

Telit Cinterion Deutschland GmbH

EU DECLARATION OF CONFORMITY

- 1 MV31-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: 3G + LTE + 5G + GNSS



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

3G: Band I and Band VIII: 24 dBm

LTE: B1, B3, B7, B8, B20, B28, B34, B38, B40, B42: 23 dBm; B32, B46 receiver only

5G Sub6 NR: n1, n3, n7, n8, n20, n28, n38: 23 dBm; n41, n77, n78: 26dBm

GNSS: GPS, GLONASS, BDS, Galileo receiver

- 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 + A11:2017 EN IEC 62311:2008 | 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 EN 55032:2015+A11:2020 | 3.1 (b): Electromagnetic Compatibility |
| EN 301 908-1 V15.1.1 / EN 301 908-2 V13.1.1 / EN 301 908-13 V13.2.1 EN 301 908-25 V15.1.1 / 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:

Telefication B.V. Edisonstraat 12A, 6902 PK Zevenaar – Netherlands; Notified Body No.: 0560

Thus, $\mathbf{C}\mathbf{\epsilon}$ 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, **2023-04-25**

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Head of IoT Cinterion, R&D

Jan Nemec

EU-Type Examination Certificate No. 202140320/AA/00

Technical Documentation: Cinterion MV31-W EU-DoC

www.Telit.com/RED

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