

VERIFICATION OF COMPLIANCE

EQUIPMENT :	Industrial Cellular Router/Cellular plus 802.11n WIFI IP
	Gateway, 2GE, LTE
MODEL NO. :	JetWave 2311-LTE, JetWave 2310-LTE, JetWave
	2310-LTE-W, JetWave 2311-LTE-W
	Korenix Technology Co., Ltd.
	2F., No. 188, Baoqiao Rd., Xindian Dist., New Taipei
	City 23145, Taiwan (R.O.C)
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THE MEASUREMENTS SHOWN IN THIS TEST REPORT WERE MADE IN ACCORDANCE WITH THE PROCEDURES GIVEN IN EUROPEAN COUNCIL DIRECTIVE 2006/95/EC THE EQUIPMENT PASSED THE TEST PERFORMED ACCORDING TO

European Standard:

IEC 60950-1: 2005 (2nd Edition) Am 1:2009; and/or EN 60950-1: 2006+A11+A1:2010+A12:2011

This evaluation was carried out to the best of our knowledge and ability, and our responsibility is limited to the exercise of reasonable care. This certification is not intended to relieve the sellers from their contractual obligations. THE VERIFICATION WAS CARRIED OUT ON July 7, 2015 AT SPORTON **INTERNATIONAL INC. LAB.**

Tom (th

Hans Hsieh Director

SPORTON INTERNATIONAL INC. EMC & SAFETY GROUP 14 FI-2, No. 186, Jianyi Road, Zhonghe District, New Taipei City, Taiwan SPORTON LAB.

Project No : EC4D3024-01

VERIFICATION OF COMPLIANCE

•	Equipment	: Industrial Cellular Router/Cellular plus
		802.11n WIFI IP Gateway, 2GE, LTE
	Model No.	: JetWave 2311-LTE, JetWave 2310-LTE,
		JetWave 2310-LTE-W, JetWave 2311-LTE-W
	Applicant	: Korenix Technology Co., Ltd.
		2F., No. 188, Baoqiao Rd., Xindian Dist.,
		New Taipei City 23145, Taiwan (R.O.C)



DECLARE THAT :

The equipment is in accordance with the procedures are given in EUROPEAN COUNCIL DIRECTIVE 2004/108/EC. The equipment was Passed the test performed according to European Standard EN 61000-6-4:2007/A1:2011, EN 61000-3-2:2014, EN 61000-3-3:2013 and EN 61000-6-2:2005 (IEC 61000-4-2 Edition 2.0 2008-12, IEC 61000-4-3 Edition 3.2 2010-04, IEC 61000-4-4 Edition 3.0 2012-04, IEC 61000-4-5 Edition 2.0 2005-11, IEC 61000-4-6 Edition 3.0 2008-10, IEC 61000-4-8 Edition 2.0 2009-09, IEC 61000-4-11 Edition 2.0 2004-03). The test was carried out on Aug. 05, 2015 at SPORTON INTERNATIONAL INC. LAB.

Jack Deng Engineering Manager



CE EMC Test Report

APPLICANT	:	Korenix Technology Co., Ltd.
EQUIPMENT	:	Industrial Cellular Router/Cellular plus 802.11n WIFI IP Gateway, 2GE, LTE
BRAND NAME	:	Korenix
MODEL NAME	:	JetWave 2311-LTE
VARIANT MODEL	:	JetWave 2310-LTE, JetWave 2310-LTE-W, JetWave 2311-LTE-W
STANDARD	:	ETSI EN 301 489-1 V1.9.2 (2011-09)
		ETSI EN 301 489-17 V2.2.1 (2012-09)
		ETSI EN 301 489-24 V1.5.1 (2010-10)
TEST DATE(S)	:	Feb. 16, 2015~ Mar. 26, 2015

The measurements shown in this test report were made in accordance with the procedures given in ETSI EN 301 489-1 V1.9.2 (2011-09), ETSI EN 301 489-17 V2.2.1 (2012-09) and ETSI EN 301 489-24 V1.5.1 (2010-10).

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC., the test report shall not be reproduced except in full.

Lunis Win

Reviewed by: Louis Wu / Manager

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Approved by: Jones Tsai / Manager



SPORTON INTERNATIONAL INC.

No. 52, Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan District, Tao Yuan City, Taiwan, R.O.C.

