

LIFETIME NETWORKS SELECTS HARMONIC'S RHOZET™ VIDEO TRANSCODING TECHNOLOGY FOR BROADBAND VIDEO DELIVERY

– Top-Rated Cable Network Using Rhozet Carbon Coder to Deliver Hundreds of Hours of High-Quality Internet Television Content Each Month –

SUNNYVALE, CALIF. — JANUARY 29, 2008 — Harmonic Inc. (NASDAQ: HLIT) today announced that its market-leading Rhozet™ Carbon Coder™ video transcoding solution has been selected by Lifetime Networks – encompassing the two highest-rated women's networks, Lifetime Television and Lifetime Movie Network – for the transcoding and packaging of content for Web-based distribution.

Lifetime delivers broadband content through a wide variety of outlets, including Apple's iTunes store, Yahoo!, and its own website, www.myLifetime.com. The requirement to deliver an increasing amount of video to an increasing number of destinations prompted Lifetime to look for a comprehensive video transcoding solution that offers the scalability to keep pace with this growing demand. Rhozet Carbon Coder, deployed in a multi-node "farm" configuration, enables Lifetime to rapidly deliver a vast amount of video content in any format from broadcast to mobile.

"We produce hundreds of hours of content each month, and bringing this content to web customers is a key goal for us," said Carl Charleson, Director of Enterprise Media Applications at Lifetime Entertainment. "We chose the Rhozet Carbon Coder transcoding farm because its performance, flexibility, expandability and cost-effectiveness make it possible for us to manage such a high volume of transcoding."

"Transcoding for entertainment companies as large as Lifetime presents significant challenges," said David Trescot, Vice President of the Rhozet business unit at Harmonic. "By providing our customers with the maximum flexibility through extensive format support and scalability, Carbon Coder effectively handles these challenges. We look forward to continuing our work with Lifetime as they expand their Internet offerings and increase their transcoding throughput."

Harmonic's Rhozet Carbon Coder is a universal transcoding application that facilitates the transfer of media between a variety of platforms, including acquisition, editing, playout, archive, the Internet and mobile devices. Carbon Coder can run as a stand-alone application or as part of a multi-node, fully-automated rendering farm. Carbon Coder provides high-performance, scalable and cost-effective transcoding for a broad range of business environments, from specialized studios to enterprise-scale installations.

About Lifetime Networks

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LIFETIME is the leader in women's television and one of the top-rated basic cable television networks. A diverse, multi-media company, LIFETIME is committed to offering the highest quality entertainment and information programming, and advocating a wide range of issues affecting women and their families. LIFETIME Television, Lifetime Movie Network, Lifetime Real Women and Lifetime Digital (including myLifetime.com) are part of LIFETIME Entertainment Services, a 50/50 joint venture of The Hearst Corporation and The Walt Disney Company.

About Harmonic Inc.

Harmonic Inc. is a leading provider of versatile and high performance video solutions that enable service providers to efficiently deliver the next generation of broadcast and on-demand services including high definition, video-on-demand, network personal video recording and time-shifted TV. Cable, satellite, broadcast and telecom service providers can increase revenues and lower operational expenditures by using Harmonic's digital video, broadband optical access and software solutions to offer consumers the compelling and personalized viewing experience that is driving the business models of the future.

Rhozet, a business unit of Harmonic Inc., is dedicated to providing accelerated high-quality media transcoding solutions. The Rhozet solutions are offered in both off-the-shelf and customized software configurations for the production and content delivery markets. For more information about Rhozet technology please visit www.rhozet.com.

Harmonic (NASDAQ: HLIT) is headquartered in Sunnyvale, California with R&D, sales and system integration centers worldwide. The Company's customers, including many of the world's largest communications providers, deliver services in virtually every country. Visit www.harmonicinc.com for more information.

This press release contains forward-looking statements within the meaning of Section 27(A) of the Securities Act of 1933 and Section 21(E) of the Securities Exchange Act of 1934, including statements related to: the requirement to deliver an increasing amount of video to an increasing number of destinations, the scalability to keep pace with growing demand, looking forward to continuing Harmonic's work with Lifetime, expanding Lifetime's Internet offerings and increasing their transcoding throughput.

Our expectations and beliefs regarding the capabilities of Harmonic's Carbon Coder solution and the anticipated benefits to Lifetime may not materialize, and actual results could differ materially from those projected. The forward-looking statements contained in this press release are also subject to other risks and uncertainties, including those more fully described in Harmonic's filings with the Securities and Exchange Commission including its recent Reports filed on Form 10-K and Form 10-Q. Harmonic does not undertake to update any forward-looking statements.

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