





A perfect fit for every deployment scenario

The FTTH market is rapidly evolving. Technology now relevant, might be outdated tomorrow, and consumer needs and wishes play a central role. Providing fiber connectivity anywhere in the home, scalable secure and compact, is one of today's major challenges. Genexis' FiberTwist solves exactly that challenge.

FiberTwist is a unique FTTH connectivity solution that redefines size, **ease-of-installation** and flexibility for the distribution of fiber bandwidth through the home. With FiberTwist, you only need one product to cover each and every deployment scenario in your network.

Features

- · Point-to-Point, GPON, XGS-PON, RFoG
- TR-069 (PtP) / OMCI (GPON) managed network demarcation
- · Up to 4 Gigabit LAN ports
- · Integrated CATV (optional)
- · Compact clean design
- · Patented Twist-on interface
- True DIY installation
- · LED dimming
- · Customization possibility



Compact fiber termination

Every in-home fiber connection needs a solid base to build on. A base that provides secure fiber storage, mature fiber termination and patching capabilities, combined with the option to directly connect active equipment.

The FiberTwist packages all those needs in a super compact design of only **11 x 11 cm**. Its patented Twist interface enables easy installation of active equipment as well its fiber patch module.





Total control

The FiberTwist product family has been developed in such a way that it can be integrated into various deployment models, including single-dwelling and multi-dwelling scenarios.

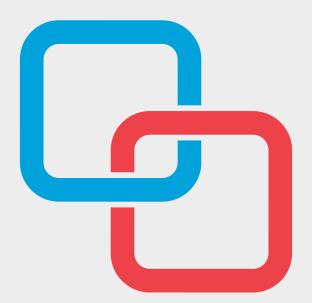
Using products from the FiberTwist FTU family, the demarcation point can be extended to any desired location in the home, enabling easy access and installation of services.

Easy end user installation

True 'do-it-yourself' installation has been claimed many times before in the FTTH industry. This is of course not without a reason: decreasing operational expenses by saving on a costly installer is of great interest to network operators.

FiberTwist introduces an installation mechanism never seen before in FTTH products. With **one clever twist** any end-user can install an active module on the FTU: no hassle, no hiccups and a 100% accurate installation.





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