



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: Wi-Fi & BT Module

Trademark: Quectel

Type or model: FG50V

Country of Origin: China

Antenna type and Max gain: External antenna and the max gain is 5.38 dBi

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 62368-1:2020 /A11:2020

(Base on report's number: R2102A0151-L1)

EMC (art 3.1.b): EN 301 489-1 V2.2.3 (2019-11), EN 301 489-3 V2.1.1 (2019-03),
EN 301 489-17 V3.2.4 (2020-09), EN 55032:2015+A11:2020, EN 55035:2017+A11:2020

(Base on report's number: R2102A0151-E1)

SPECTRUM (art 3. 2): EN300 328 V2.2.2 (2019-07), EN301 893 V2.1.1 (2017-05),
EN 300 440 V2.2.1 (2018-07)

(Base on report's number: R2102A0151-R1, R2102A0151-R2, R2102A0151-R3, R2102A0151-R4V2,
R2102A0151-R5)

HEALTH (art 3. 1. a): EN 62311: 2020, EN 50665: 2017

(Base on report's number: R2102A0151-M1)

RoHS 2.0: EN IEC63000:2018

Signed for and on behalf of: *Jean Hu*

Signature of authorized person: Jean Hu

Title: Certification Section

Date of issue: June, 2021