www.wowza.com/

www.barco.com/en/
markets/Corporate-AV

www.imcca.org/

TheGoods

TOP5
⊛ EMAILED PRODUCT STORIES

5 PANASONIC'S AW-HE130 PTZ CAMERA

This new pan/tilt/zoom camera incorporates high-sensitivity, low-noise 1/3-inch 3-MOS imagers that produce pictures even in low-light conditions. New features include Power over Ethernet+ for easier integration, and multi-stream transmission of H.264 HD video and audio (up to 1080/60p at 25Mbps).

4 TANNOY'S IN-CEILING SPEAKER SETS THE STANDARD

Tannoy new CMS 3.0 premium in-ceiling loudspeaker system features "next-generation" Dual Concentric transducer technology.

3 EXTRON INTROS NEW FIBER OPTIC AUDIO EXTRACTORS

Extron Electronics has introduced two new fiber optic products for the FOX II Series, the FOX II AEX 108 eight-port, and PowerCage FOX II AEX 104 four port audio extractors.

2 CRESTRON SHIPS DMPS3 SYSTEMS

Crestron is shipping its new DMPS3-200-C and DMPS3-300-C all-in-one presentation systems.

1 ROLAND & MOBEON TEAM UP

Roland and Mobeon were the official Streaming Partners of Streaming Media and Streaming Live West conference that commenced at the Hyatt Huntington Beach in November. The conference focuses on online video technologies and new business strategies.

Protean Products for *Problem-Solving* Tech Managers

INFOCUS IN3130A NETWORK PROJECTOR SERIES

InFocus Corporation is accommodating the trend of naturally lit offices & classrooms with its new IN3130a network projectors for under $1,000. With up to 4,500 lumens, InFocus designed the IN3134a, IN3136a, and IN3138HDa specifically for use in spaces with significant ambient light. The IN3136a has widescreen WXGA resolution with 4500 lumens; the IN3134a is standard XGA with 4,200 lumens; and the IN3138HDa is 1080p high-definition with 4,000 lumens. They're each portable (at less than seven pounds) and have 1.5x optical zoom and large throw ratios for installation flexibility, or moving from room to room. There is an on-board 10-watt speaker, 12v screen trigger, controls on top of the device, and remote control included. IT and AV managers can connect the projectors to a local area network in order to manage and control them remotely, or quickly install them with AMX Discovery and Crestron Roomview control systems. **www.InFocus.com**

QSC ADDS GXD SERIES PROCESSING AMPLIFIERS

Housed in a 2U rack-mount configuration, GXD Series amplifiers feature class-D power devices for high power output in a lightweight chassis design. Unlike other amplifiers in their class, QSC says, the GXD models offer complete loudspeaker processing capability enabling users to optimize and get the most from their loudspeaker systems. DSP processing includes High and Low-Pass filters (24dB LR), 4-band parametric equalizer, signal alignment delay, and RMS/Peak speaker protection limiting. **www.qsc.com**

REVOLABS FLX UC 500 USB

Revolabs will soon be shipping its FLX UC 500 USB conference phone, a solution that brings high-fidelity sound to everyday computer-based unified communications. Featuring dual speaker elements, four microphones, and integrated echo cancellation, Revolabs says that the device sets a new audio standard for unified communication applications in settings, such as desktop workspaces and conference rooms. "We designed our FLX UC 500 conference phone to create a seamless extension to any computer-based unified communications application while delivering an exceptional sound experience that is expected but, until now, not delivered for enterprise customers," said JP Carney, chief executive officer at Revolabs. **www.revolabs.com**

HOLOSONICS AUDIO SPOTLIGHT

The Audio Spotlight directional speaker system by Holosonics has received myriad improvements and new features. Designed to produce a narrow beam of sound—similar to the beam of light from a stage spotlight or flashlight—Audio Spotlight speakers provide directivity and sound control. While the amplifier/processor has been squeezed into the speaker, its abilities and features have also been enhanced. The amplifier now features revised audio processing, resulting in a fuller and more natural sound output, including an improved low-frequency range. **www.holosonics.com**

EXTRON'S FIBER OPTIC AUDIO EXTRACTORS

Extron Electronics is offering two new fiber optic products for the FOX II Series, the FOX II AEX 108 eight-port, and PowerCage FOX II AEX 104 four port audio extractors. They provide independent processing and routing of audio signals in a fiber optic AV distribution system. Each fiber optic input port extracts the two channel audio signal to provide analog balanced or unbalanced stereo audio. The audio extractors are available in multimode and singlemode models. The PowerCage FOX II AEX 104, designed to mount in the PowerCage 1600 enclosure, and the rack-mountable FOX II AEX 108 are ideal for use in FOX Matrix systems that require extraction of audio signals for local processing within the equipment room. **www.extron.com**

BOSCH DCN

Bosch DCN multimedia is a conference system that utilizes IP-based OMNEO media networking architecture and user-friendly touch-screen conference devices for participants using a version of the Android operating system. The DCN multimedia conference system combines audio, video, meeting content, and touchscreen technology in ergonomically designed conference devices. High-resolution capacitive touchscreens provide users with the information they need right at their fingertips, allowing meeting participants to share documents, retrieve and display presentations, as well as access the Internet. As an IP-based system built on the OMNEO media networking architecture, DCN multimedia makes use of fully standardized network technology for ease of integration. **www.boschsecurity.com/DCNmultimedia**

