Manuals+ — User Manuals Simplified.

genexis P3416B FiberTwist Series Network Termination Installation Guide

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genexis P3416B FiberTwist Series Network Termination

Button overview

Unlock button
Remove FiberTwist or Blind Cover – press and hold while twisting counterclockwise

Reset button (recessed)
Reset – press and hold the button until System and Uplink LED start to blink

LED dim button
Dim LEDs – press and release repeatedly to dim LEDs
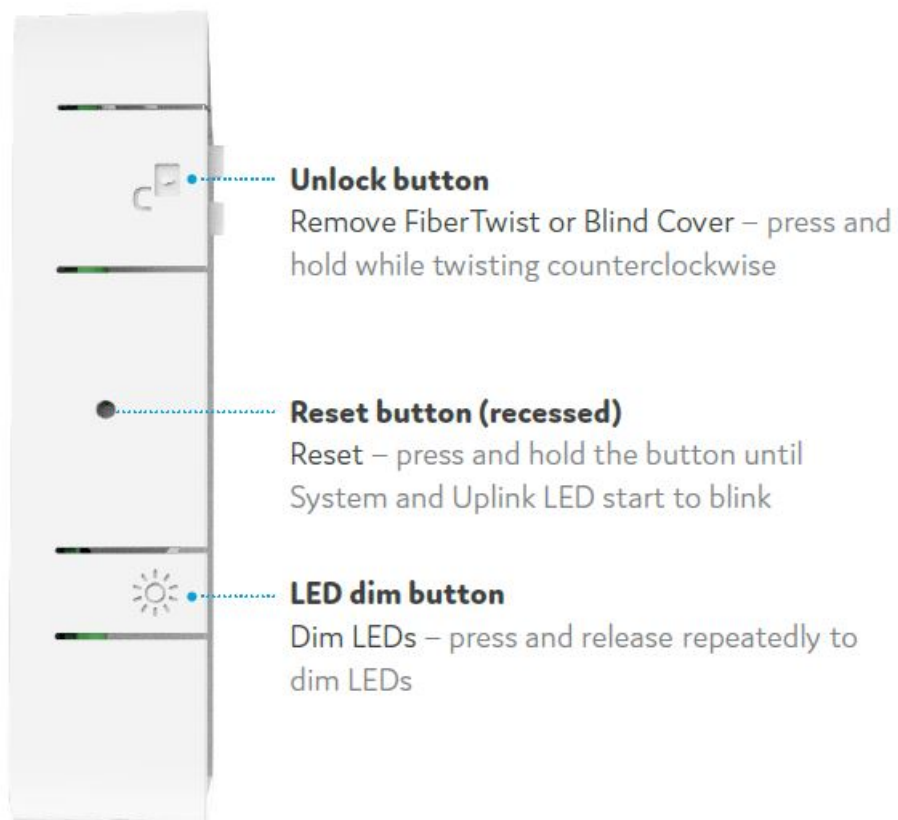
Port overview

LED overview

System
Green – system ok
Green (blinking) – booting
Red – system error
Red (blinking) – insufficient optical signal
Off – power off

Uplink
Green – link ok
Green (blinking) – link ok, no remote management
Off – no link

