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# CERTIFICATE

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**Issued Date: Feb. 24, 2011**  
**Report No.: 112178R-ITCEP07V06**

This is to certify that the following designated product

**Product : Multiport Serial Board**  
**Trade name : Moxa**  
**Model Number : CP-114**  
**Company Name : Moxa Inc.**

This product, which has been issued the test report listed as above in QuietTek Laboratory, is based on a single evaluation of one sample and confirmed to comply with the requirements of the following EMC standard.

**EN 55022: 2006+A1: 2007**

**EN 55024: 1998+A1: 2001+A2: 2003**

**EN 61000-3-2: 2006+A2: 2009**

**EN 61000-3-3: 2008**

TEST LABORATORY

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Vincent Lin / Manager



## Appendix Report

Product Name : Multiport Serial Board

Model No. : CP-114

Applicant : Moxa Inc.

Address : Fl.4, No.135, Lane 235, Pao-Chiao Rd., Shing Tien City,  
Taipei, Taiwan.

Date of Receipt : 2011/02/14

Issued Date : 2011/02/24

Report No. : 112178R-ITCEP07V06

Report Version : V1.0

The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration of the equipment and evaluated measurement uncertainty herein.

This report must not be used to claim product endorsement by TAF, NVLAP or any agency of the Government.

The test report shall not be reproduced except in full without the written approval of QuieTek Corporation.



# Declaration of Conformity

The following products are herewith confirmed to comply with the requirements set out in the Council Directive on the Approximation of the laws of the Member States relating to Electromagnetic Compatibility Directive (2004/108/EC).

The following Equipment:

Product : Multiport Serial Board  
Model Number : CP-114  
Trade Name : Moxa

are following the standards shown as below:

**Emission:**

EN 55022:2006+A1: 2007, Class B : Product family standard  
EN 61000-3-2:2006+A2: 2009 : Limits for harmonic current emission  
EN 61000-3-3:2008 : Limitation of voltage fluctuation and flicker in low-voltage supply system

**Immunity:**

EN 55024:1998+A1:2001+A2:2003 : Product family standard

The following importer/manufacturer is responsible for this declaration:

Company Name : Moxa Inc.  
Company Address : Fl.4, No.135, Lane 235, Pao-Chiao Rd., Shing Tien City, Taipei, Taiwan.  
Telephone : +886-2-89191230 Facsimile : +886-2-89191231

Person is responsible for marking this declaration:

CHAO HUNG-CHENG

Senior Manager

Name (Full Name)

Position/ Title



Date

Legal Signature

# CE Statement of Conformity

This certifies that the following designated product:

Product : Multiport Serial Board  
Model Number : CP-114  
Trade Name : Moxa  
Company Name : Moxa Inc.

This product is herewith confirmed to comply with the requirements set out in the Council Directive on the Approximation of the laws of the Member States relating to Electromagnetic Compatibility Directive (2004/108/EC). For the evaluation regarding EMC, the following standards were applied:

**Emission:**

EN 55022:2006+A1: 2007, Class B : Product family standard  
EN 61000-3-2:2006+A2: 2009 : Limits for harmonic current emission  
EN 61000-3-3:2008 : Limitation of voltage fluctuation and flicker in low-voltage supply system

**Immunity:**

EN 55024:1998+A1:2001+A2:2003 : Product family standard



Testing Laboratory

0914

TEST LABORATORY

Vincent Lin / Manager

The verification is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. Logo.

# Test Report Certification

Issued Date : 2011/02/24  
 Report No. : 112178R-ITCEP07V06



Product Name : Multiport Serial Board  
 Applicant : Moxa Inc.  
 Address : Fl.4, No.135, Lane 235, Pao-Chiao Rd., Shing Tien City,  
 Taipei, Taiwan.  
 Manufacturer : Moxa Inc.  
 Model No. : CP-114  
 EUT Rated Voltage : AC 230 V / 50 Hz  
 EUT Test Voltage : Power By PC  
 Trade Name : Moxa  
 Applicable Standard : EN 55022: 2006+A1: 2007, Class B  
 EN 55024: 1998+A1: 2001+A2: 2003  
 EN 61000-3-2:2006+A2: 2009  
 EN 61000-3-3:2008  
 Test Result : Complied  
 Performed Location : Quietek Corporation (Linkou Laboratory)  
 No. 5-22, Rueishu Keng, Linkou Dist., New Taipei City 24451,  
 Taiwan. R.O.C.  
 TEL:+866-2-8601-3788 / FAX:+886-2-8601-3789

Documented By : Jinn Chen  
 ( Adm. Specialist / Jinn Chen )  
 Reviewed By : Harrison chen  
 ( Engineer / Harrison Chen )  
 Approved By : [Signature]  
 ( Manager / Vincent Lin )

## Laboratory Information

We, **Quietek Corporation**, are an independent EMC and safety consultancy that was established the whole facility in our laboratories. The test facility has been accredited/accepted (audited or listed) by the following related bodies in compliance with ISO 17025, EN 45001 and specified testing scopes:

<b>Taiwan R.O.C.</b>	<b>:</b>	<b>BSMI, NCC, TAF</b>
<b>Germany</b>	<b>:</b>	<b>TUV Rheinland</b>
<b>Norway</b>	<b>:</b>	<b>Nemko, DNV</b>
<b>USA</b>	<b>:</b>	<b>FCC, NVLAP</b>
<b>Japan</b>	<b>:</b>	<b>VCCI</b>

The related certificate for our laboratories about the test site and management system can be downloaded from Quietek Corporation's Web Site : <http://www.quietek.com/tw/ctg/cts/accreditations.htm>  
 The address and introduction of Quietek Corporation's laboratories can be founded in our Web site : <http://www.quietek.com/>  
 If you have any comments, Please don't hesitate to contact us. Our contact information is as below:

### HsinChu Testing Laboratory :

No.75-2, 3rd Lin, Wangye Keng, Yonghxing Tsuen, Qionglin Shiang, Hsinchu County 307, Taiwan, R.O.C.

TEL:+886-3-592-8858 / FAX:+886-3-592-8859 E-Mail : [service@quietek.com](mailto:service@quietek.com)



### LinKou Testing Laboratory :

No. 5-22, Rueishu Keng, Linkou Dist., New Taipei City 24451, Taiwan. R.O.C.

TEL : 886-2-8601-3788 / FAX : 886-2-8601-3789 E-Mail : [service@quietek.com](mailto:service@quietek.com)



### Suzhou (China) Testing Laboratory :

No. 99 Hongye Rd., Suzhou Industrial Park Loufeng Hi-Tech Development Zone., Suzhou,China.

TEL : +86-512-6251-5088 / FAX : +86-512-6251-5098 E-Mail : [service@quietek.com](mailto:service@quietek.com)

