



SCTE
Society of Cable Telecommunications Engineers
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December 2025

Harmonic strengthens its broadband bond with Charter and Comcast



The vendor saw its fiber business grow in the third quarter as it won new and additional customer projects in North America and international markets.

[Sean Buckley](#)

December 28, 2025

(Source: www.lightwaveonline.com)

Comcast's broadband networks, including fiber and DOCSIS upgrades, both completed in the third quarter, further solidify the vendor's presence among a large base of cable operators transitioning their networks to DOCSIS 4.0 and fiber.

Spectrum will leverage Harmonic's cOS, vCMTS, and advanced network and operational tools across its entire service area, including the deployment of DOCSIS 4.0 Unified Pebble-2 RPDs. Harmonic said this enables Spectrum to support DOCSIS 4.0 services and create a foundation for future DOCSIS developments, including spectrum expansion and advanced tools.

[Read Full Article Here](#)



Comcast and Rogers up their game with Amazon Luna



Comcast and Canada's Rogers Communications have integrated and launched Amazon's cloud-powered Luna gaming service. Comcast will offer Luna on X1 devices, starting with the Xi6, as well as the Xumo Stream Box.

Jeff Baumgartner

December 11, 2025

(Source: www.lightreading.com)

Comcast is expanding the gaming capabilities of its X1 video platform and the Xumo Stream Box by integrating Amazon Luna, a cloud-powered gaming service that features bundled and paid tiers.

The plan is to offer access to Amazon Luna on a wide range of devices powered by Comcast's Entertainment OS platform, including Comcast's X1

devices as well as the Xumo Stream Box, a product of the Comcast-Charter Communications national streaming joint venture.

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2025 in review: Taking DOCSIS to the max



While fiber is the future, DOCSIS will share the broadband spotlight for years to come. This year, cable ops have been upgrading their DOCSIS networks, and plans are underway to go beyond DOCSIS 4.0.

[Jeff Baumgartner](#)

December 16, 2025

(Source: www.lightreading.com)

It's clear that cable operators are going with fiber-to-the-premises (FTTP) in most greenfield deployments, including organic edge-outs and government-subsidized builds. But operators are choosing advanced forms of DOCSIS in their widely deployed hybrid fiber/coax (HFC) networks, except in rare cases such as Altice USA's ongoing fiber build in the Northeast and VMO2's fiber overlay in the UK.

Cable operators' decisions are being determined by cost and performance metrics. It simply remains too expensive for cable operators to upgrade tens of millions of locations to passive optical networking (PON) and FTTP when they can upgrade their DOCSIS networks for a fraction of the cost and still deliver enough speed to keep pace with most competitive fiber options.

[Read Full Article Here](#)

Great Lakes Chapter Thanks You!

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GREAT LAKES CHAPTER



🎉 Wrapping Up an Amazing Year at SCTE Great Lakes Chapter! 🎉

As 2025 comes to a close, we want to thank all our members, partners, and supporters for making this year truly exceptional. Here are some highlights:

- ✅ **Steve Timcoe Memorial Golf Outing** – A huge success with 178 golfers coming together for a great cause and camaraderie!

- ✅ **Vendor Day** – Our yearly event brought together 150 attendees and vendors, fostering innovation and collaboration.

- ✅ **Training & Education** – Knowledge is power! This year we hosted:
 - Annual Safety Meeting in February
 - Locating Webinar in May

- A fascinating session on Subsea Cable in July

Your participation and enthusiasm keep our chapter strong and growing. Let's make 2026 even better!

From all of us at SCTE Great Lakes Chapter, we wish you Happy Holidays and a Prosperous New Year! 🎄 ✨

Chapter News & Training!



South Florida Chapter Presents:

Exfo Fiber Testing and Qualification

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SCTE CHAPTER ARCHIVE WEBINARS

Chapters can organize a training utilizing recordings of webinars presented by other chapters. The [full archive](#) is available to members as a benefit of membership.

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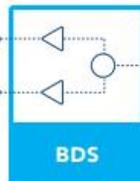
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SCTE-ISBE Great Lakes Chapter Certification

- We are still accepting certification requests.
- Please email scteglc@outlook.com with “Certification” in the subject.
- A Great Lakes Board Member will contact you and schedule testing
 1. Testing will be proctored in person.
 2. Social distancing will be observed & PPE will be worn during testing.

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