

EU DECLARATION OF CONFORMITY [20794DOC00381A Rev.0]

- 1 **FN990B40** (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 M.2 5G Radio module supporting: 3G : B1, B5, B8; LTE: B1, B3, B5, B7, B8, B20, B28, B34, B38, B40, B41, B42, B43, B68; 5G NR: n1, n3, n5, n7, n8, n20, n28, n38, n40, n41, n77, n78; GNSS receiver: B1I, B1C, E1, E5a, G1, L1 C/A, L5, SBAS L1



Operating frequency bands and related max radio-frequency power transmitted:

3G: All bands 23dbm

LTE: All bands 23 dBm, B41/B42/B43 HPUE 26dBm

5G NR: All bands 23 dBm, n41/n77/n78 PC1.5 29dbm

- 5 The object of the declaration described above is in conformity with the relevant Community harmonisation: European Directive 2014/53/EU (RED)
- 6 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 IEC 62368-1:2020 + A11:2020 / EN IEC 62311:2020	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 V1.3.1 EN 55032:2015 + A11:2020	3.1 (b): Electromagnetic Compatibility
EN 301 908-1 V15.2.1 / EN 301 908-2 V13.1.1 / EN 301 908-13 V13.2.1 / EN 303 413 V1.2.1 / EN 301 908-25 V15.1.1	3.2: Effective use of spectrum allocated
EN 18031-1:2024	3.3 (d): Network protection

- 7 For Art. 3.1 and 3.2 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:

TIMCO ENGINEERING, INC. P.O. BOX 370 NEWBERRY, FL 32669, Notified Body No.: 1177

For Art. 3.3 (d), the conformity assessment procedure referred to in Article 17 and detailed in Annex II of Directive 2014/53/EU has been followed

Thus,  is placed on the product

- 8 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, **2025-09-04**

VP Global Certification, R&D

Paolomaria Schiratti

EU-Type Examination Certificate No. E1177-255800

Technical Documentation: 30794TDE00061A

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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)