EU Declaration of Conformity (DoC)



We:

Pressac Communications Ltd 145 Glaisdale Drive West

Bilborough Nottingham NG8 4GY United Kingdom



Declare:

under our sole responsibility that the following labelled products

Pressac EnOcean Gateway Ethernet, LTE and WiFi

to which this declaration is related, are, when used as specified, in conformity with the technical requirements of the standards and the provisions of the essential requirements of the Directives detailed below.

Directives:

Radio Equipment Directive, RED 2014/53/EU

Ecodesign Directive, 2009/125/EC

RoHS Directive, 2011/65/EU

Standards used:

EN 301489-3:V2.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM), Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz.

EN 301 489-1 V1.9.2

Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical Requirements.

EN 301 489-17 V2.2.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for broadband data transmission systems.

EN 300 328 V2.1.1

Wideband transmission systems; data transmission equipment operating in the 2.4 GHz ISM band and using wideband modulation techniques; harmonised standard covering the essential requirements of article 3.2 of Directive 2014/53/EU (RED).

EN 55024:2016-05

Information technology equipment – immunity characteristics – limits and methods of Measurement.

EN 55032:2016-02

 $\label{lem:lemma$

EN 300220-2:V3.1.1

Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz - Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU for non-specific radio equipment.

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EN 62479:2011-09

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 300GHz).

EN 62368-1:2014

 $\label{lem:audio-video} Audio/video, information and communication technology equipment, Part 1: Safety Requirements.$

Recommendations

ERC Recommendation 70-03

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Robert Smith
Technical Director