



Schrader Electronics Ltd  
Unit 11 Technology Park  
Belfast Road  
Antrim, Northern Ireland, BT41 1QS

## UK Declaration of Conformity

In accordance with Radio Equipment Regulations 2017 (S.I. 2017/1206)

**Product:** Tyre Pressure Monitoring Sensor  
**Model:** BG2BP4  
**Manufacturer:** Schrader Electronics Ltd, 11 Technology Park, Belfast Road, Antrim, Northern Ireland, BT41 1QS, UK.

Regulation (6)(2)  
Applied Radio Spectrum  
Standard(s) **ETSI EN 300-220-1 V3.1.1 (2017-02), ETSI EN 300-220-2 V3.1.1 (2017-02)**

Regulation (6)(1)(b)  
Applied EMC Standard(s) **ETSI EN 301-489-1 V1.9.2 (2011-09), ETSI EN 301-489-1 V2.1.1 (2017-02), ETSI EN 301 489-3 V2.1.1 (2019-03)**

Regulation (6)(1)(a)  
Applied Health and Safety  
Standard(s) **EN 62311: 2008, EN 62479: 2010, EN 62368-1: 2014 + A11: 2017**

Frequency band(s) in which the  
radio equipment operates **Transmit / Receive: 433.92 MHz**

Maximum radio-frequency power  
transmitted **ERP: < 0.0000003 W (-36.3 dBm)  
EIRP: < 0.0000005 W (-33.9 dBm) Peak / RMS**

Hereby, **Schrader Electronics Ltd** declares that the object of the declaration described above is in conformity with **Radio Equipment Regulations 2017 (S.I. 2017/1206)**.

**Signed for and on behalf of Schrader Electronics Ltd by**

DocuSigned by:  
  
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**Name: Mariel Freve**

**Title: Director**

**Place and date of issue: Antrim, UK, 4/13/2022 | 4:34 AM PDT**