



EU Declaration of Conformity

Document No. HUB320 rev 5.0

Bord Gáis Energy 1 Warrington Pl Dublin 2 DO2 HH27, Ireland

This declaration of conformity is under the sole responsibility of the manufacturer.

Object of the declaration: **Hive Nano 2 Hub (HUB320)** Accessories: **Power Supply: PSAA05E-050QL6W-R**

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Legislation	Title	
Directive 2014/53/EU	Radio Equipment Directive	
Directive 2011/65/EU 2015/863	Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)	
Directive 2012/19/EU	Waste Electrical and Electronic Equipment (WEEE) Directive	
Regulation (EC) 1907/2006	Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)	

For the evaluation of compliance, the following specifications were applied:

Category	Specification	Description				
	EN 55032 :2015 +A11:2020 +A1:2020	ElectroMagnetic compatibility of multimedia equipment. Emission Requirements				
	EN 55035 :2017 +A11:2020	ElectroMagnetic compatibility of multimedia equipment. Immunity requirements				
	EN 301 489-1 v2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services				
	EN 301 489-17 v3.2.4	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems				
EMC:	EN 61000-3-2 :2019 +A1:2021	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)				
+A2:2	EN 61000-3-3 :2013 +A1:2019 +A2:2021	ElectroMagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection				
	EN 55035 :2017 +A11:2020	ElectroMagnetic compatibility of multimedia equipment. Immunity requirements				
Radio Spectrum:	EN 300 328 v2.2.2	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services				
	EN IEC 62368-1:2020 +A1:2020	Information technology equipment. Safety. General requirements				
Safety:	EN 62479:2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)				

Additional Information:

Conformity of this product with the requirements of the directive 2014/53/EU has been reviewed according to Module A.

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specification. The unit complies with all applicable Essential requirements of the applicable directives.

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Place and Date of Issue:	Windsor UK,
Name:	Gav Murray
Position:	Director
Signature:	DocuSigned by:
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EU REACH Declaration

Document No. HUB320 rev 1.0

Bord Gáis Energy 1 Warrington Pl Dublin 2 D02 HH27 Ireland

This declaration is under the sole responsibility of the manufacturer.

Object of the declaration: Hive Nano 2 Hub (HUB320)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Legislation	Title
Regulation (EC) No 1907/2006	Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH)

It is not intended that our products release substances during normal and reasonably foreseeable conditions of use.

The referenced product, based on independent laboratory testing, does contain more than 0.1% w/w of the below 1 SVHCs on the June 27, 2018, candidate list of 191 SVHCs:

SVHC	CAS No.	% w/w
Diboron-trioxide	1303-86-2	0.16338

The referenced product contains SVHCs above the maximum permitted 0.1% w/w, according to Article 33 of the REACH Regulation it is necessary to provide safe use information to the recipient.

Safe Use: This product will be inaccessible during its life in the final product. At end-of-life, the WEEE Directive should be followed.

Signed for and on behalf of Centrica Hive Limited:

Place and Date of Issue:	Windsor UK,
Name:	Gav Murray
Position:	Director
Signature:	DocuSigned by:
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