

CE080



EMC/Safety Test Laboratory
Accredited by DNV, TUV, Nemko and NVLAP

Date: Dec. 03, 2003
QTK No.:03BL076E

CE Statement of Conformity

The certifies that the following designated product

Product	Ether Device Switch/Industrial Media Converter
Trade Name	Moxa
Model Number	EDS-305,EDS-305-M-SC,EDS-305-S-SC, EDS-308,EDS-308-M-SC,EDS-308-S-SC, EDS-308-MM-SC,EDS-308-SS-SC, IMC-101-M-SC,IMC-101-S-SC, IMC-101-M-ST, EDS-405, EDS-405-MM-SC
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 55022:1994+A1: 1995+A2: 1997 Class A	Product family standard
EN 61000-3-2:2000 Class D	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	Product family standard
---------------	-------------------------



TEST LABORATORY

Gene Chang
Gene Chang / 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

Test Date : 2003/12/03

Report No. : 03BL076E

Quietek

Accredited by TUV, DNV, Nemko and NIST (NVLAP)

Product Name : Ether Device Switch/Industrial Media Converter
 Applicant : Moxa Technologies Co., Ltd
 Address : Fl.4, No. 135, Lane 235, Pao-Chiao Rd., Shing Tien City, Taipei, Taiwan, R.O.C.
 Manufacturer : Moxa Technologies Co., Ltd
 Model No. : EDS-305,EDS-305-M-SC,EDS-305-S-SC, EDS-308,EDS-308-M-SC,EDS-308-S-SC, EDS-308-MM-SC,EDS-308-SS-SC, IMC-101-M-SC,IMC-101-S-SC, IMC-101-M-ST, EDS-405, EDS-405-MM-SC
 Rated Voltage : AC 230 V / 50 Hz
 Trade Name : Moxa
 Measurement Standard : EN 55022:1994+A1: 1995+A2: 1997 EN 61000-3-2:2000, EN 61000-3-3:1995+ A1: 2001, EN 55024: 1998
 Measurement Procedure : EN 55022:1994+A1: 1995+A2: 1997 EN 61000-3-2:2000, EN 61000-3-3:1995+ A1: 2001 IEC 61000-4-2:1995, IEC 61000-4-3:1995 IEC 61000-4-4:1995, IEC 61000-4-5:1995, IEC 61000-4-6:1996 IEC 61000-4-8:1993, IEC 61000-4-11:1994
 Classification : A
 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.

This report must not be used to claim product endorsement by NVLAP any agency of the U.S. Government

Documented By :

Grace Lin

 (Grace Lin)



Tested By :

Gary Wu

 (Gary Wu)



Approved By :

Gene Chang

 (Gene Chang)

