

Evertz the Leader in Video Networking introduces the world's largest 46Tb/s SDN Open Switching Platforms at ONS

Evertz showcases 46Tb/s EXE SDN Open switching platform to the networking community at ONS

March 5, 2014 – Directly following the deployment of two EXE's at ESPN, Evertz introduced it's 46Tb/s EXE SDN Open switching platform to the networking community at ONS 2014 in Santa Clara.

With 5000 installations over 10 years and 860 Tb/s under SDN control already, Evertz is now releasing the EXE to service providers worldwide including media organizations, SDN controller vendors and data analytic developers.

The EXE is a versatile platform with a 46Tb/s data plane, 320Gb/s control plane, and modular line card architecture. This new architecture provides a future proof vehicle for rapid deployment and iteration through the flexibility of interchangeable in-line processing cards taking advantage of the latest in CPU, FPGA, ASIC, and DSP technology.

The extensive internal switch capacity of the EXE allows for unification of compute, memory and networking into a single, tightly bound platform while reducing CAPEX and OPEX through power consumption savings.

The EXE enables SDN / NFV architectures whereby network orchestration, control, monitoring, configuration management, and business systems can all be efficiently integrated. Using the SDN / NFV model, the largest Media Organizations can now deliver highly optimized workflows which ultimately increase productivity.

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Evertz Technologies Limited (TSX:ET) designs, manufactures and markets video and audio infrastructure solutions for the television, telecommunications and new-media industries. The Company's solutions are purchased by content creators, broadcasters, specialty channels and television service providers to support their increasingly complex multi-channel digital, high definition television ("HDTV") and next generation high bandwidth low latency IP network environments, and by telecommunications and new-media companies. The Company's 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 http://www.evertz.com