

EU DECLARATION OF CONFORMITY [20628DOC00186A Rev.7]

- 1 **ML865G1-WW** (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 and B28 + GSM/GPRS 900 and 1900 + GNSS wireless module.



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

All LTE FDD bands: +25 dBm

GSM/GPRS: 900 band: +35 dBm, 1800 band: +32 dBm

EGPRS 900 band: +29.0 dBm; EGPRS 1800 band +28.0 dBm

- 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 62479:2010 / EN 50385:2017 / EN 62368-1:2014+A11:2017	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 301 511 V12.5.1 / 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
EN 18031-1:2024	3.3 (d): Network protection

- 7 For RED articles 3.1 (a), 3.1 (b) 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:
TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg, Germany, Notified Body No: 0197

For RED article 3.3 (d) 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:

Dekra Testing and Certification, S.A.U., Parque Tecnológico de Andalucía, C/ Severo Ochoa 2, 29590 Campanillas – Málaga – SPAIN, Notified Body No: 1909

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, **2024-11-17**

VP Global Certification, R&D

Paolomaria Schiratti

EU-Type Examination Certificate No. RT 60181674 0001 and 75199RNB.001

Technical Documentation: 30628TDE00008A Rev.7

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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)