

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-13121801
Certificate Holder	Shanghai MXCHIP Information Technology Co., Ltd.
Address	Room811, Tongpu Building, No.1220, Tongpu Road, Shanghai, China
Manufacturer	Shanghai MXCHIP Information Technology Co., Ltd.
Product Type/Description	Embedded WiFi module
Trade Name	MXCHIP
Model Number	EMW3162, EMW3162-E, EMW3162-P

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 301 489-17 V2.2.1	Y
R&TTE Directive 1999/5/EC, Article 3(2) ■ Radio	EN 300 328 V1.7.1	Y

Authorized By:

Leslie Bai

Issue Date: December 18, 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-13121801

Product Specifications		
Frequency Range	2412-2472 MHz	
RF Output Power	17.49 dBm	
Type of Antenna	Integral Antenna	
Modulation	CCK/OFDM	
Mode of Operation(Simplex / Duplex)	Duplex	
Duty Cycle	(IIIIIIIIIIII)	
Comments (product class if applicable)	Class 1	

Technical Construction File

Test Report		
R&TTE Directive 1999/5/EC, Article 3(1)(a) ■ Safety	13020741-CE-S , 13020741-CE-H1	
R&TTE Directive 1999/5/EC, Article 3(1)(b) ■ EMC	13020741-CE-E ADA (FCB)	
R&TTE Directive 1999/5/EC, Article 3(2) ■ Radio	13020741-CE-R1	
User Manual	X Kong ECR(USO02)	
Product Label	⊠ _{IGAPOPE} (FCR) / 27/ / 2	
Block Diagram		
Circuit Diagram	⊠ _{NEO@SIEMIC COM}	
ВОМ		
Declaration of Conformity		

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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