

PRESS RELEASE

Stockholm, 29 May 2025

Experience how Genexis ONTs ensures seamless OLT interoperability

Genexis, the European leader in innovative fiber broadband solutions, is bringing the world into everyone's home with solutions designed to support multi-gigabit speeds. At FiberConnect 2025, we will showcase solutions that enable fiber network operators and Internet Service Providers (ISPs) to effortlessly install and evolve to speeds exceeding 1G. FiberConnect is one of the largest fiber broadband trade shows in the world and will be held from June 1-4, in Nashville, Tennessee.

Our showcase solutions include:

PON Interoperability Demo

In collaboration with Harmonic, Ciena, and Rocnet, we will present a live demo of Genexis ONTs interoperating with any OLT. By connecting OLTs from four different vendors with Genexis FiberTwist ONTs, we showcase how TrueTalk™ automatically detects the OLT and adapts the FiberTwist for seamless interoperability. This gives network operators more flexibility by avoiding OLT vendor lock-in, including situations where the supply of chosen OLTs is interrupted. The interoperable ONT substantially lowers OPEX in network rollouts and upgrades and reduces the number of SKUs in the warehouse and in installation trucks. The live interop demo features multiple media scenarios of video streams.

Second generation of single-port FiberTwist XGS-PON ONTs

The extensive FiberTwist portfolio now includes three new models of the second generation of 1-port XGS-PON Optical Network Terminals (ONTs), built for seamless fiber deployment, enhanced efficiency, and true interoperability.

Whether service providers require a standard 1-port ONT, a model with CATV capabilities, or voice services, the FiberTwist portfolio and Genexis [TrueTalk™ PON autosensing](#) interoperability software ensures seamless integration with any fiber deployment strategy. Genexis ONTs adapt to any OLT, enabling smooth, vendor-agnostic connectivity. All three

models operate on our new and advanced software platform, which enables the Genexis Premium Security Package for enhanced fiber network protection. Read the [press release](#).

Premium performance made simple with the FiberTwist Active Ethernet/Point-to-Point 10G Network Terminals

The new FiberTwist AE/PtP NTs provide premium 10G high-speed fiber connectivity for next-generation gigabit services that are simple, scalable, and cost-efficient. One model features a single 10GE LAN port, while the second model also supports CATV for traditional TV services. Both models are fully optimized for next-generation gigabit services and seamless infrastructure integration. [Read the press release](#).

Speaking engagements at Fiber Connect 2025

De-risk your customers fiber network experience with One ONT for any OLT

June 2, 2025, 17.00-17.15, at Conference Theater with Kajsa Arvidsson, CMO, Genexis.

Visit us at Fiber Connect 2025, Booth 331

Explore our new solutions, meet our team on-site, and experience the FiberTwist's 'twist' challenge. Welcome!

About Genexis

Genexis brings the world to everyone's home. We enable people to participate in the digital society and access essential services and applications. Fast and user-friendly digital connectivity improves people's quality of life and positively impacts their world. By creating innovative, more sustainable, and intuitive products, we make it easy for homes to connect to the world.

Genexis is a leading European vendor of innovative broadband solutions for the home. Our customers are network operators, internet service providers, and fiber network installers. Genexis' portfolio consists of ONTs, residential gateways, extenders, open-source-based operating systems, and communication management software. We are a European company headquartered in Stockholm (SE) and Eindhoven (NL). Genexis has a Sustainability Linked Bond listed on Nasdaq Stockholm and has earned the EcoVadis Gold medal for sustainability.

www.genexis.eu

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