



## Harmonic Impresses with Demonstrations at CableLabs® 10G Showcase

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SAN JOSE, Calif. , May 3, 2022 /PRNewswire/ -- Harmonic (NASDAQ: HLIT) today announced it participated in the recent CableLabs® 10G Showcase, an industry event focused on DOCSIS® 4.0 technologies as a cornerstone of next-gen broadband and 10G. Harmonic, the market leader in virtualization and DAA, wowed attendees with its CableOS® Cloud-Native Core Platform, demonstrating DOCSIS 4.0 Full Duplex DOCSIS (FDX) reaching 8.5 Gbps on the downstream and 5 Gbps on the upstream. Harmonic also showcased convergence running on the widely deployed CableOS Ripple outdoor node enclosure with DOCSIS 3.1 high-split and symmetric 10G PON FTTH.



"DOCSIS 4.0 is a transformational technology that opens up exciting opportunities for operators," said Curtis Knittle, vice president of Wired Technologies at CableLabs. "Harmonic's participation in our 10G Showcase with leading-edge DOCSIS 4.0 and new fiber technologies is helping to move the needle, empowering operators to deliver 10G and symmetrical multi-gigabit internet services."

With Harmonic's CableOS Platform, operators can sustainably power 10G and symmetrical multi-gigabit internet using their DOCSIS-based Hybrid Fiber-Coax (HFC) network. By converging PON and HFC DOCSIS networks with a unified software, provisioning and management solution, the CableOS Platform enables operators to streamline operations, increase business agility and rapidly expand capacity.

"As consumer demand for ultra-fast broadband accelerates, operators will tap into DOCSIS 4.0 technology to fuel next-gen broadband experiences, including 10G," said Nimrod Ben-Natan, senior vice president and general manager, cable access business at Harmonic. "At the CableLabs 10G Showcase Harmonic achieved an important milestone, demonstrating impressive downstream and upstream bandwidth results as well as a sustainable foundation for network evolution."

Harmonic's market-leading CableOS Platform powers 6.1 million cable modems for a growing number of innovative cable and fiber operators worldwide, including the largest operators in North America and Europe, and leading service providers in Latin America and Asia.

Harmonic will showcase network convergence, flexibility and sustainability at ANGA COM 2022, May 10-12, in stand C51, hall 8. To schedule a one-on-one meeting with Harmonic's broadband specialists, visit <https://info.harmonicinc.com/cable-access/anga-com-2022>. 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 cable access 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 cable access networking via the industry's first virtualized cable access 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, 2021, 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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