

EU DECLARATION OF CONFORMITY [20578DOC00122A Rev. 2]

- 1 **BlueMod+S50/AI, BlueMod+S50/AP** (product names)
- 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 2,45GHz with passive NFC Interface
Software version(s) controlling Radio: 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:

Harmonized and Not 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
EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.5 (Draft)	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:

Cetecom Advanced, Untertürkheimer Straße 6 -10, 66117 Saarbrücken, Germany, Notified Body No. 0682, performed the conformity assessment according to Annex III of the RE Directive and issued the EU-type examination certificate

Thus,  is placed on the product's packaging

- 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, **2024-07-30**

VP Global Certification, R&D
Paolomaria Schiratti

Technical Documentation: 30578TDE00021A

www.Telit.com/RED

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Company part of Telit Communications LTD
located in London (UK)