

Telit Communications S.p.A.



## EU DECLARATION OF CONFORMITY [20578DOC00122A Rev.2]

- 1 **Bluemod+S50/AI** and **BlueMod+S50/AP** (products name)
- 2 Telit Communications S.p.A. – Via Stazione di Prosecco, 5/B – 34010 Sgonico TRIESTE – ITALY (manufacturer)
- 3 This declaration of conformity is issued under the sole responsibility of the manufacturer
- 4 Bluetooth® Low Energy Module operating in the ISM band with passive NFC Interface  
SW Version(s) Nordic SD S132 V5



Operating frequency bands and related max radio-frequency power transmitted:  
2,45 GHz: +8dBm  
13,56MHz: Passive Load Modulation

- 5 The object of the declaration described above is in conformity with the relevant Community harmonisation: European Directive 2014/53/EU (RED)
- 6 The conformity with the essential requirements set out in Art.3 of the 2014/53/EU has been demonstrated against the following standards:

Standards and Harmonized Standard reference	Article of Directive 2014/53/EU
EN 62368-1:2014 + AC 2015 + A11:2017 EN 62479:2010	3.1(a): Health and Safety of the User
Draft EN 301 489-1 V2.2.0 / Draft EN 301 489-17 V3.2.0	3.1(b): Electromagnetic Compatibility
EN 300 328 V2.2.2	3.2: Effective use of spectrum allocated

- 7 The conformity assessment procedure referred to in Article 17 and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

CTC advanced GmbH- Untertuerkheimer Str. 6–10 | 66117 Saarbruecken, Germany, NB No. 0682

Thus, **CE** is placed on the product

- 8 The product can be considered compliant to the essential requirements set out in Art.3 of 2014/53/EU only in combination with the above-mentioned SW version(s).
- 9 The Technical Documentation (TD) relevant to the product described above and which supports this Declaration of Conformity, is held at: Telit Communications S.p.A., Via Stazione di Prosecco, 5/b - 34010 Sgonico – TRIESTE – ITALY

Trieste, **2023-02-14**

DocuSigned by:  
  
 VP Global Certification, R&D  
 Paolomaria Schiratti

EU-Type Examination Certificate No. T818294F-03-TEC

Technical Documentation: 30578TDE00021A Rev.0

[www.Telit.com/RED](http://www.Telit.com/RED)

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Nr. R.E.A. TS-120027

Società soggetta all'attività  
di direzione e coordinamento  
da parte di Telit Communications LTD  
con sede in Londra (art.2497 bis C.C.)

Società con socio unico  
(Telit Communications LTD)