

EU Declaration of Conformity

XG6846B

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Product name: XG6846B

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/AC:2016-07, Class B
 EN 300 386 V2.1.1 (2016-07), Class B
 EN 61000-3-2:2014
 EN 61000-3-3:2013
 EN 55035:2017
 EN 61000-4-2:2009 / IEC 61000-4-2: ED2.0 2008-12
 EN 61000-4-3:2006/A1:2008/A2:2010 / IEC 61000-4-3: ED3.2 2010-04
 EN 61000-4-4:2012 / IEC 61000-4-4: ED3.0 2012-04
 EN 61000-4-5:2014/A1:2017 / IEC 61000-4-5: ED3.1 2017-08
 EN 61000-4-6:2014 / IEC 61000-4-6: ED4.0 2013-10
 IEC 61000-4-8: ED2.0 2009-09
 EN 61000-4-11:2004/A1:2017 / IEC 61000-4-11: ED2.1 2017-05

Test Report No.

EC082029 and EC082029-01 by SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory

CE Electrical Safety

Council Directive 2014/35/EU

Standards:

EN 62368-1:2014 + A11:2017
 IEC 62368-1:2014 (Second Edition)

Test Report No.

2020-0576-01-1-A0-C0 by PSE INC., TAIWAN

CE ErP

Council Directive 2009/125/EU
Regulations EC 1275/2008, EU 801/2013 and EU 2019/1782

Standards:

EN 50564:2011

Test Report No.

EPBEAK-WTW-P21110322 by Bureau Veritas Consumer Products Services
(H.K.) Ltd., Taoyuan Branch Lin Kou Laboratories

Place of issue: Eindhoven

Date of issue: 21st of December 2021



Signature

Name: M. Egmond

Function: CTO