



UK DECLARATION OF CONFORMITY [20575DOC00227A Rev.2]

- 1 **ML865C1-EA** (product name)
- 2 Telit Communications S.p.A. – Via Stazione di Prosecco, 5/B – 34010 Sgonico TRIESTE – ITALY (manufacturer)
Telit Communications Ltd. Cannon Place, 78 Cannon Street, London EC4N 6AF, United Kingdom (UK representative)
- 3 This declaration of conformity is issued under the sole responsibility of the manufacturer
- 4 LTE CAT M1/NB-IOT, 2G and GNSS wireless module
SW Version(s): MOB.220004, MOB.220005



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

E-GSM 900: 32.5 dBm ± 1 dBm, DCS 1800: 29.5 ± 1 dBm


LTE FDD 3: 23 dBm ± 1 dBm, LTE FDD 8: 23 dBm ± 1 dBm,,

LTE FDD 20: 23 dBm ± 1 dBm, and LTE FDD 28: 23 dBm ± 1 dBm

- 5 The object of the declaration described above is in conformity with the relevant regulation: Radio Equipment Regulations 2017
- 6 The conformity with the essential requirements set out in Regulations 6 of the Radio Equipment Regulations 2017 has been demonstrated against the following standards:


Designated and Not Designated Standard reference	Regulations of Radio Equipment Regulations 2017
EN 62368-1:2014+A11:2017, EN 62311:2020	6.(1)(a): Health and Safety of the User
EN 301 489-1 V2.2.3 , Draft EN 301 489-19 V2.2.0 , Draft EN 301 489-52 V1.1.2	6.(1)(b): Electromagnetic Compatibility
EN 301 511 V12.5.1 , EN 301 908-1 V13.1.1 , EN 301 908-13 V13.1.1 , EN 303 413 V1.1.1	6.(2): Effective use of spectrum allocated

- 7 The conformity assessment procedure referred to in Regulation 41 and detailed in Schedule 3 of Radio Equipment Regulations 2017 has been followed with the involvement of the following Approved Body:
American Certification Body, Inc. 6731 Whittier Avenue, Suite C110 McLean, Virginia 22101 USA AB No: 1588

Thus,  is placed on the product

- 8 The product can be considered compliant to the essential requirements set out in Regulations 6 of Radio Equipment Regulations 2017 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, **2021-12-09**

DocuSigned by:

VP Global Certification, R&D
Paolomaria Schiratti

UK-Type Examination Certificate No. ATCB027116

Technical Documentation: 30575TCF00153A rev.4

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

Società con socio unico
(Telit Communications PLC)