



PRESS RELEASE

EQX10 – Gateway Platform to IP and UHD

Las Vegas – April 15, 2016 – At NAB 2016, Evertz will showcase the EQX10, a 10RU 180x180 10GE Hybrid UHD/3G/HD/SD-SDI router. The EQX10 is part the EQX family of enterprise class routers that has been a mainstay in the industry for many years. The EQX10 platform is a proven solution that is ideal for mission critical and demanding 24/7 environments.

The EQX10 platform unifies the traditional SDI router with Evertz high capacity IP switch fabrics (such as EXE-VSR and 3080IPX) by utilizing IP Media Gateway modules into the router frame. The EQX10 supports IP media gateways for SMPTE 2022-6, ASPEN, RFC 4175, and AES67 on both input and output modules. This enables customers to seamlessly integrate to Evertz' Software Defined Video Networking (SDVN) 10GE infrastructure for all available sources and destinations of the EQX.

The EQX10 audio handling features are truly unique for a router of its size. Features include: newly integrated audio (ADMX) and video routing crosspoint, audio embedding on either input or output modules (with access to the entire audio core), audio de-embedding on input modules (with DSP), direct routable MADI I/O connections - without reducing the routers total video I/O count. The audio core consists of embedded audio, AES, AA, MADI, Studer A-LINK and Calrec Hydra2* interfaces, AES67 and SMPTE ST 302 - all in a non-blocking and seamlessly expandable architecture.

Coupled with Evertz' award winning MAGNUM unified control system; the EQX10 is a hybrid SDI-IP, video and integrated audio solution that is the gateway platform to IP and UHD. For more information, please visit our NAB Booth N1502 or the Evertz website www.evertz.com/

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About Evertz

Evertz Technologies Limited designs, manufactures and markets video and audio infrastructure solutions for the television, telecommunications and new-media industries. Evertz provides complete end-to-end solutions to content creators, broadcasters, specialty channels and television service providers to support their increasingly complex multi-channel digital and high definition television ("HDTV") and next generation high bandwidth low latency IP network environments and by telecommunications and new-media companies. Evertz' products allow its customers to generate additional revenue while reducing costs through the more efficient signal routing, distribution, monitoring and management of content as well as the automation of previously manual processes. For additional information, visit www.evertz.com

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