



# Declaration of Conformity

The following products is herewith confirmed to comply with the essential requirements of the R&TTE Directive 1999/5/EC on the Approximation of the laws of the Member States relating to Radio Spectrum Matter.

Assessment of compliance of the product with the requirements relating to radio spectrum matters was based on Annex IV of the Directive 1999/5/EC and the following standard:

The following Equipment:

Product : Industrial Cellular Modem  
Model Number : OnCell G2150I  
Trade Name : Moxa

Assessment of compliance of the product with the requirements relating to radio spectrum matters was based on Annex IV of the Directive 1999/5/EC and the following standard:

**Safety** EN 60950-1: 2001 + A11: 2004

**EMC** EN 301 489-1: V1.5.1 (2005-09)  
EN 301 489-7: V1.2.1 (2005-11)

**Radio Spectrum** EN 301 511: V9.0.2 (2003-03)

The following importer/manufacturer is responsible for this declaration:

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

Person is responsible for marking this declaration:

CHAO HUNG-CHENG

Name (Full Name)

June 20, 2007

Date

Senior Manager

Position/ Title

*Hung-cheng Chen*  
Legal Signature



# CERTIFICATE

**Issued Date: March. 09, 2007**  
**Report No.: 072L058-ITCEP07V03**

This is to certify that the following designated product

**Product : Industrial Cellular Modem**  
**Trade name : Moxa**  
**Model Number : OnCell G2150I**  
**Company Name : Moxa Technologies Co., Ltd**

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

**EN 55022: 1998+A1: 2000+A2: 2003**    **EN 55024: 1998+A1: 2001+A2: 2003**  
**EN 61000-3-2: 2000**    **IEC 61000-4-2 Edition 1.2: 2001-04**  
**EN 61000-3-3: 1995 + A1: 2001**    **IEC 61000-4-3: 2002+A1: 2002**  
**IEC 61000-4-4: 2004**  
**IEC 61000-4-5 Edition 1.1: 2001-04**  
**IEC 61000-4-6 Edition 2.1: 2004-11**  
**IEC 61000-4-8 Edition 1.1: 2001-03**  
**IEC 61000-4-11 Second Edition: 2004-03**

TEST LABORATORY

George Chen / President

# CE Statement of Conformity

This certifies that the following designated product:

Product : Industrial Cellular Modem  
Model Number : OnCell G2150I  
Trade Name : Moxa  
Company Name : Moxa Technologies Co., Ltd

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 (89/336/EEC). For the evaluation regarding EMC, the following standards were applied:

**RFI Emission:**

EN 55022:1998+A1: 2000+A2: 2003, Class A : Product family standard  
EN 61000-3-2:2000 : Limits for harmonic current emission  
EN 61000-3-3:1995+A1: 2001 : Limitation of voltage fluctuation and flicker in low-voltage supply system

**Immunity:**

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



TEST LABORATORY

George Chen / President

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: 2007/03/09  
 Report No.: 072L058-ITCEP07V03



Product Name : Industrial Cellular Modem  
 Applicant : Moxa Technologies Co., Ltd  
 Address : F1.4, No. 135, Lane 235, Pao-Chiao Rd., Shing Tien  
 City, Taipei, Taiwan, R.O.C.  
 Manufacturer : Moxa Technologies Co., Ltd  
 Model No. : OnCell G2150I  
 Rated Voltage : AC 230 V / 50 Hz  
 EUT Voltage : DC 12 - 48V  
 Trade Name : Moxa  
 Applicable Standard : EN 55022: 1998+A1: 2000+A2: 2003 Class A  
 EN 61000-3-2:2000 EN 61000-3-3:1995+A1: 2001  
 EN 55024: 1998+A1: 2001+A2: 2003  
 Test Result : Complied  
 Performed Location : Linkou EMC laboratory  
 No.5-22, Ruei-Shu Valley, Ruei-Ping Tsuen Lin Kuo  
 Shiang, Taipei, 244 Taiwan, R.O.C.  
 TEL: +866-2-8601-3788 / FAX:+886-2-8601-3789

Documented By : Joanne Lin  
 (Engineering Adm. Assistant /  
 Joanne Lin)

Reviewed By : Paddy Chen  
 (Assistant Engineer /  
 Paddy Chen)

Approved By : George Chen  
 (Vice President /  
 George Chen)

## **ETSI EN301 511**

**Global System for Mobile communications (GSM);  
Harmonized EN for mobile stations in the GSM 900  
and GSM 1800 bands covering essential  
requirements under  
article 3.2 of the R&TTE directive (1999/5/EC)**

Product Name : Industrial Cellular Modem  
Model No. : OnCell G2150I

Applicant : Moxa Technologies Corporation  
Address : F1.4, No. 135, Lane 235, Pao-Chiao Rd., Shing  
Tien City, Taipei, Taiwan, R.O.C.

