Declaration of Conformity

Manufacturer:

Name: Blues Wireless Inc
Address: 50 Harbor Street, Manchester, MA 01944

Radio Equipment:

Product name: Blues Wireless for Arduino Opta – Cellular Edition (LTE Cat 1 EMEA)
Model: 992-00156
Marketing Name: Blues Wireless for Arduino Opta
Software version: 7
Supplied Accessories and Components:

We, Blues Wireless Inc, declare under our sole responsibility that the product described above is in conformity with the relevant Union harmonization legislations:

RE Directive (2014/53/EU), RoHS Directive (2011/65/EU)

The following harmonized standards and/or other relevant standards have been applied:

Health and Safety (Article 3.1(a) of the RE Directive)

EN 50665:2017, EN 62311:2020,
EN 50360:2017, EN 62209-1:2016,
EN 50566:2017, EN 62209-2:2010,
EN 50663:2017, EN 62479:2010,
EN 62368-1:2014/A11:2017

Electromagnetic compatibility (Article 3.1 (b) of the RE Directive)

EN 301 489-1 V2.2.3, EN 301 489-3 V2.1.1,
EN 301 489-17 V3.2.4, EN 301 489-19 V2.1.1,
Draft EN 301 489-52 V1.1.2
EN 55032:2015/A11:2020, EN 55035:2017/A11:2020

Radio frequency spectrum usage (Article 3.2 of the RE Directive)

EN 301 511 V12.5.1,
EN 301 908-1 V13.1.1, EN 301 908-2 V13.1.1, EN 301 908-13 V13.1.1,
EN 300 328 V2.2.2, EN 301 893 V2.1.1, EN 300 440 V2.1.1,
EN 303 413 V1.1.1, EN 300 330 V2.1.1

RoHS Directive (2011/65/EU)

EN IEC 63000:2018

Signed for and on behalf of: Blues Wireless Inc

Place: 50 Harbor Street, Manchester, MA 01944, **Date:** March 13, 2025

Name: James Batson, **Function:** VP, Operations, **Signature:** James K Batson