

DIRECTIVE 1999/5/EC
NOTIFIED BODY STATEMENT OF OPINION
Bay Area Compliance Laboratories Corp.

Date of Issue:	2016-10-20
Applicant:	Shenzhen Rakwireless Technology Co., Ltd. Room 406, Tsinghua Harbor, Science and Technology Park, North Buidings Nanshan District, Shenzhen, China
Trade Name:	N/A
Model Number:	RAK473, RAK472, RAK475, RAK473X (X indicate 0-9), RAK475X (X indicate 0-9) RAK472XX (X indicate 0-9)
Equipment Type:	Wi-Fi Module
Serial Number:	1601703 (Assigned by BACL, Shenzhen)
Frequency Range:	2412-2472/2422-2462 MHz (Tx/Rx)
RF Output Power:	Conducted: 14.36 dBm (802.11b), 9.77 dBm (802.11g) 8.63 dBm (802.11n20), 10.58 dBm (802.11n40)
Modulation Type:	CKK, OFDM
Antenna Type:	Please refer to Annex 1
Notified Body 1313:	Bay Area Compliance Laboratories Corp. 1274 Anvilwood Ave., Sunnyvale, CA 94089, USA Tel: 1-(408)-732-9162 Fax: 1-(408)-732-9164 www.baclcorp.com

Essential Requirements	Specifications/Standards	Document Identification	Results
Radio Spectrum, Article 3.2	ETSI EN 300 328 V1.9.1 (2015-02)	RSZ160321004-22	Compliant
EMC, Article 3.1(b)	ETSI EN 301 489-1 V1.9.2 (2011-09) ETSI EN 301 489-17 V2.2.1 (2012-09)	RSZ160321004-02	Compliant
Safety, Article 3.1(a)	EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013	RSZ160321004-03	Compliant
Health Article 3.1(a)	EN 62311: 2008	RSZ160321004	Compliant

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.

Marking: It is recommended that the product bear the CE mark, the notified body number(s) as depicted to the right, only when all the essential requirements have been met, and a Manufacturer's Declaration of Conformity has been filed with the European Commission

CE 1313



Number of Annexes to this statement: 1

Authorized by: _____
Daniel Deng, Certifier

End Validity Date: June 13, 2017

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