



EU Declaration of Conformity (DoC)

We, Quectel Wireless Solutions Co., Ltd.

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Declare under our sole responsibility that the product:

Product name: GSM/GPRS/GNSS Module

Trade name: Quectel

Type or model: MC90

Country of Origin: China

Antenna type and Max gain: External Antenna, 4dBi

to which this declaration relates is in conformity with the *essential requirements* and *other relevant requirements* of the RE Directive (2014/53/EU) and EU Directive 2011/65/EU(RoHS2.0).

The product is compliant with the following standards and/or other normative documents:

SAFETY (art 3.1.a): EN 62368-1: 2014 + A11: 2017

(Based on Safety DoC: ☐ (R1809A0429-L1)

EMC (art 3.1.b): Draft EN 301 489-1 V2.2.0 (2017-03), Draft EN 301489-19 V2.1.0 (2017-03),
Draft EN 301 489-52 V1.1.0 (2016-11), EN 55032: 2015

(Based on EMC DoC: ☐ (R1809A0429-E1V1)

SPECTRUM (art 3. 2): EN 301 511 V12.5.1 (2017-03), EN 300 328 V2.2.2 (2019-07), EN 303 413 V1.1.1 (2017-06)

(Based on Effective use of spectrum DoC: ☐ (R1809A0429-R1, R1809A0429-R2, R1809A0429-R3)

HEALTH (art 3. 1. a): EN 62311: 2008, EN50665:2017

(Based on Safety Doc: ☐ (R1809A0429-M1)

RoHS 2.0: EN IEC63000:2018

Signed for and on behalf of:

Signature of authorized person: Jean Hu

Title: Certification Section

Date of issue: July, 2021