



Declaration of Conformity

Manufacturer's Name: **Corintech Limited**

Manufacturer's Address: **Ashford Mill, Station Road,
Fordingbridge, Hampshire, SP6 1DZ,
United Kingdom**

Declares that the Product: **WIRELESS ALERT-XX (XX denoting
variants including TP, T, TH, LD and
other letter combinations)**

Conforms to the following normative European and International standards:

EN 61326-1:2013

Electrical equipment for measurement, control and laboratory use. EMC requirements. General requirements

EN 301 489-1:V2.2.0 (2017-03)

Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU

EN 301 489-17:V3.2.0 (2017-03)

Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN 300 328:V2.2.2 (2019-07)

Harmonised Standard for access to radio spectrum

IEC 61010-1:2010, AMD1:2016

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements

EN 62311:2008

Maximum Permissible Exposure

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)

2011/65/EU and (EU)2015/863

RoHS

By conformance with the standards referenced this product follows the provisions of the directives listed below:

2014/30/EU

EMC

2014/53/EU

Radio Equipment Directive (RED)

2014/35/EU

(Low Voltage)

2013/35/EU

(EMF)

2011/65/EU and EU/2015/863

Restriction Of Hazardous Substances (RoHS)

Country Of Origin: UK.

This declaration of conformity is issued under the sole responsibility of Corintech Limited

12/12/2019

Date

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Regulatory information: EU

Frequency Bands and Power

European Union, United Kingdom

Data given here is the maximum radio-frequency power transmitted in the frequency band(s) in which the radio equipment operates.

Frequency

WiFi 2400-2484 MHz

Power

Max 20 dBm

FCC Requirements for Operation in the United States

FCC Information to User

This product does not contain any user serviceable components. Any product changes or modifications will invalidate all applicable regulatory certifications and approvals, and could void the user's authority to operate this equipment.

FCC Guidelines for Human Exposure

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.

FCC Declaration of Conformity

We, Corintech Ltd. Ashford Mill, Station Road, Fordingbridge, Hampshire, SP6 1DZ. UK, declare under our sole responsibility that the Wireless Alert product range complies with Part 15 Subpart B of FCC CFR47 Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

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