HSA Rolltop Tambour

A redesigned Stainless Steel Rolltop Tambour option was announced by HAS, "the Rolltop People" and is immediately available at the original option's 2014 pricing until January 1, 2015. This upgrade to HSA's original stainless steel rolltop includes 33% thicker desk sidewalls, a heavier front or lead tambour and institutional grade re-keyable core lock systems. HSA says that it has re-engineered this option after working with several consultants and architects to meet the requirements of larger venues for more security, ease of maintenance, and durability. **www.hsarolltops.com**

ROLAND WITH AUDINATE'S DANTE AUDIO NETWORKING SUPPORT

Roland is supporting Audinate's Dante audio networking solution as an optional expansion card in their new M-5000 Live Mixing Console. Roland believes that their offering of a Dante solution addresses the need from system integrators, consultants and pro audio professionals wanting to interconnect digital audio products. Supporting Dante in addition to REAC, MADI and Waves SoundGrid positions the new Roland M-5000 Live Mixing Console and the O.H.R.C.A platform as one of the most openly networked audio consoles on the market. "We are excited to be working together with Audinate in offering Dante connectivity to our users," explained Roland Corporation U.S vice president, John Broadhead. "The Roland Pro Audio lineup is one of the most comprehensively integrated audio solutions available and with the ability to now integrate with Dante networks, it delivers an enormous amount of power and flexibility to our clients." The Roland M-5000 along with the Dante Expansion card will be available early 2015. **www.rolandsystemsgroup.com**
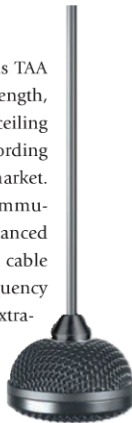
PEERLESS–AV 2000 NIT XTREME

Introduced at InfoComm 2014, this product is suited for quick service restaurant "drive-thrus" and sports arenas where digital signage often competes with the sun's brightness. The Peerless-AV 2000 nit Xtreme display features an optically bonded high-bright panel. As an extension to Peerless-AV's Xtreme line of outdoor displays, the 2000 nit Xtreme display is fully sealed, with no filters to clean or change. The display was designed to operate in all weather conditions—even the most extreme. www.peerless-av.com

AUDIX M3

Audix is offering its M3 tri-element ceiling microphone is TAA compliant, offers fingertip control for adjusting cable length, and includes a UL rated plenum box solution above the ceiling tile. The M3 features a contemporary design that is, according to Audix, smaller than other multi-element mics on the market. Other M3 features include 100-percent RF shielding and immunity; gold diaphragm capsules with shielded and fully balanced circuits; low impedance design allows for extremely long cable runs (if required) without cross talk or interference; frequency and pattern tailored for voice clarity and rejection of extraneous noise; evenly dispersed sound with undetectable phase; high-quality silicone jacketed microphone cable with adjustable length; and plenum rated junction box with RJ45 connector. www.audixusa.com

ELECTRO–VOICE X1

Electro-Voice's X-Line line array loudspeaker family includes the X1 system, which is more compact, flexible, and is faster to set up, according to the company. The compact design enables the X1 for use in a variety of applications, including small and mid-sized houses of worship, local and regional rental companies, corporate events, and clubs and other entertainment venues. Three new EV technologies form the core of the X1 system. The SMX 12-inch woofer in the X1 is coupled to an EV-exclusive Mid-Band Hydra device that effectively emulates the acoustic behavior of a double line of four 3-inch point sources. This delivers mid-band coupling of the array while maintaining the efficiency and power of a 12-inch transducer. www.electrovoice.com/family.php?id=15

PAKEDGE POE PASS–THROUGH SWITCHES

Pakedge Device & Software is promoting its PoE Pass-Through switches and line of PoE switches. The company stated that the Pakedge PoE Pass-Through switches address problems long plaguing AV technicians. One example: PoE (And Ethernet in general) has a maximum length of 328 feet—a length that can be constricting in larger installations. If a main rack or PoE switch is located further than that from the device you intend to power, it will have to be run through an intermediate switch to "renew" the connection strength. By adding a PoE pass-through switch to the network as an intermediary stopgap, it's possible to double the length one can run PoE—allowing devices to be powered much farther from the original power source. http://pakedge.wordpress.com

VADDIO BASESTATION

Now shipping, the Vaddio BaseSTATION gives you the power of your apps in your meeting. Vaddio BaseSTATION is a single solution that enables users to walk into any meeting room and use the device and application of their choice to collaborate in the way that best meets their needs. BaseSTATION makes it easy to create BYOD-ready meeting rooms. Watch the video here: https://www.youtube.com/watch?v=9WNu8ESBWYE

THE CONFIGURATOR BY MIDDLE ATLANTIC PRODUCTS

The What: Middle Atlantic Products's web-based configuration tool is now live at middleatlantic.com. Enabling customers to easily select, configure, quote and purchase the precise infrastructure system to fit their project needs, the Configurator platform was developed to "improve nearly every facet of the customer experience," the company stated.

The What Else: The Configurator allows users to create a personalized design with the right products and accessories for any type of system along with a priced materials list. The configuration tool is accessible from anywhere in the world with Internet access, on any browser-enabled device.

User Friendly? Designed for anyone from beginner to expert, users can be guided through the configuration process or they can choose to build a system at their own pace.

One More Thing: The Configurator enables users to export CAD and other design documents to be easily integrated into their standard design process. It enables 24/7 access to a stored history of user projects, the ability to create new projects, and convenient direct online ordering.

www.middleatlantic.com