

EU DECLARATION OF CONFORMITY [20705DOC00345A Rev.0]

- 1 **FN990A40-HP** (product name) HW1.00
- 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 Data Card supporting: 3G: B1 and B8; LTE: B1, B3, B7, B8, B20, B28, B34, B38, B40, B41, B42, B43;
5G NR: n1, n3, n7, n8, n20, n28, n38, n40, n41, n77, n78 and GNSS receiver: B1I, B1C, E1, G1, L1 C/A
SW Version(s): MOR.140005



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

3G: All bands 25 dBm


LTE: All bands 24 dBm, B41 HPUE 27dBm

5G NR: All bands 24 dBm, n41, n77 and n78 (PC 1.5) 30dBm

- 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 62368-1:2020 + A11:2020 EN IEC 62311:2020 / EN 50665 :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 V15.2.1 / EN 301 908-2 V13.1.1 / EN 301 908-13 V13.2.1 Draft EN 301 908-25 V15.1.1_0.0.17 / 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:
TIMCO ENGINEERING, INC. P.O. BOX 370 NEWBERRY, FL 32669, Notified Body No.: 1177

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, **2024-07-22**

VP Global Certification, R&D
Paolomaria Schiratti

EU-Type Examination Certificate No. E1177-244332

Technical Documentation: 30691TDE00015A Rev.5
www.Telit.com/RED