

Stockholm, 15 May 2025

## Genexis launches 2<sup>nd</sup> generation single-port FiberTwist XGS-PON ONT portfolio

Genexis, the European leader in innovative fiber broadband solutions, is proud to announce the launch of its 2<sup>nd</sup> generation portfolio of single-port FiberTwist XGS-PON Optical Network Terminals (ONTs). These new FiberTwist models are designed to meet the evolving market demands of flexibility, security, and performance. The products launched provide service providers and network operators with cost-effective, future-ready ONTs able to be upgraded with further service offerings and network efficiency improvements.

“As the demand for high-speed fiber connectivity grows worldwide, Genexis not only continuously develops innovative solutions that empower service providers and network operators with future-ready technology. We also relentlessly work on optimizing our existing portfolio, utilizing the latest technology for improved power consumption and performance. Starting from a market leading position in power consumption and well below Code-of-Conduct requirements, we achieve an additional 18% reduction with our 2<sup>nd</sup> generation platform” says Reinier Kramer, FTTH BU Head at Genexis. “With our new and improved FiberTwist models, we reaffirm our commitment to delivering secure, flexible, and high-performance fiber solutions tailored to the market’s needs.”

### The next generation single-port FiberTwist XGS-PON ONTs

Three new models are added to Genexis’ extensive FiberTwist portfolio:

- **FiberTwist XGS2110B:** Is a cost-efficient solution with only 4.0W in power consumption, designed for standard, easy to upgrade, XGS-PON deployments.
- **FiberTwist XGS2120B:** A 1-port XGS-PON ONT with an additional CATV port. Enabling seamless fiber-to-the-home (FTTH) deployment or upgrades while preserving CATV functionality. This allows operators to modernize networks without losing TV subscription revenues, and consumer trust.
- **FiberTwist XGS2114B** A 1-port XGS-PON ONT with an additional FXS port for voice. Enabling seamless fiber-to-the-home (FTTH) deployment or upgrades while preserving voice functionality over fiber.

All three models are running on Genexis' new and advanced software platform, enabling the Genexis Premium Security Package for enhanced fiber network protection. It is imperative households are protected both from malicious software introduced on the ONT, as well as unauthorized traffic monitoring.

### **A FiberTwist model for every deployment**

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 interop ensure seamless integration with any fiber deployment strategy.

### **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](http://www.genexis.eu)

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