



## EU Declaration of Conformity (DoC)

**We, Quectel Wireless Solutions Co., Ltd.**

Add: Building 5, Shanghai Business Park Phase III (Area B), No.1016 Tianlin Road, Minhang District, Shanghai, China 200233

Tel: +86 21 51086236

Fax: +86 21 51086236

**Declare under our sole responsibility that the product:**

Product name: Wi-Fi & BT Module

Trade name: Quectel

Type or model: FC41D

Country of Origin: China

Antenna type and Max gain: External Antenna, WIFI: 2dBi, BT: 2dBi

HW:R1.0

**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: 2020 + A11: 2020

(Based on Safety DoC: \_) (BTL-LVD-1-S2111H032\_TR V.2)

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

(Based on EMC DoC: \_) (BTL-ETSE-1-2111H032 R00)

**SPECTRUM (art 3. 2):** EN 300 328 V2.2.2 (2019-07)

(Based on Effective use of spectrum DoC:\_) (BTL-ETSP-1-2111H032, BTL-ETSP-2-2111H032 )

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

(Based on Safety Doc: \_) (BTL-ETSP-3-2111H032)

**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, 2022