SPORTON INTERNATIONAL INC. TEL : 886-3-327-3456 FAX : 886-3-328-4978 Page Number : 1 of 72 Report Issued Date : May 26, 2015 Report Version : Rev. 01 Report Template No.: BU5-EW489-192AP Version 1.0



CE EMC Test Report

APPLICANT	:	Korenix Technology Co., Ltd.
EQUIPMENT	:	Industrial Cellular Router/Cellular plus 802.11n WIFI IP Gateway, 2GE, LTE
BRAND NAME	:	Korenix
MODEL NAME	:	JetWave 2311-LTE
VARIANT MODEL	:	JetWave 2310-LTE, JetWave 2310-LTE-W, JetWave 2311-LTE-W
STANDARD	:	EN 55022:2010 / AC:2011 Class A
		EN 55024:2010
TEST DATE(S)	:	Feb. 16, 2015 ~ Mar. 26, 2015

The measurement shown in this test report is tested in accordance with the test procedures given in EN 55022:2010 / AC:2011 Class A, EN 55024:2010.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC., the test report shall not be reproduced except in full.

Danny Lee

Reviewed by: Danny Lee / Supervisor

Lunis Win

TAFF Tac-MRA Testing Laboratory 1190

Reviewed by: Louis Wu / Manager

SPORTON INTERNATIONAL INC.

No. 52, Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan District, Tao Yuan City, Taiwan R.O.C.



EMF Exposure Evaluation Report

APPLICANT	:	Korenix Technology Co., Ltd.
EQUIPMENT	:	Industrial Cellular Router/Cellular plus 802.11n WIFI IP Gateway,
		2GE, LTE
BRAND NAME	:	Korenix
MODEL NAME	:	JetWave 2311-LTE
VARIANT MODEL	:	JetWave 2310-LTE, JetWave 2310-LTE-W, JetWave 2311-LTE-W
STANDARD	:	EN 62311:2008
		EN 50385:2002
FILING TYPE	:	DoC

The EMF Exposure evaluation shown in this report is in accordance with the calculate procedures given in EN 62311:2008, EN 50385:2002, and the device is in compliance with the applicable technical standards of EUROPEAN COUNCIL DIRECTIVE 1999/5/EC.

The results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC., the test report shall not be reproduced except in full.

Cole huans

Reviewed by: Eric Huang / Deputy Manager

Approved by: Jones Tsai / Manager



SPORTON INTERNATIONAL INC.

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CE Radio Test Report

APPLICANT	: Korenix Technology Co., Ltd.
EQUIPMENT	: Industrial Cellular Router/Cellular plus 802.11n WIFI IP Gateway, 2GE, LTE
BRAND NAME	: Korenix
MODEL NAME	: JetWave 2311-LTE
VARIANT MODEL	: JetWave 2310-LTE, JetWave 2310-LTE-W, JetWave 2311-LTE-W
STANDARD	: ETSI EN 301 908-1 V6.2.1 (2013-04)
TEST DATE(S)	: Mar. 20, 2015~ Mar. 30, 2015

The measurements shown in this test report were tested in accordance with the procedures given in ETSI Standard EN 301 908-1 V6.2.1 (2013-04).

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC., the test report shall not be reproduced except in full.

Reviewed by: Joseph Lin / Supervisor

Approved by: Jones Tsai / Manager



SPORTON INTERNATIONAL INC.

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CE Radio Test Report

APPLICANT	:	Korenix Technology Co., Ltd.
EQUIPMENT	:	Industrial Cellular Router/Cellular plus 802.11n WIFI IP Gateway, 2GE, LTE
BRAND NAME	:	Korenix
MODEL NAME	:	JetWave 2311-LTE
VARIANT MODEL	:	JetWave 2310-LTE, JetWave 2310-LTE-W, JetWave 2311-LTE-W
STANDARD	:	ETSI EN 300 328 V1.8.1 (2012-06)
TEST DATE(S)	:	Apr. 01, 2015 ~ Apr. 15, 2015

The measurement shown in this test report is tested in accordance with the test procedures given in EN 300 328 V1.8.1 (2012-06).

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC., the test report shall not be reproduced except in full.

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Reviewed by: Joseph Lin / Supervisor

Approved by: Jones Tsai / Manager



SPORTON INTERNATIONAL INC.

No. 52, Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan District, Tao Yuan City, Taiwan R.O.C.

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