



EU Declaration of Conformity

According to EN ISO/IEC 17050-1:2010

Manufacturer Name: National Instruments Corp.
 Address: 11500 North MoPac Expressway
 Austin, Texas, 78759 USA
 Web: www.ni.com/certification

We hereby declare under our sole responsibility that the following apparatus:

Product Description: USRP Software Defined Radio Device
 Model Number(s): USRP E320
 Product Category: Combined radio equipment for measurement, control, and laboratory use.

Complies with the essential requirements of the following applicable European Directives:

Radio Equipment Directive 2014/53/EU
 RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Conformity is assessed in accordance to the following standards:

Essential requirements:

Standards:

Safety & Health: (Article 3.1(a) of 2014/53/EU)

EN 61010-1:2010/A1:2019

EMC (Article 3.1(b) of 2014/53/EU)

Emissions

- EN 61326-1:2013, Class A
- EN 55011:2016/A1:2017/A11:2020, Group 1, Class A
- EN 301 489-1 v2.1.1
- EN 301 489-1 v2.2.3
- EN 301 489-19 v2.1.1

Immunity

- EN 61326-1:2013, Basic
- EN 301 489-1 v2.1.1
- EN 301 489-1 v2.2.3
- EN 301 489-19 v2.1.1

Radio Spectrum Efficiency (Article 3.2 of 2014/53/EU)

EN 303 413 v1.1.1

Environmental Affairs:

EN IEC 63000:2018

Articles manufactured on or after the Date of Issue of this Declaration of Conformity do not contain any of the restricted substances in concentrations/applications not permitted by the RoHS Directive.

Accessories

GPS Antenna - Active (3V compatible) or Passive (0dB to +30dB gain)

July 30, 2021, Austin, Texas USA

Date and Place of Issue

Ryan Parks, Manager of Product Compliance



UK Declaration of Conformity

According to BS EN ISO/IEC 17050-1:2010

Manufacturer Name: National Instruments Corp.
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We hereby declare under our sole responsibility that the following apparatus:

Product Description: USRP Software Defined Radio Device
 Model Number(s): USRP E320
 Product Category: Combined radio equipment for measurement, control, and laboratory use.

Complies with the essential requirements of the following applicable UK Regulations:

Radio Equipment Regulations 2017
 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Conformity is assessed in accordance to the following standards:

<u>Essential requirements:</u>	<u>Standards:</u>
Safety & Health: (Regulation 6.1(a) of SI 2017/1206)	BS EN 61010-1:2010/A1:2019
EMC (Regulation 6.1(b) of SI 2017/1206)	Emissions BS EN 61326-1:2013, Class A BS EN 55011:2016/A1:2017/A11:2020, Group 1, Class A EN 301 489-1 v2.1.1 EN 301 489-1 v2.2.3 EN 301 489-19 v2.1.1 Immunity BS EN 61326-1:2013, Basic EN 301 489-1 v2.1.1 EN 301 489-1 v2.2.3 EN 301 489-19 v2.1.1
Radio Spectrum Efficiency (Reg. 6.2 of SI 2017/1206)	EN 303 413 v1.1.1
Environmental Affairs:	BS EN IEC 63000:2018 Articles manufactured on or after the Date of Issue of this Declaration of Conformity do not contain any of the restricted substances in concentrations/applications not permitted by the RoHS Regulation.

Accessories
 GPS Antenna - Active (3V compatible) or Passive (0dB to +30dB gain)

July 30, 2021, Austin, Texas USA

Date and Place of Issue

Ryan Parks, Manager of Product Compliance