

EU DECLARATION OF CONFORMITY [20783DOC00360A Rev.1]

- 1 **TX82-W** (product name)
- 2 Telit Cinterion Deutschland GmbH – Werinherstr. 81, 81541 Munich - Germany (manufacturer)
- 3 This declaration of conformity is issued under the sole responsibility of the manufacturer
- 4 Wireless Module supporting: 2G: E-GSM900/DCS1800; LTE CAT NB1/2: B1, B3, B8, B20, B28; LTE CAT M1: B1, B3, B8, B20, B28 and GNSS receiver: GPS/GLONASS/BDS/Galileo



Operating frequency bands and related max radio-frequency power transmitted:
 2G: E-GSM900 32.5dBm +2.5/-1.5dB, DCS1800 29.5dBm +2.5/-1.5dB
 LTE CAT NB1/2: (B1, B3, B8, B20) 20dbm +2/-2dB; (B28) 20dbm +2/-2.5dB
 LTE CAT M1: (B1, B3, B8, B20) 20dbm +2/-2dB; (B28) 20dbm +2/-2.5dB

- 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 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	3.1 (b): Electromagnetic Compatibility
EN 301 908-1 V15.2.1 / EN 301 908-13 V13.3.1 / EN 303 413 V1.2.1 EN 301 511 V12.5.1	3.2: Effective use of spectrum allocated
EN 18031-1:2024 / EN 303 645 V2.1.1	3.3 (d): Network protection

- 7 For RED Articles 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:

IIA Lab Services, LLC, 13146 NW 86th Drive, Suite 400, Alachua, Florida 32615, USA, Body No.: 1177

For RED articles 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: PHOENIX TESTLAB GMBH, Königswinkel 10, 32825 Blomberg, Germany, Body No.: 0700

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 Cinterion Deutschland GmbH, Werinherstr. 81, 81541, – Munich – Germany

2026-07-03

VP Global Certification, R&D

Paolomaria Schiratti

EU-Type Examination Certificate No. E1177-266791

Technical Documentation: 30783TDE00049A

www.telit.com/RED