



CERTIFICATE

Issued Date: Mar. 22, 2012
Report No.: 123224R-ITCEP07V03

This is to certify that the following designated product

Product : Combo Switch and Serial Device Server
Trade name : Moxa
Model Number : NPort S8xyzl-pp-qq
x : Serial port number : 1~16
y : Serial Interface : 1 : RS232 ; 3 : RS 422/485 ;
5 : RS 232/422/485
z : Ethernet port number : 2~8
pp : MM : Multi-mode Fiber ; SS : Single mode Fiber or Blank
qq : Fiber Connector : SC or ST or Blank
Company Name : MOXA Inc.

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: 2010

EN 55024: 2010

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

EN 61000-3-3: 2008

TEST LABORATORY

Vincent Lin / Manager



Appendix Report

Product Name : Combo Switch and Serial Device Server
 Model No. : NPort S8xyzl-pp-qq
 x : Serial port number : 1~16
 y : Serial Interface : 1 : RS232 ; 3 : RS 422/485 ;
 5 : RS 232/422/485
 z : Ethernet port number : 2~8
 pp : MM : Multi-mode Fiber ; SS : Single mode Fiber or Blank
 qq : Fiber Connector : SC or ST or Blank

Applicant : Moxa Inc.

Address : Fl.4. No.135. Lane 235, Baoqiao Rd. Xindian Dist,
 New Taipei City, Taiwan.

Date of Receipt : 2012/03/13

Issued Date : 2012/03/22

Report No. : 123224R-ITCEP07V03

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 : Combo Switch and Serial Device Server
 Model Type : NPort S8xyzl-pp-qq
 x : Serial port number : 1~16
 y : Serial Interface : 1 : RS232 ; 3 : RS 422/485 ;
 5 : RS 232/422/485
 z : Ethernet port number : 2~8
 pp : MM : Multi-mode Fiber ; SS : Single mode Fiber or Blank
 qq : Fiber Connector : SC or ST or Blank
 Brand Name : Moxa

are following the standards shown as below:

Emission:

EN 55022: 2010

EN 61000-3-2:2006+A1: 2009+A2: 2009

EN 61000-3-3:2008

Immunity:

EN 55024: 2010

The following importer/manufacturer is responsible for this declaration:

Company Name : Moxa Inc.

Company Address : Fl.4. No.135. Lane 235, Baoqiao Rd. Xindian Dist, New Taipei City, Taiwan.

Telephone : +886-2-89191230 Facsimile: +886-2-89191231

Person is responsible for marking this declaration:

CHAO HUNG-CHENG

Director

Name (Full Name)

Position / Title

Moxa
2012.04.03

Date

Legal Signature

Test Report Certification


Issued Date : 2012/03/22

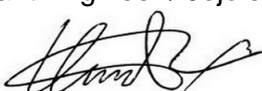
Report No. : 123224R-ITCEP07V03



Product Name : Combo Switch and Serial Device Server
Applicant : Moxa Inc.
Address : Fl.4. No.135. Lane 235, Baoqiao Rd. Xindian Dist, New Taipei City, Taiwan.
Manufacturer : Moxa Inc.
Model No. : NPort S8xyzl-pp-qq
x : Serial port number : 1~16
y : Serial Interface : 1 : RS232 ; 3 : RS 422/485 ;
5 : RS 232/422/485
z : Ethernet port number : 2~8
pp : MM : Multi-mode Fiber ; SS : Single mode Fiber or Blank
qq : Fiber Connector : SC or ST or Blank
EUT Rated Voltage : DC 12~48V
EUT Test Voltage : DC 12V
Trade Name : Moxa
Applicable Standard : EN 55022: 2010, Class A
EN 55024: 2010
EN 61000-3-2: 2006+A2: 2009
EN 61000-3-3: 2008
Test Result : Complied
Performed Location : Quietek Corporation (Linkou Laboratory)
No.5-22, Ruishukeng, Linkou Dist., New Taipei City 24451,
Taiwan, R.O.C.
TEL:+866-2-8601-3788 / FAX:+886-2-8601-3789

Documented By : 
(Senior Adm. Specialist / Genie Chang)

Reviewed By : 
(Assistant Engineer / JoJolee Jung)

Approved By : 
(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:

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

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



Linkou Testing Laboratory :

No.5-22, Ruishukeng, 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



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