

AURORA MULTIMEDIA DEBUTS NEW IPBaseT® IPX-TC2 at INFOCOMM 2017

ORLANDO, FL June 14, 2017, (InfoComm 2017, Booth 2561) — Aurora Multimedia introduces a new technological first 4K60Hz 4:4:4 HDR AV over IP signal transceiver, utilizing their IPBaseT technology in combination with SDVoE standards. Aurora is changing the topology of AV with the IPBaseT technology resolving all existing issues with reliability, serviceability, scalability, capability, and inventory.

The IPX-TC2 Series is the World's First 10Gbps IPBaseT transceiver capable of 4K60Hz 4:4:4 with extremely low 1.3:1 real time compression with only 3ms latency scaling achieving zero frame latency. Includes scaling, windowing, and videowall modes up to 16x16. Offered in copper or fiber.

Aurora's latest IPX-TC2 combines a variety of 4K IP technologies and features under one unified protocol using a simplified topology. Uncompressed video with zero-latency (4K30Hz 4:4:4), visually lossless video with low latency (4K60Hz 4:4:4 with 100us latency), seamless switching, videowall and multi-viewer modes, digital audio, USB 2.0 (480Mbps), Dante® option, 1Gbps Ethernet, and control are some of the core capabilities of IPBaseT®. Utilizing the bandwidth of a standard 10Gbps copper or fiber (IPX Series), IPBaseT® supports large scalable audio/video matrixing, and it does so while replacing multiple technologies and products with a "single-box" distributed platform.

"The IPX-TC2 builds on the already shipping IPX-TC1 capabilities offering enhanced options and more capabilities," says Paul Harris CEO of Aurora.


"It is very exciting to see products already reaching the market with the latest low-latency scaling feature of BlueRiver NT+ included," said Justin Kennington, director of technical and strategic marketing at AptoVision. "While other companies make excuses about scaling performance and latency, AptoVision have been hard at work breaking barriers. It is very encouraging to see our customers bring these features to market so quickly."

For further information e-mail sales@auroramm.com or call 732-591-5800.

About Aurora Multimedia:

Aurora Multimedia products incorporate state-of-the-art technologies that surpass typical specifications and features. From the introduction of the industry's first non-proprietary, Web-standards-based IP control systems and touch panels, to today's advanced HDBaseT™ and IPBaseT® IP video distribution solutions – has made Aurora a dominant force in the AV industry. Advanced AV processors with scaling, multi-image rotation, and dual/quad display processing only add to our highly adaptive, diversified product line. Aurora provides solutions for a variety of global markets, including government, education, security, hospitality, corporate, and house of worship. www.auroramm.com

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