



sprue

EU Declaration of Conformity (No. SAECDOC33-ZW-Module-02)

In accordance with of European Parliament and Council Decision No 768/2008/EC Annex III

Product model / product:

Product Zwave Module
Model/type ZW-Module –xx
XX- suffix denotes country code

Manufacturer:

Name Sprue Aegis Plc
Address Vanguard Centre, Sir William Lyons Road, Coventry, CV4 7EZ, UK

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

Object of the declaration:

Product ZWave module for use in residential Smoke/CO and Heat alarms
Specification 3 V DC supply, plug in module

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


2014/53/EU The Radio Equipment Directive
2011/65/EU The Restriction of Hazardous Substances Directive

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

Reference & Date	Title
Article 3.1(a) – Electrical Safety	
EN 60950-1:2006 + A2:2013	Information technology equipment - Safety - Part 1: General requirements
Article 3.1(b) – Electromagnetic Compatibility	
EN 50130-4:2011+A1:2014	Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems
EN 301 489-1 V1.9.2 (2011-09)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-3 V1.6.1 (2013-08)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
Article 3.2 – Spectrum efficiency	
EN 300 220-2 V3.1.1 (2016-11)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment
Article 3.3 – Other requirements	
n/a	n/a

Additional Information:

Signed for and on behalf of: Sprue Aegis PLC
Date/Place of issue: Sept 2017, Coventry, UK

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I M Ballinger
Certification Manager

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