



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: 5G Sub-6 GHz LGA Module

Trademark: Quectel

Type or model: RG520F-EU

Country of Origin: China

Antenna type and Max gain: External antenna and the max gain is 3.29dBi.

to which this declaration relates is(are) 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 IEC 62368-1: 2020

(Base on report's number: 2212SSU018-E1)

EMC (art 3.1.b): EN 301 489-1 V2.2.3(2019-11), EN 301 489-19 V2.2.0(2020-09), EN 301 489-52 V1.2.1(2021-11)

(Base on report's number: 2212RSU026-E6)

SPECTRUM (art 3. 2): EN 301 908-1 V15.1.1 (2021-09), EN 301 908-2 V13.1.1 (2020-06),

EN 301 908-13 V13.2.1 (2022-02), Draft EN 301 908-25 V15.1.1_0.0.9 (2021-06)

EN 303 413 V1.2.1 (2021-04)

(Base on report's number: 2212RSU026-E1, 2212RSU026-E2, 2212RSU026-E3, 2212RSU026-E4, 2212RSU026-E5)

HEALTH (art 3. 1. a): EN IEC 62311: 2020

(Base on report's number: 2212RSU026-E7)

RoHS 2.0: EN IEC63000:2018

Signed for and on behalf of:

Signature of authorized person: Jean Hu

Title: Certification Section

Date of issue: February 09, 2023