RUTXR1 UKCA

<u>Main Page</u> > <u>RUTX Routers</u> > <u>RUTXR1</u> > <u>RUTXR1 Certification & Approvals</u> > **RUTXR1 UKCA** UKCA logo

The **UK Conformity Assessment (UKCA)** is the UK product marking requirement that is required for products placed on the market in Great Britain (England, Scotland and Wales), substituting the EU requirements for CE Marking (CE marking will continue to be accepted in Northern Ireland). UKCA marking indicates that a product placed on the United Kingdom market meets the UKCA Marking requirements.

To view **UK PSTI** declaration click <u>click here</u>.

Contents

- <u>1 Description</u>
- <u>2 Standards applied</u>
- <u>3 Attachments</u>
- <u>4 External links</u>

Description

UK started to use its own regulations instead of EU directives. Three of these regulations are shown on this table with its EU equivalences:

UK Regulation	European Directive
EMC Regulations 2016 (S.I. 2016/1091)	EMC Directive (2014/30/EU)
Radio Equipments Regulations 2017 (S.I. 2017/1206)	Radio Equipment Directive (RED) (2014/53/EU)
Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101)	Low Voltage Directive (LVD) (2014/35/EU)

Even though names of UK regulations differs from European directives, they are using similar or same standards. UKCA marking uses its own *designated standards* and CE marking uses its *harmonised standards* to fulfil requirements of the listed regulation/directive. Also, UK is still using standards that are also acceptable for CE compliance.

The UKCA marking can be used from 1st January 2021.

Standards applied

The conformity with the essential requirements has been demonstrated against the following designated standards:

```
Standard
EN IEC 62311:2020 EN
                                                                              6(1)(a) Health and safety
IEC 62368-1:2020 + A11:2020
EN 55032:2015 + A11:2020
EN 61000-3-3:2013 + A1:2019
EN IEC 61000-3-2:2019
EN 55035:2017 + A11:2020
                                                                              6(1)(b) Electromagnetic Compatibility
EN 301 489-1:V2.2.3
EN 301 489-3:V2.1.1
EN 301 489-17:V3.2.4
Draft EN 301 489-52:V1.1.2
EN 300 328:V2.2.2
EN 301 893:V2.1.1
EN 300 440:V2.2.1
                                                                              6(2) Radio Spectrum
EN 301 908-1:V13.1.1
EN 301 908-2:V13.1.1
EN 301 908-13:V13.1.1
```

EU-Type Examination Certificate No.: RER-0111

Therefore \blacksquare is placed on the product.

Disclaimer:

Test reports that are referenced in declarations and certificates can be provided upon request. For the request to be approved, the recipient of the test reports should be a certification authority or certified test house. The recipients will be asked to sign a non-disclosure agreement (NDA).

Chapter

Attachments

X UK Declaration of Conformity, page 1 UK Declaration of Conformity, page 2

To download a PDF version of the UK declaration, click here.

External links

• Designated standards: radio equipment