

PRESS RELEASE

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Genexis launches the world's first 2.5G PtP NTs – enabling consumers multi-gigabit speeds

Genexis, the European leader in innovative fiber broadband solutions, announces the launch of the world's first 2.5G Point-to-Point (PtP) Network Terminals (NTs) enabling consumers multi-gigabit speeds. The three new products all come in the popular FiberTwist formfactor for easy and effortless do-it-yourself (DIY) upgrades by households and runs on Genexis award-winning IOWRT software.

With this launch, Genexis is addressing the market's demand to offer step-by-step multi-gigabit fiber speed upgrades to consumers.

Why this matters for network operators and Internet Service Providers (ISPs)

Many ISPs and network operators are deploying 2.5G as an efficient bridge between today's 1G offer and future 10G rollouts. Genexis enables this gradual strategy by delivering the world's first 2.5G PtP NTs where the full 2.5G fiber speed is enabled to consumers.

Ideal for operators who want:

- Multi-gigabit speed offerings with minimal PtP infrastructure adjustments
- Subscribers to enjoy fiber speeds above 1Gb but need extra attention on power consumption (vs 10G deployments)
- Fast market deployment through the installation-friendly DIY-design of the FiberTwist

The new FiberTwist 2.5G PtP range

These new 4-LAN-port models bring speed and flexibility while keeping the familiar ease of use that FiberTwist is known for:

- **FiberTwist P2410C-2.5G** – 1x 2.5GE + 3x 1GE LAN ports
- **FiberTwist P2411C-2.5G** – 1x 2.5GE + 3x 1GE LAN-ports, plus 1550nm blocking for RF overlay protection when deploying multiple types of NTs

- **FiberTwist P2420C-2.5G** – 1x 2.5GE + 3x 1GE LAN-ports, plus a CATV port for the continuous offering of TV service

A future-proof step forward

“Many of our PtP customers want to offer multi-gigabit internet in steps, starting with 2.5G before going to 10G. Some also want to continue to provide their existing CATV services. Our 2.5G FiberTwist portfolio provides a fast, cost- and energy efficient way to upgrade households to multi-gigabit speeds while maintaining existing CATV subscriptions.” says Martijn Rooijakkers, Head of FTTH Products at Genexis.

Launching the world’s first 2.5G PtP NTs where the full 2.5G speed is enabled to consumers, Genexis is setting the pace for innovation, flexibility, and customer-first thinking in the FTTH market.

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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