



## Harmonic Introduces Breakthrough New Software Spectrum X Media Server

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### ***Supporting 1RU, Software Spectrum X Offers Unparalleled Flexibility for Media Ingest, Production and Playout Applications***

SAN JOSE, Calif., Sept. 15, 2023 /PRNewswire/ -- Harmonic (NASDAQ: HLIT) today announced a breakthrough in innovation for its market-leading Spectrum™ family of media servers. At IBC2023, Harmonic will introduce Software Spectrum X, the next-generation software-only advanced media server. The new solution delivers outstanding broadcast quality and mission-critical reliability from a 1RU COTS server that aligns with Harmonic's highly successful Spectrum MediaPort 7000 real-time I/O module's footprint.



"The Software Spectrum X solution combines the time-proven, solid foundation of Harmonic's industry-leading Spectrum media server with a future-proof, software-based architecture that enables our customers to adapt to the evolutions in the media industry," said Stéphane Cloirec, vice president, product management, video appliances at Harmonic. "Featuring an open and scalable design, the new software paves the way for versatile and reliable applications with the simple addition of new codecs, channel-in-a-box functionality, IP I/Os and other advanced features as business requirements dictate."

Software Spectrum X offers market-leading performance and functionality in a compact footprint that packs up to four video channels in 1RU. The software supports a wide range of video codecs, resolutions and I/O options including 12G SDI, SMPTE 2110 and NDI, enabling media companies to deliver pristine, low-latency video in resolutions up to HD 1080p and UHD.

A cornerstone feature of Software Spectrum X is its plug-and-play integration into any Spectrum system, thanks to common API support. Software Spectrum X is also compatible with Harmonic's MediaGrid shared storage system. The software's open architecture ensures interoperability with third-party, best-of-breed solutions while enabling rapid development of new features and unparalleled flexibility for media ingest, production and playout applications. A special low-cost licensing option of Software Spectrum X is available for ingest-only workflows.

Harmonic will demonstrate Software Spectrum X at IBC2023. To schedule a meeting with Harmonic in stand 1.B20, visit [info.harmonicinc.com/ibc](http://info.harmonicinc.com/ibc). Further information about Harmonic and the company's solutions is available at [www.harmonicinc.com](http://www.harmonicinc.com).

#### **About Harmonic**

Harmonic (NASDAQ: HLIT), the worldwide leader in virtualized broadband and video delivery solutions, enables media companies and service providers to deliver ultra-high-quality video streaming and broadcast services to consumers globally. The company revolutionized broadband networking via the industry's first virtualized broadband solution, enabling cable operators to more flexibly deploy gigabit internet service to consumers' homes and mobile devices. Whether simplifying OTT video delivery via innovative cloud and software platforms, or powering the delivery of gigabit internet cable services, Harmonic is changing the way media companies and service providers monetize live and on-demand content on every screen. More information is available at [www.harmonicinc.com](http://www.harmonicinc.com).

*This press release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Statements concerning Harmonic's business and the anticipated capabilities, advantages, reliability, efficiency, market acceptance, market growth, specifications and benefits of Harmonic products, services and technology are forward-looking statements. These statements are based on our current expectations and beliefs and are subject to risks and uncertainties, including the risks and uncertainties more fully described in Harmonic's filings with the Securities and Exchange Commission, including its Annual Report on Form 10-K for the year ended Dec. 31, 2022, its Quarterly Reports on Form 10-Q and its Current Reports on Form 8-K. The forward-looking statements in this press release are based on information available to Harmonic as of the date hereof, and Harmonic disclaims any obligation to update any forward-looking statements.*

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