Date of Receipt : 2007/03/05  
Issued Date : 2007/03/12  
Report No. : 072L058

The test results relate only to the samples tested.

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

## Test Report Certification

Issued Date: 2007/03/12

Report No.:072L058

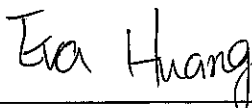
# Quietek

Product Name : Industrial Cellular Modem  
Applicant : Moxa Technologies Corporation.  
Address : F1.4, No. 135, Lane 235, Pao-Chiao Rd., Shing Tien  
City, Taipei, Taiwan, R.O.C.  
Manufacturer : F1.4, No. 135, Lane 235, Pao-Chiao Rd., Shing Tien  
City, Taipei, Taiwan, R.O.C.  
Model No. : OnCell G2150I  
Trade Name : OnCell G2150I  
Applicable Standard : 3GPP TS 51.010-1, November 2003  
Test Result : Pass  
Application Type : Certification

The test results relate only to the samples tested.

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

Documented By :

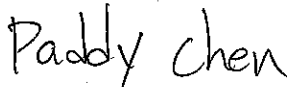


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(Engineering Adm.

Assistant / Eva Huang)

Tested By :

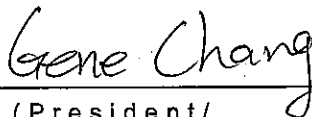


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(Assistant Engineer /

Paddy Chen)

Approved By :



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(President/

Gene Chang)



## Test Report

Product Name : Industrial Cellular Modem  
Model No. : OnCell G2150I

Applicant : Moxa Technologies Co., Ltd  
Address : F1.4, No.135, Lane 235, Pao-Chiao Rd.,  
Shing Tien City, Taipei, Taiwan, R.O.C.

Date of Receipt : 2007/02/06  
Issued Date : 2007/03/09  
Report No. : 072L058-HPCEP01V01

The test results relate only to the samples tested.  
The test report shall not be reproduced except in full without the written approval of QuieTek Corporation.

## Test Report Certification

Issued Date: 2007/03/09

Report No.: 072L058-HPCEP01V01



Product Name : Industrial Cellular Modem  
 Applicant : Moxa Technologies Co., Ltd  
 Address : F1.4, No.135, Lane 235, Pao-Chiao Rd., Shing Tien City,  
 Taipei, Taiwan, R.O.C.  
 Manufacturer : Moxa Technologies Co., Ltd  
 Model No. : OnCell G2150I  
 Rated Voltage : AC 230 V / 50 Hz  
 EUT Voltage : DC 12 – 48V  
 Trade Name : Moxa  
 Measurement Standard : EN 301489-1: V1.5.1 (2005-09)  
 EN 301489-7: V1.2.1 (2005-11)  
 Measurement Procedure : EN 55022:1998+A1: 2000+A2: 2003  
 EN 61000-3-2: 2000, EN 61000-3-3: 1995+A1: 2001  
 EN 61000-4-2:1995+A1: 1998+ A2: 2001  
 EN 61000-4-3:2002+A1: 2002  
 EN 61000-4-4:2004  
 EN 61000-4-5:1995+A1: 2001  
 EN 61000-4-6:1996+A1: 2001  
 EN 61000-4-11:1994+A1: 2001  
 Test Result : Complied

The test results relate only to the samples tested.

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

Documented By : Joanne Lin  
 (Engineering Adm. Assistant /  
 Joanne Lin)



Tested By : Shine Hsu  
 (Senior Engineer /  
 Shine Hsu)



Approved By : George Chen  
 (Vice President /  
 George Chen)







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## Declaration of Conformity

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Issued Date: Mar 20, 2007  
Report No.: 072L058-L

This is to certify that the following designated product

**Product** : Industrial Cellular Modem  
**Trade name** : Moxa  
**Model Number** : OnCell G2150I  
**Company Name** : Moxa Technologies Co., Ltd.  
**Address** : Fl.4, No. 135, Lane 235, Pao-Chiao Rd., Shing Tien City, Taipei, Taiwan, R.O.C.

This product, which has been issued the test report listed as above in Quietek Laboratory, is based on a single evaluation of one sample and confirmed to comply with the requirements of the following CE/LVD (Low-Voltage Directive; 2006/95/EEC) standard.

IEC60950-1 & EN60950-1: 2001 + A11

TEST LABORATORY

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Mr. Duncan Cheng / Vice Supervisor  
Safety Department