# **OTD140 CE/RED**

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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 A 1-year transitional period between this Directive and the now-repealed Radio and Telecommunication Terminal Equipment (R&TTE) Directive (1999/5/EC) ended on 12 June 2017.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.

### **OTD140**

#### Standards applied

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

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Standard
                                                                                                 Article of Directive 2014/53/EU
EN IEC 62368-1:2020 + A11:2020
                                                                    Health and safety - Article 3.1(a)
EN IEC 62311:2020
EN 55032:2015+A11:2020+A1:2020
EN 55035:2017+A11:2020
EN 61000-3-3:2013+A1:2019+A2:2021
                                                                    Electromagnetic compatibility - Article 3.1(b)
EN IEC 61000-3-2:2019+A1:2021
EN 301 489-1 V2.2.3
EN 301 489-52 V1.2.1
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.: NB2906.2024.000426

Therefore  $\ge$  is placed on the product.

#### Attachments

► Example 2 ► Example 2 ► Example 2

To download a PDF version of the declaration, <u>click here</u>.

### **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).