

RUT241 CE/RED

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CE logo

The **Radio Equipment Directive** (2014/53/EU) ensures a Single Market for radio equipment by setting essential requirements for safety and health, electromagnetic compatibility, and the efficient use of the radio spectrum.



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Description

It applies to all products using the radio frequency spectrum. It has been applicable since 13 June 2016. A 1-year transitional period between this Directive and the now-repealed Radio and Telecommunication Terminal Equipment (R&TTE) Directive (1999/5/EC) ended on 12 June 2017. As of 13 June 2017 only the new RED is applicable.

RUT241

Standards applied

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

Standard	Article
EN IEC 62311:2020	
EN 50665:2017	
EN IEC 62368-1:2020 + A11:2020	Health and safety - Article 3.1(a)

EN 55032:2015 + A11:2020 + A1:2020	
EN 55035:2017 + A11:2020	
EN IEC 61000-3-2:2019 + A1:2021	
EN 61000-3-3:2013 + A1:2019 + A2:2021	Electromagnetic compatibility - Article 3.1(b)
EN 301 489-1 V2.2.3	
EN 301 489-17 V3.2.4	
EN 301 489-52 V1.2.1	
EN 300 328 V2.2.2	
EN 301 511 V12.5.1	
EN 301 908-1 V15.2.1	Efficient use of radio spectrum - Article 3.2
EN 301 908-2 V13.1.1	
EN 301 908-13 V13.2.1	

EU Type Examination Certificate No.: **NB2906.2024.000012**

Therefore  is placed on the product.

Attachments

 Declaration of Conformity, page 1  Declaration of Conformity, page 2

To download a PDF version of the declaration, [click here](#).

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Standards applied

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

Standard	Article
EN IEC 62311:2020	
EN 50665:2017	Health and safety - Article 3.1(a)
EN IEC 62368-1:2020 + A11:2020	
EN 55032:2015 + A1:2020	
EN 55035:2017 + A11:2020	
EN IEC 61000-3-2:2019	
EN 61000-3-3:2013 + A1:2019	Electromagnetic compatibility - Article 3.1(b)
EN 301 489-1 V2.2.3	
EN 301 489-17 V3.2.4	
Final Draft EN 301 489-52 V1.2.0	
EN 300 328 V2.2.2	
EN 301 511 V12.5.1	
EN 301 908-1 V13.1.1	Efficient use of radio spectrum - Article 3.2
EN 301 908-2 V13.1.1	
EN 301 908-13 V13.1.1	

EU Type Examination Certificate No.: **RED-2905**

Therefore  is placed on the product.

Attachments

 Declaration of Conformity, page 1  Declaration of Conformity, page 2

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Standards applied

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

Standard	Article
EN IEC 62311:2020 EN IEC 62368-1:2020 + A11:2020 EN 55032:2015 + A11:2020 + A1:2020 EN 55035:2017 + A11:2020 EN IEC 61000-3-2:2019 + A1:2021 EN 61000-3-3:2013 + A1:2019 + A2:2021	Health and safety - Article 3.1(a) Electromagnetic compatibility - Article 3.1(b)
EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN 301 489-52 V1.2.1 EN 300 328 V2.2.2 EN 301 908-1 V15.1.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.2.1	Efficient use of radio spectrum - Article 3.2

EU Type Examination Certificate No.: **NB2906.2023.000242**

Therefore  is placed on the product.

Attachments



Declaration of Conformity, page 1



Declaration of Conformity, page 2

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External links

- [Radio equipment harmonized standards](#)

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).