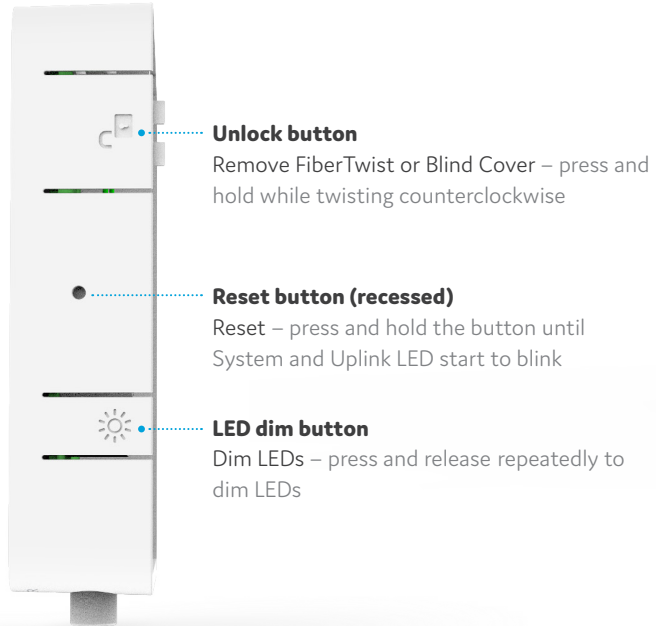




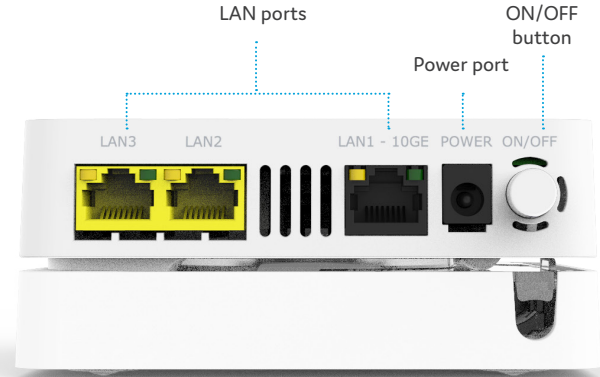
XGS2310B

FiberTwist Series
Installation Guide

Button overview



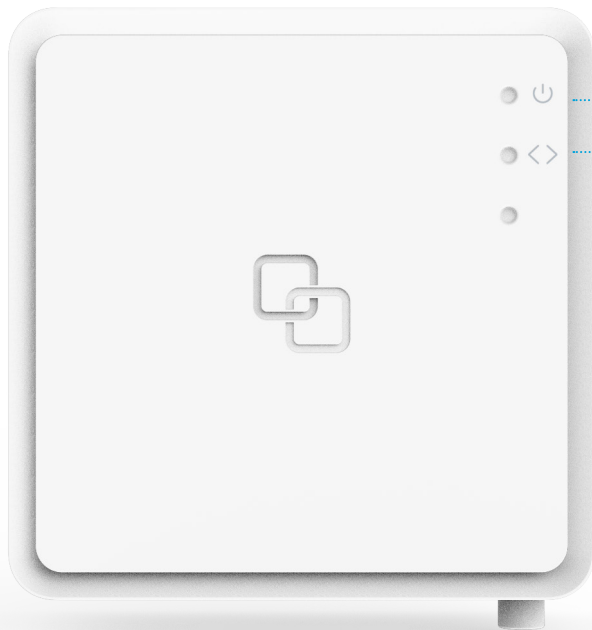
Port overview



ON/OFF button

Power ON or OFF – press and release to switch device ON or OFF

LED overview



System

Green – system ok

Green (blinking) – booting / firmware download

Off – power off

Uplink

Green – link ok

Green (blinking) – link establishing

Off – no link

Installation guide

Various translations of this document (if available) and additional product information can be found on <https://genexis.eu/product/fibertwist/downloads>

Box contents

- Genexis FiberTwist (active device)
- Power adapter
- Labels (self-adhesive)

Label position

The product label is positioned on the back of the active device.

