

## **EU Declaration** of Conformity

## **EU Declaration of Conformity** (No. FSTEC18006 R1.01)

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

Product model / product:

Product

Vibrating Pad and Strobe with RF interconnection

Model/type

FireAngel W2-SVP-630L

XX- suffix denotes country code

Manufacturer:

Name Address FireAngel Safety Technology Limited

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

Vibrating pad and Strobe with RF module

Specification

accessory for use with Fireangel or Angeleye Wi-safe 2 products

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 60950-1:2006 + A2:2013

EN 62479:2010

Information technology equipment - Safety - Part 1: General requirements 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+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

BS 5446-3:2015

Detection and alarm devices for dwellings - Part 3: Specification for fire alarm and carbon monoxide alarm systems for deaf and hard of hearing people.

Additional Information:

Signed for and on behalf of: Date/Place of issue:

FireAngel Safety Technology Limited 2<sup>nd</sup> May 2019, Coventry, UK

I Ballinger

Certification Manager

