system, ideal for large meeting spaces, conference rooms, lecture halls, large high-end classrooms, houses of worship, and hotel ballrooms. Available with 16' (5 m) of SightLine cable drop,



40. Owl Labs Meeting Owl 4+ Video Conferencing Camera

For smaller and more enexperiences, the Meeting perfect fit required to create 360° experience. The video camera is easier to set up for team, starting meetings with The device's features only get routine upgrades made to system at no cost to the users. one of the smartest cameras market and aesthetically ap-4+ offers enhanced viewing with 4K UHD resolution and total in-room coverage.



gaging hybrid
Owl 4+ is the
an engaging
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41. Planar Luminate Ultra W Video Wall Displays

Planar Luminate Ultra W Series MicroLED video wall displays are designed to bring high-detail imagery and video to outdoor environments with close viewing distances. Their 16:9 aspect ratio is ideal for full HD and 4K cinema and sports media, while fine pixel pitch supports comfortable viewing from as close as 8 feet. High brightness ensures visibility even in direct sunlight, and waterproof Glue-On-Board (GOB) technology withstands harsh weather, easily



facilitating outdoor applications including residential, informational signage, retail, hospitality, sports and entertainment venues. Excelling the on-demand viewing experiences, this fine pixel pitch video wall commits

to reduce time, cost, and complexity of the AV design.

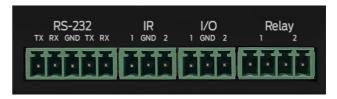
42. A&T Air Pro Wireless Microphone

Adhering to its vision of providing precision, performance, and innovation, A&T Video Networks introduced Air Pro wireless microphone, redefining how professionals capture, mix, and deliver high-quality content. Air Pro uses A&T's unique series IV 2.4GHz digital wireless transmission technology to deliver unmatched

audio quality for seamless video production and superior audio clarity with a 100-meter range. Designed with professionals, content producers, and performers in mind, the device offers dependable connectivity together with high audio fidelity and low latency. This powerful wireless microphone allows users to experience effortless collaboration, flawless transitions, and studio-grade output in any professional setting.

43. Aurora Multimedia RXT-4WM Touch Panel Control System

Aurora's RXT-4WM is the 4" ReAX JavaScript based Touch Panel Control System, ideal for conference rooms, educational facilities, hospitality, digital signages, and more. The RXT-4 has a beautiful 480 x 480 1:1 aspect ratio touch screen with 160° viewing and room status lighting in just about any colour combination. It offers control ports (2 RS-232, 2 IR, 2 Digital I/O, 2 Relay) and is designed to mount a 2 Gang or European style electrical box. Captivating every room with its presence, RXT-4WM boasts of a 1-watt speaker,



stereo digital microphone, proximity sensor, and ambient light sensor. Furthermore, its internal web server allows control from remote device like cell phones and computers.

44. Powersoft Unica 5K4

Powersoft's Unica series represent the next-generation cloud-based amplifier platform designed to deliver unmatched performance and flexibility. It's latest 5K4 model features 4x 1250 W power per channel with a total power of 5000 W. Unica series not only achieves an unparalleled signal-to-noise ratio, promising pristine audio quality in every situation but also combines high-quality amplification with advanced DSP capabilities, providing users with



exceptional sound reproduction and control. Elevating overall audio experience by leveraging its state-of-the-art technology and intuitive user interface, Unica series allows audio professionals to optimize sound quality in houses of worship, stadia, theme parks, hotels, and resorts.

45. Marantz MODEL 10 Amplifiers

The Marantz MODEL 10 sets a new benchmark in amplifier de-

sign, featuring a newly developed dual-mono symmetrical amplifier topology that makes it one



of the most powerful and highest-performing Marantz amplifiers in the pro AV market. Encased in a copper-plated, triple-layered chassis with a brushed aluminium front, it combines durability with sophisticated aesthetics. An illuminated mesh cover grille reveals the internal circuit boards, high-quality components, and a specially designed transformer case, highlighting the meticulous engineering within. Reflecting Marantz's design heritage, MODEL 10 includes a signature porthole housing an HD TFT colour display for volume and input selection, along with a digital level meter that emulates the behaviour of vintage analogue meters.

46. AMX SVSI N3300 Series Encoders and Decoders

AMX SVSI N3300 series encoders and decoders deliver the highest quality 4K60 H.26x and Dante AV-H video content at the lowest bandwidth to extend the reach of SVSI 4K60 networked AV solutions to the WAN for streaming, video to desktop, digital signage, set-top boxes, or mobile device applications. High quality



streaming through N3300 series delivers excellent video quality for transmitting both video and detailed content within classrooms, meeting spaces, casinos, NOCs, and other venues. Its remarkable design flexibility and compatible options for remote viewing or recording, further allow users to enjoy seamless experiences.

47. Unilumin USK Outdoor Displays

Unilumin's latest USK outdoor displays ensure delicate and stunning visual performance with high flexibility, ultra-high stability, and environmentally friendly features. Designed to take over stadiums, outdoor live shows, commercial centres, or even bus sta-

tions, this high-end outdoor LED display offers ultra clear image with 7680 refresh rate and ultrawide viewing angle that can be perfectly rendered at any time. Additional features like IP69K protection for superior water-proof performance, efficient heat dissipation design, and hassle-free front and rear maintenance, power-pack the displays with efficiency and stability.



48. Vaddio Venture VideoBAR For Video Conferencing

Vaddio's remarkable VideoBAR, its first all-in-one 4K video conferencing solution brings exceptional audio and video quality with an ultra-high-definition image sensor and advanced tracking technology for users' seamless meeting experiences. Built to take over small and large meeting spaces efficiently, this video conferencing solution is designed with 5x digital zoom, 110° horizontal field of



view, premium audio with built-in Hi-Fi speaker system and integrated 6-element beamforming microphone array, and so much more. Venture is captivating the pro AV market with its advanced tracking technology options that frame the active speaker.

49. Atlona AT-OME-CS31-SA Presentation and Collaboration System

Atlona's AT-OME-CS31-SA is a groundbreaking full-featured AV solution for classrooms and meeting rooms with three-input switcher for HDMI signals, 50-watt mixer amplifier, and USB 3.0



hub. With specialized classroom capabilities and flexible control, this industry-leading presentation and collaboration system has also raised the bar with its trigger display powering when users connect to the switcher or when they enter the room with an occupancy sensor.

50. Yealink MVC S40

The dual-eye camera system, Yealink's MVC S40 ensures exceptional image clarity for all small to medium sized meeting rooms. With lenses directed toward each side of the participants, the impressive camera system offers a superior viewing angle, while



its 48MP cameras effortlessly cover long distances, delivering high-resolution images even at extended distances. The on-device IntelliFocus feature displays real-time close-up shots of the recent speakers, enabling users to stay focused on what truly matters.