

EU DECLARATION OF CONFORMITY [20641DOC00194A Rev.3]

- 1 **ME310G1-W2** (product 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 NB-IoT and eMTC E-UTRA B1, B3, B8, B20, B28, B31 and B72 + GNSS wireless module.
SW Version(s) MOC.600001, MOC.600003, MOC.600004, MOC.600005




Operating frequency bands and related max radio-frequency power transmitted:
 eMTC: 22.7 dBm for Band 8, 22.5 dBm for Band 1/28, 22.0 dBm for Band 3/20,
 28.0 dBm for Band 31/72
 NB-IoT: 22.5 dBm for Band 1/3/8/28, 22.0 dBm for band 20, 25.0 dBm for Band 31/72
 GNSS receiver only.

- 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+A11:2017 EN 62479:2010 / EN 50385:2017	3.1 (a): Health and Safety of the User
EN 301 489-1 V2.2.3 / EN 301 489-19 V2.2.1 / EN 301 489-52 V1.2.1	3.1 (b): Electromagnetic Compatibility
EN 301 908-1 V15.1.1 / EN 301 908-13 V13.2.1 / EN 303 413 V1.2.1	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:

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg, Germany, Notified Body No: 0197

Thus,  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, **2024-03-18**

 VP Global Certification, R&D
 Paolomaria Schiratti

EU-Type Examination Certificate No. RT 60169458 0001

Technical Documentation: 30641TDE00001A Rev.3
www.Telit.com/RED