

## Requirements for CE Approval (Radio Equipment)

The information below should be showed in the label / manual. Absence or incorrect description is deviated from Union Acts.

### 1. Affixed on the apparatus:

- 1) CE Marking <sup>(Note 1)</sup>;
- 2) Type, Batch or Serial number or other element allowing its identification <sup>(Note 2)</sup>;
- 3) Name, Registered trade name or Registered trade mark of Manufactory <sup>(Note2)</sup>;
- 4) Name, Registered trade name or Registered trade mark of Importer <sup>(Note 2)</sup>;
- 5) Single point postal address of manufactory <sup>(Note 2) (Note 3)</sup>; (where it can be contacted);
- 6) Single point postal address of importer <sup>(Note 2) (Note 3)</sup>; (where it can be contacted);

### 2. Affixed on the packaging:

Restrictions on putting into service  
CE Marking

### 3. Showed in the instruction:

- 1) Information required to use it according to its intended use;
- 2) Frequency bands & Maximum RF power transmitted in the frequency band
- 3) A copy of DOC, or A simplified DOC, Internet address (full DOC) can be obtained
- 4) Restrictions on putting into service information

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**Note:**

1. If nature of the apparatus not allowing CE marking to be affixed on, packaging & attached document should be affixed on.
2. If size / nature of the apparatus not allowing such information to be affixed on, packaging or attached document is also available.
3. Must be in language easily understood by end-users & market surveillance authorities.

## Appendix I (DOC): EU Declaration of Conformity (No XX<sup>(Note 1)</sup>)

1. Radio equipment (product, type, batch or serial number):
2. Name and address of the manufacturer or his authorised representative:
3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
4. Object of the declaration (identification of the radio equipment allowing traceability; it may include a colour image of sufficient clarity where necessary for the identification of the radio equipment):
5. **The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:** Directive 2014/53/EU Other Union harmonisation legislation where applicable
6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared. References must be listed with their identification number and version and, where applicable, date of issue:
7. Where applicable, the notified body ... (name, number) ... performed ... (description of intervention) ... and issued the EU-type examination certificate: ...
8. Where applicable, description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the EU declaration of conformity:
9. Additional information: Signed for and on behalf of: ... (place and date of issue):  
(name, function) (signature):

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**Note:**

1. *Optional for the manufactory to assign a DoC number;*
2. *If more than one Union act requiring EU declaration of conformity, a single DoC shall be drawn up in respect of all such Union acts.*
3. *It shall be translated into the language or languages required by the Member State in which the apparatus is placed or made available on the market.*
4. *This file should be kept for 10 years after the product have been placed on the market.*

## **Appendix II (simplified DOC):**

### **SIMPLIFIED EU DECLARATION OF CONFORMITY**

Hereby, [Name of manufacturer] declares that the radio equipment type [designation of type of radio equipment] is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

<https://www.xxxxxxx>

**Note:**

1. This file should be kept for 10 years after the product have been placed on the market.

## Draw up TCF:

### Technical Documentation

- a a general description of the radio equipment including:
  - photographs or illustrations showing external features, marking and internal layout;
  - versions of software or firmware affecting compliance with essential requirements;
  - user information and installation instructions;
- b conceptual design and manufacturing drawings and schemes of components, sub-assemblies, circuits and other relevant similar elements;
- c descriptions and explanations necessary for the understanding of those drawings and schemes and the operation of the radio equipment;
- d a list of the harmonised standards applied in full or in part the references of which have been published in the Official Journal of the European Union, and, where those harmonised standards have not been applied, descriptions of the solutions adopted to meet the essential requirements set out in Article 3, including a list of other relevant technical specifications applied. In the event of partly applied harmonised standards, the technical documentation shall specify the parts which have been applied;
- e copy of the EU declaration of conformity
- f where the conformity assessment module in Annex III has been applied, copy of the EU-type examination certificate and its annexes as delivered by the notified body involved;
- g results of design calculations made, examinations carried out, and other relevant similar elements
- h test reports
- i an explanation of the compliance with the requirement of **Article 10(2)** and of the inclusion or not of information on the packaging in accordance with **Article 10(10)**.

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#### Note:

1. TCF should be drawn up, and these files should be kept for 10 years after the product have been placed on the market.