

Statement of opinion with respect to the presumption of Compliance of a product with the essential requirements of

R&TTE DIRECTIVE 1999/5/EC

Certificate Number	R-13090602
Certificate Holder	Quectel Wireless Solutions Co., Ltd.
Address	Room 501, Building 13, No.99 TianZhou Road, Xuhui District, Shanghai
Manufacturer	Quectel Wireless Solutions Co., Ltd.
Product Type/Description	UMTS/HSPA+ Module
Trade Name	Quectel
Model Number	UC20 Mini PCle, UC20

Applied / Complied Harmonized Standards		Complied
R&TTE Directive 1999/5/EC, Article 3(1)(a) ■ Health & Safety	EN 60950-1: 2006/A11: 2009/A1: 2010/A12: 2011 EN 62311: 2008	Y
R&TTE Directive 1999/5/EC, Article 3(1)(b) ■ EMC	EN 301 489-1 V1.9.2 EN 301 489-7 V1.3.1 EN 301 489-24 V1.5.1	Y
R&TTE Directive 1999/5/EC, Article 3(2) ■ Radio	EN 301 908-1 V 5.2.1 , EN 301 908-2 V 5.2.1 EN 301 511 V9.0.2	Y

Authorized By:

Leslie Bai

Issue Date: September 06, 2013

Director of Certification

PS: This Certificate is Issued in Accordance with Annex IV of the R&TTE Directive 1999/5/EC and Is only valid in Conjunction with the Following Annex I.





Annex I of R&TTE EC Certificate

Certificate Number: R-13090602

Product Specifications			
Frequency Range	880.2-914.8 MHz (GSM/GPRS/EDGE 900), 1710.2-1784.8 MHz (DCS/GPRS/EDGE 1800), 1922.4-1977.6 MHz (WCDMA Band I), 882.4-912.6 MHz (WCDMA Band VIII)		
RF Output Power (EIRP)	31.32 dBm (GSM/GPRS/EDGE 900), 28.61 dBm (DCS/GPRS/EDGE 1800), 22.47 dBm (WCDMA Band I), 22.48 dBm (WCDMA Band VIII)		
Type of Antenna	External antenna		
Modulation	GMSK, 8PSK (GSM), BPSK, QPSK (WCDMA)		
Mode of Operation(Simplex / Duplex)	Duplex		
Duty Cycle	19 19		
Comments (product class if applicable)	Class 1 Radio Module		

Technical Construction File

Test Report DA(FCB)		
R&TTE Directive 1999/5/EC, Article 3(1)(a) ■ Safety	13050035-CE-S, 13050035-CE-H1	
R&TTE Directive 1999/5/EC, Article 3(1)(b) ■ EMC	13050035-CE-E1 B/US002)	
R&TTE Directive 1999/5/EC, Article 3(2) ■ Radio	13050035-CE-R2, 13050035-CE-R3, 13050035-CE-R1	
User Manual	⊠NFO@SIEMIC.COM	
Product Label		
Block Diagram		
Circuit Diagram		
ВОМ		
Declaration of Conformity		

<u>@1...\@1@1...\@1@1...\@1@1...\@1@1...\@1@1...\@1@1...\@1@1...\@1@1...\@1@1...\@1</u>

Based on the evidence presented, our opinion in accordance with Annex IV of Council Directive 1999/5/EC on Radio Equipment and Telecommunications Equipment and the mutual recognition of their conformity is that the apparatus identified above complies with the requirements of that Directive stated above.

Note: Compliance with the above Directive does not guarantee the right to use the above mentioned equipment in any EU member state No configuration, other than described above, has been considered and is therefore not included in this certificate

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Please check the validation of this certificate at http://www.siemic.com/Pages/siemic_db/public/certverification.asp