Phone
Green – voice service registered and ok
Green (blinking) – voice service unregistered
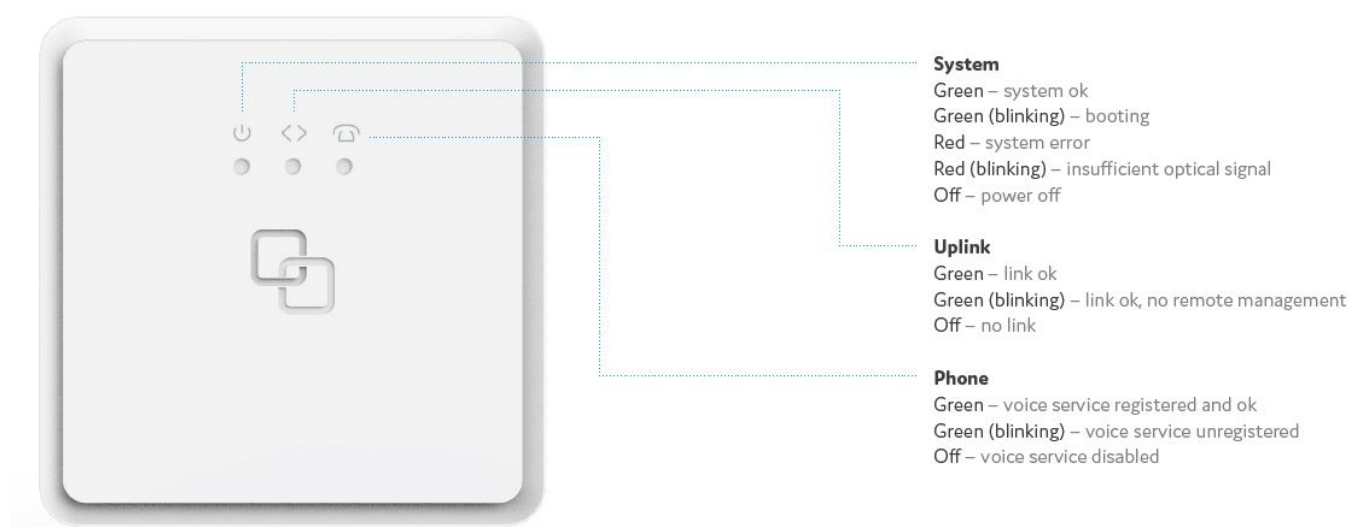Off – voice service disabled

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 iber 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.
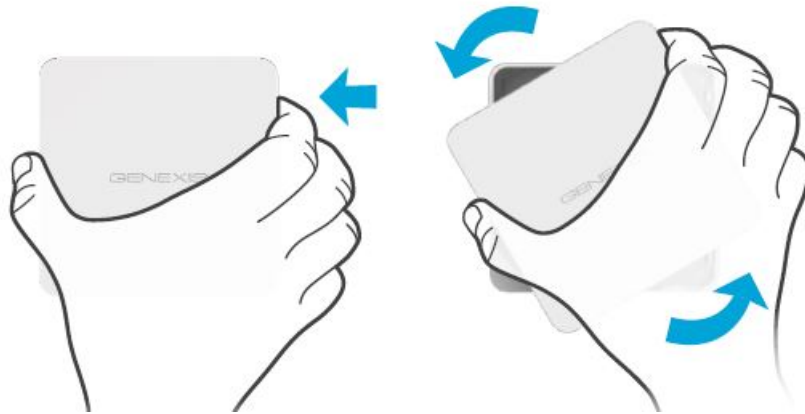
Remove dust cap

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.
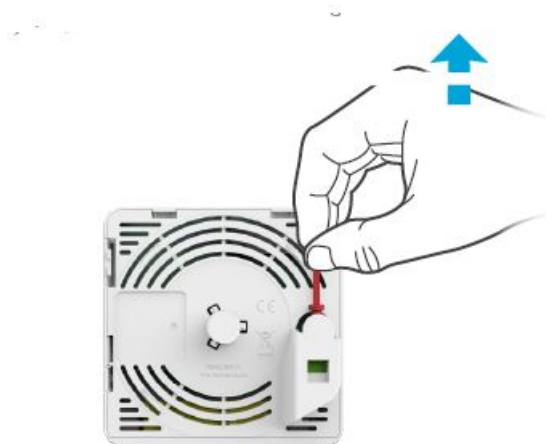
Twist!

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 telephone to the phone port via an RJ11 network cable.
2. If required, connect your personal devices to the LAN ports via an RJ45 network cable.
3. Connect the supplied power adapter to the FiberTwist and plug the adapter into a power socket.

   If at some point in the future it becomes necessary to uninstall the Fiber Twist,

   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. Howeve, 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 P3416B 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 followin8 internet address:
https://llgenexis.eu/product/fibertwist/red/fibertwist-p3416B

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Documents / Resources

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P3416B, FiberTwist Series Network Termination, Network Termination, FiberTwist Series, P3416B, FiberTwist

References

- ⊡ **FiberTwist | Downloads**
- ⊡ **Genexis - Market leader in CPE's and residential gateways**

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