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## EU Declaration of Conformity

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We, **Sierra Wireless, Inc.**  
**13811 Wireless Way, Richmond, BC, Canada**

declare under our sole responsibility that the Product:

**Radio Module, Model Number – Sierra Wireless EM7421**

is in conformity with the relevant Union harmonization legislation:

**RE Directive (2014/53/EU), ROHS Directive (2011/65/EU)**

The above-named product was assessed in the configuration(s) identified in Appendix 1 to this declaration. The following harmonized standards and/or other relevant standards have been applied.

<b>Article 3.1 (a)</b>	<b>Electrical safety</b>
EN 62368-1:2020+A11:2020	
<b>Article 3.1 (a)</b>	<b>EMF Exposure</b>
EN 62311:2020	
<b>Article 3.1 (b)</b>	<b>Electromagnetic compatibility</b>
ETSI EN 301 489-52 V1.2.1	
ETSI EN 301 489-1 V2.2.3	
<b>Article 3.2</b>	<b>Effective use of the spectrum</b>
EN 301 908-1 V15.1.1	
EN 301 908-13 V13.2.1	

The notified body SPORTON INTERNATIONAL (USA) INC (ID: 2907) performed a conformity assessment according to Annex III of the RE Directive and issued the EU-type examination certificate.

**Signed on behalf of the manufacturer by:**

*Denis Chabot*

Name: Denis CHABOT      Title: Director, Certification  
Place: Richmond      Date: February 27, 2024



## Appendix 1

### Assessed Configuration

#### Radio Module, Model Number – Sierra Wireless EM7421

This radio module was assessed for compliance with the essential requirements of the RE Directive 2014/53/EU and the ROHS Directive (2011/65/EU) in the above configuration.

Date	Assessed Configuration	
December 10, 2020	Product Name	Sierra Wireless RC7120
	Firmware	1.0
	Hardware	N/A
	Development kit	RC71xx Dev-Kit
	LTE Antenna(s)	Vendor: Panorama Antennas Model: PWB-7-60
	Power supply	Vendor: Globtek Model: GT-41062-1805