



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 & Bluetooth Module

Trademark: Quectel

Type or model: FCS850R

Country of Origin: China

Antenna type and Max gain: External Antenna ,1dBi

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 62368-1:2018, EN 62368-1:2020+A11:2020

(Based on report's number: PD20230021ELVD01)

EMC (art 3.1.b): EN 301 489-1 V2.2.3 (2019-11), EN 301 489-3 V2.3.2 (2023-01), Draft EN 301 489-17 V3.2.5 (2022-08)

(Based on report's number: PD20230021EMC01)

SPECTRUM (art 3. 2): EN 300 328 V2.2.2 (2019-07), EN 301 893 V2.1.1 (2017-05), EN 300 400 V2.2.1 (2018-07)

(Based on report's number: PD20230021RF01, PD20230021RF02, PD20230021RF03)

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

(Based on report's number: PD20230021RF04)

RoHS 2.0: EN IEC63000:2018

Signed for and on behalf of:

Signature: 

Email: Certification@Quectel.com

Title: Certification Section

Date: July 04, 2023