

CONTACT

Evertz Microsystems Ltd.
1-905-335-3700
evertz.com

FOR IMMEDIATE RELEASE



Trio of Evertz products achieve JT-NM distinction; receive SMPTE, NMOS validation badges following testing

Burlington, Ontario — May 15, 2020 – With over 500 Software Defined Video Network (SDVN) solutions currently deployed worldwide, Evertz is proud to announce it has reaffirmed its well-established reputation as a global leader in SDVN solutions, following successful third round SMPTE ST 2110 and NMOS/TR1001 qualification testing for three of its flagship software-defined products.

SCORPION Smart Media Processing Platform, 670IPG Virtualized Media Processing Platform, and MAGNUM Unified Control System all achieved the distinction following self-testing administered by the Joint Task Force on Networked Media (JT-NM) in March 2020. Testing was performed and completed in accordance with test plans developed and administered by top User organizations and entities, the EBU, CBC, IRT, and BBC R&D.



The rigorous testing means media organizations, broadcasters, service providers and other Evertz customers are assured these products will work in a multi-vendor environment within an IP media network.

Stringent self-testing documented the SCORPION and 670IPG platforms each successfully conforming to specific SMPTE standards and AMWA NMOS specifications. As a result of meeting the necessary testing criteria, both products have been honoured SMPTE ST 2110 and NMOS TR-1001-1 validation badges.

MAGNUM Unified Control System also underwent self-testing and received the recognition of NMOS TR-1001-1 validation. In addition, a collaboration between JT-NM and CBC/Radio Canada created an environment for remote NMOS Controller testing, which allowed MAGNUM system the ability to undergo testing qualification of NMOS TR-1001-1 CONTROLLERS. The JT-NM Tested team observed MAGNUM successfully execute various elements outlined in the controller test plan and was issued a "JT-NM Tested" badge for controller testing.

“We are very excited to receive JT-NM validation for MAGNUM, as it affirms all the work and effort the team has invested to support JT-NM’s vision, and is proof of the experience Evertz has gained in the interoperability segment,” said Harjinder Sandhu, Senior Product Manager for the MAGNUM product line. “This advancement allows for even easier transition to IP, with more edge devices supporting IP natively. It is certainly a step in the right direction.”

Evertz believes the latest qualifications is another example of the company’s commitment to standards within IP media. Evertz is an active supporter of JT-NM’s core mission of helping to manage IP transition, collect user requirements, identify gaps in technology, recommend best practices and coordinate industry activity in an effort to grow the accessibility, operation, and affordability of professional media across IT-based technology.

For more details on the JT-NM Tested program in March 2020 and test results, please go to https://jt-nm.org/jt-nm_tested.

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, ultra high definition (UHD) and next generation high bandwidth low-latency IP network environments. Evertz' solutions enable 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 evertz.com.