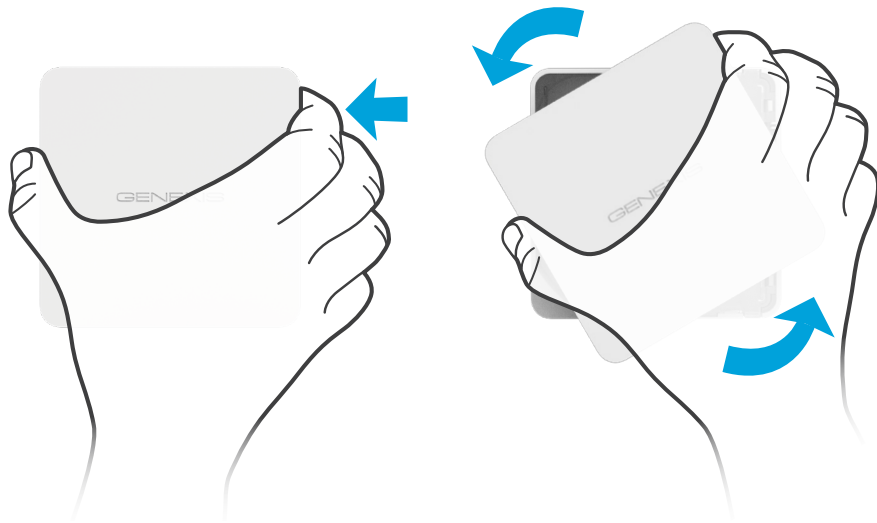
Preparation

Ensure there is a power socket within reach of where the device is being installed.

Important: Instructions need to be followed precisely and uninterrupted. This minimizes the risk of damage (a severe degradation of signal quality) to the fiber optic connectors.

Remove Blind Cover (if present)

1. Press and hold the unlock button (see button overview).
2. Rotate the Blind Cover counterclockwise till it blocks.
3. Remove the Blind Cover from the baseplate (FTU) by pulling it towards yourself.
4. Store the Blind Cover in a safe place.



Remove dust cap

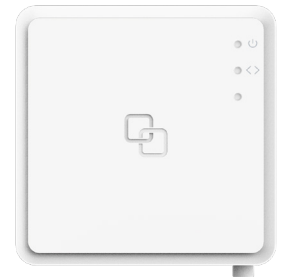
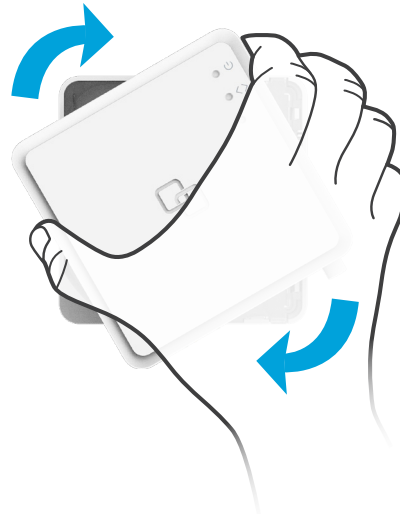
1. Take the FiberTwist out of the box.
2. The dust cap is connected to the red string located on the rear of the FiberTwist.
3. Remove the dust cap by pulling the red string.
4. Store the dust cap in a safe place.



Twist!

1. Place the FiberTwist on the FTU as shown in the picture below.
2. Rotate clockwise until it clicks into place.
3. Make sure the FiberTwist is aligned squarely on the FTU, each edge must line up directly with the FTU below.

Your FiberTwist is now installed!



Connecting the FiberTwist

1. If required, connect your personal devices to the LAN ports via an RJ45 network cable. A CAT6 cable or better is recommended.
2. Connect the supplied power adapter to the FiberTwist and plug the adapter into a power socket.
3. Press the ON/OFF button to power on the device.

If at some point in the future it becomes necessary to uninstall the FiberTwist, please place the Blind Cover back on the FTU immediately and put the dust cap back on the FiberTwist.

Laser safety

This product contains a laser that emits invisible light. It is a Class 1 Laser product, which means it is safe under all conditions of normal use. However, it is still advised to not look directly into the fiber connector when the product is powered on.

EU Declaration of Conformity

Hereby, Genexis Netherlands B.V. declares that the product FiberTwist-XGS2310B is in compliance with Directives 2014/30/EU, 2014/35/EU, 2011/65/EU, Delegated Directive 2015/863 and Ecodesign Directive 2009/125/EC.

The full text of the EU declaration of conformity is available at the following internet address: <https://genexis.eu/red/ft-xgs2310b>

Company Name

Genexis Netherlands B.V.

Signature of authorized person

Company Address

Lodewijkstraat 1a
5652 AC Eindhoven
The Netherlands



Name and title of authorized person

Maarten Egmond, CTO

Place of issue

Eindhoven
The Netherlands

Date of issue

2021-11-05

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