

Telit Cinterion Deutschland GmbH

EU DECLARATION OF CONFORMITY

- 1 **SGL81-W USB** (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; 3G: B1/B3/B8; LTE: FDD:B1/B3/B7/B8/B20/B28,TDD:B38/B40


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

- 2G: E-GSM900 35dBm, DCS1800 32dBm
 - 3G: All bands 25dBm
 - LTE: All bands 25 dBm
- 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 62368-1:2014 + AC:2015 EN 62311:2008	3.1 (a): Health and Safety of the User
EN 301 489-1 V2.2.3 / EN 301 489-52 V1.2.1	3.1 (b): Electromagnetic Compatibility
EN 301 908-1 V15.1.1 / EN 301 908-2 V13.1.1 / EN 301 908-13 V13.1.1 EN 301 511 V12.5.1	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:

CETECOM GMBH, Im Teelbruch 116, 45219 Essen, Germany, Notified Body No.: 0680

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, Siemensdamm 50, 13629 – Berlin – Germany

Berlin, 2023-11-15

DocuSigned by:

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 Head of IoT Cinterion, R&D

Jan Nemeč

EU-Type Examination Certificate No. M22-1090-01-TEC

Technical Documentation: Cinterion_SGL81-W_USB_EU-DoC

<https://www.telit.com/red>