

We, the undersigned:

IoTize S.A.S.
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Designated product:

TapNLink Bluetooth Low Energy module

Model: **TnLFIR10x**
 Frequency band 1: **2400-2483.5MHz**
 Max Power: **10mW (e.i.r.p)**

Certify and declare:

under our sole responsibility that the designated product is in conformity with the essential requirements and provisions of the following European Directives:

☒ Directive **2014/53/EU** of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of **radio equipment (RED)**.

The conformity of the designated product(s) with the provisions of this European Directive is given by the compliance with the following European Standard(s):

Essential requirements of article 3.1a) of RED: (Safety, electrical)	- EN 60950-1 (2006+A11/2009+A1/2010+A12/2011+A2/2013)
Essential requirements of article 3.1a) of RED: (Safety, health)	- EN 62479 (2010)
Essential requirements of article 3.1b) of RED: (Electromagnetic Compatibility)	- ETSI 301 489-1 (V2.1.1 + Draft V2.2.0) - ETSI 301 489-17 (V3.1.1 + Draft V3.2.0)
Essential requirements of article 3.2) of RED: (Efficient use of radio spectrum)	- ETSI EN 300 328 (V2.1.1)

☒ Directive **2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances (**ROHS**) in electrical and electronic equipment.

☒ Directive **2012/19/EU** of the European Parliament and of the Council of 4 July 2012 on waste electrical and electronic equipment (**WEEE**).

Important hints:

RED approval is only valid for products in delivery state, including standard hardware and software.

TapNLink Bluetooth Low Energy modules are components which are delivered to OEM manufacturers for their use (integration) in final or combined products.

It is the responsibility of the OEM manufacturer to demonstrate compliance with all applicable EU directives and standards. The IoTize declaration of conformity serves as input to the declaration of conformity for the final product.

At the time of writing following documents guidance have been published:
Blue Guide:

<http://ec.europa.eu/DocsRoom/documents/18027/>

RED Guide:

<http://ec.europa.eu/docsroom/documents/23321>

Specifically, within the new RED framework, all OEM manufacturers have for instance to fulfill the following additional requirements:

- Provide product branding clearly identifying company name or brand and product name as well as type, charge or serial number for market surveillance
- Include documentation containing full postal address of the manufacturer as well as radio frequency band and maximum transmitting power
- Include a user manual, safety information and a declaration of conformity for the final product in local language
- Provide product development and test documentation upon request

The technical construction file is kept available at:

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Name and position of person binding the manufacturer or his authorised representative:

Name: Francis Lamotte

Position: President

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Signature:

