AVPro edge

AVPro Edge Introduces Three HDMI 2.1b Distribution Amplifiers

New models include 48Gbps support and extended EDID management, enabling integrators to overcome installation stumbling blocks while ensuring best performance for current or legacy A/V systems.

SIOUX FALLS, S.D., April 18th, 2024 – AVPro Edge (www.avproedge.com) has introduced the AC-DA-X2 series of HDMI 2.1b distribution amplifiers, including three models with different output configurations. The AVPro Edge AC-DA-12X2 is a one-input to two-output, 48 Gbps HDMI 2.1b distribution amplifier that flawlessly divides incoming HDMI signals up to 8K/60 fps into two separate output streams. The AC-DA-14X2 is a one-input to four-output version, and the AC-DA-18X2 is a one-input to eight-output model, completing the lineup of ultimate 8K/60 fps HDMI distribution amplifiers for A/V pros.

"We designed this lineup of AVPro Edge next-gen HDMI distribution amps as high-performance problem solvers for residential and commercial A/V integrators across a variety of system applications," explained Matt Murray, CTO at AVPro Edge. "The output of each distribution amp can be scaled to provide a 3D immersive audio format signal to a decoding audio playback device that may still be viable for that purpose, though dated for video signal passthrough. This functionality effectively extends the life of costly A/V receivers or preamp processors that would otherwise become obsolete."

Extend the Useful Life of Legacy Displays

Generationally dated but functioning displays intersecting in systems with overlapping HDMI and HDCP versions can handcuff a system into resolution downscaling all displays for compatibility. The AC-DA-X2 series HDMI distribution amplifiers enable mixed-display systems to coexist at their native rates, with plenty of available dynamic headroom.

KEY BENEFITS: AVPro Edge AC-DA-X2 Series of 48 Gbps 8K HDMI Scaling Distribution Amplifiers

- 48 Gbps bandwidth (Fixed Rate Link 6).
- Custom EDID blend (combine EDIDs from different devices).
- Extended 4-Block EDID support for demanding NextGen displays.
- Supports gaming-focused HDMI 2.1b features.
- Signal downscaling for compatibility with legacy display devices.
- Extracted audio for up to 7.1 digital or 2-channel analog applications.

AVPro Edge products feature superior design and manufacturing and are backed by a 10-year advanced-replacement warranty, providing integrators with peace of mind knowing they have installed a product built to last from a trusted manufacturer committed to the Pro A/V channel. For more information, visit avproedge.com or call (877) 886-5112.

DOWNLOAD ARTWORK HERE

About AVPro Edge
Headquartered in Sioux Falls, South Dakota, and a subsidiary of AVPro Global Holdings, AVPro Edge develops and manufactures high-performance connectivity products engineered to provide professional audio/video installers with the performance and functionality they must have to deliver best solutions to clients. As a full adopter of HDMI, Dolby,

HDBaseT, and HDCP, AVPro Edge engineers work closely with these organizations and chip manufacturers to ensure the very best products come to market on behalf of our customers worldwide.

About AVPro Global Holdings, LLC
AVPro Global is a privately held American company headquartered in Sioux Falls, SD, with satellite offices in St. Petersburg, FL, Seattle, WA, a European office in Bratislava, Slovakia, and an office in Shenzhen. The AVPro Global audio/video-centric brands - AVPro Edge, AudioControl Pro, Bullet Train, Murideo, and Then Audio – combine their respective strengths to create the fastest-growing AV signal distribution company in the residential and commercial systems integration spaces, perfectly complementing AVPro Global Founder and CEO Jeff Murray's vision, "To be recognized as the best AV signal distribution and control products and services company on the planet."
avproglobal.com

<u>**Media Contact:**</u>
Micah Sheveloff / WIRC Media
(727) 258-4770 / wirc1@wircmedia.com