



## PRESS RELEASE

# MAGNUM Powers Evertz SDVN

**Las Vegas – April 15, 2016** – MAGNUM powers Evertz' Software Defined Video Networking (SDVN) solutions for IP-based facilities. At NAB 2016, Evertz will reveal the new features of MAGNUM SDVN, the software orchestration and control layer of Evertz' IP-Based solutions which have been deployed in media facilities across the globe.

MAGNUM's SDVN orchestration and control has been specifically developed to bridge all the major components in a hybrid SDI/IP or all IP based facility including Evertz 10/100GE high capacity switch fabrics, media IP gateways, eVEDGE™, and Evertz traditional SDI products. MAGNUM provides full end-to-end control of the video, audio, and data flows throughout the facility from production to playout. This includes uncompressed (ASPEN, SMPTE 2022-6, Sony NMI, NewTek NDI, RFC 4175 and AES67) and compressed (MPEG-2, H.264, HEVC, and JPEG2000) video flows.

MAGNUM SDVN leverages the experience of over 40+ global installations of Evertz SDVN, to provide an interface that appeal to the broadcast industry. Using VUE-WEB, MAGNUM SDVN enables broadcast engineers to create customizable dashboards to control and manage their hybrid SD/IP or all-IP facility. These dashboards provide intuitive configuration and monitoring views that include system topology, link status and device monitoring, source path views, and advanced logging. MAGNUM SDVN's comprehensive tool set enable engineers use their SDI knowledge in an IP environment.

For more information, please visit our NAB Booth N1502 or the Evertz website [www.evertz.com/](http://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](http://www.evertz.com)

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