



EU Declaration of Conformity

FiberTwist-P3416B

EU Declaration of Conformity

Product name: FiberTwist-P3416B

with Hardware Version 2.0 or higher

Genexis Netherlands B.V. declares under its sole responsibility that, this equipment is in compliance with the essential requirements and other relevant provisions of:

- Electromagnetic Compatibility Directive 2014/30/EU
- Low Voltage Directive 2014/35/EU
- Ecodesign requirements for Energy Related Products Directive 2009/125/EC
- RoHS Directive 2011/65/EU and Delegated Directive (EU) 2015/863
- REACH EC Regulation 1907/2006

For the evaluation regarding these Directives, the following standards have been applied:

CE EMC

Council directive 2014/30/EU

Standards:

EN 55032:2015 + A1:2020, Class B
BS EN 55032:2015 + A1:2020, Class B
EN 55032:2015 + A11:2020, Class B
BS EN 55032:2015 + A11:2020, Class B
ETSI EN 300 386 V2.2.1 (2022-09), Class B
EN IEC 61000-3-2:2019 + A1:2021
BS EN IEC 61000-3-2:2019 + A1:2021
EN 61000-3-3:2013 + A2:2021 + AC:2022-01
BS EN 61000-3-3:2013 + A2:2021
EN 55035:2017 + A11:2020, Class B
BS EN 55035:2017 + A11:2020
AS/NZS CISPR 32:2015 AMD 1:2020 Class B

Test Report No.

EC442411-01 by Sporton International Inc.

CE Electrical Safety

Council Directive 2014/35/EU

Standards:

IEC 62368-1:2018

EN IEC 62368-1:2020 + A11:2020

Test Report No.

2024-0199-01-1-A0-C0 by PSE INC., TAIWAN

CE ErP

Council Directive 2009/125/EU

Regulations EC 1275/2008, EU 801/2013

Standards:

EN 50564:2011

Test Report No.

X442411C016 by Sporton International Inc.

Place of issue: Eindhoven

Date of issue: 28th of January 2025



Signature

Name: M. Egmond

Function: CTO