

EU Declaration of Conformity (No. FSTEC18026)

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

Product model / product:

Product Wi-Safe 2 Internet Gateway
Model/type WG-2

Manufacturer:

Name FireAngel Safety Technology Limited
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 Wireless Interlink Gateway
Specification 230V Mains Powered, 5V DC, 1.5A

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 (RoHS)

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 62368-1:2014+A11:2017	Audio/video, information and communication technology equipment. Safety requirements
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)
Article 3.1(b) – Electromagnetic Compatibility	
EN 50130-4:2011	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
BS EN 61000-6-3:2007+A1:2011	Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments
EN 301-489-1 V2.1.1 (2017-02)	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 V2.1.1 (2019-03)	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 (2017-02) 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

Additional Information:

Signed for and on behalf of: FireAngel Safety Technology Limited
Date/Place of issue: 2nd September 2019, Coventry, UK

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I Ballinger
Certification Manager

