

VERIFICATION OF EMC COMPLIANCE

Product Name : 1. Industrial 6-Port Unmanaged RJ45/IP67 PoE Switch;
 2. Industrial 6-Port Unmanaged M12/IP68 PoE Switch
Brand Name : Korenix
Model No. : JetNet 3706-RJ
Added Model(s) : JetNet 3706-M12
Applicant : Korenix Technology Co., Ltd
Address of Applicant : 2F., No.188, Baociao Rd., Sindian City, Taipei County
 23145, Taiwan

Based on SGS EMC Test Report Number(s) : EM/2008/B0007
Date of Receipt : 03 Nov. 2008
Date of Test(s) : 03 ~ 04 Nov. 2008
Date of Issue : 14 Nov. 2008
Test(s) Required :

Standards:

EN55022 : 2006 Class A	EN61000-3-2 : 2006
EN61000-3-3 : 1995+A1:2001+A2:2005	
EN55024 : 1998+A1:2001+A2:2003	IEC61000-4-2 : 1995+A1:1998+A2:2000
IEC61000-4-3 : 2006	IEC61000-4-4 : 2004
IEC61000-4-5 : 2005	IEC61000-4-6 : 2003
IEC61000-4-8 : 1993+A1:2000	IEC61000-4-11 : 2004

Conclusion

The apparatus meets the requirements of the above standards and hence fulfills the requirements of EMC Directive 2004/108/EC requirements.

*This certificate is only valid for the equipment and configuration described, and in conjunction with the test report as detailed above.



Authorized Signatory:



SGS TAIWAN LTD.
Ion Lin

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TW 7483575

TEST REPORT

Test Report No. : EM/2008/B0007

Applicant : Korenix Technology Co., Ltd

Address : 2F., No.188, Baociao Rd., Sindian City, Taipei County 23145, Taiwan

Equipment Under Test (EUT) :

- Name : 1. Industrial 6-Port Unmanaged RJ45/IP67 PoE Switch;
 2. Industrial 6-Port Unmanaged M12/IP68 PoE Switch

Brand Name : Korenix

Model No. : JetNet 3706-RJ

Added Model(s) : JetNet 3706-M12

Standards:

EN55022 : 2006 Class A	EN61000-3-2 : 2006
EN61000-3-3 : 1995+A1:2001+A2:2005	
EN55024 : 1998+A1:2001+A2:2003	IEC61000-4-2 : 1995+A1:1998+A2:2000
IEC61000-4-3 : 2006	IEC61000-4-4 : 2004
IEC61000-4-5 : 2005	IEC61000-4-6 : 2003
IEC61000-4-8 : 1993+A1:2000	IEC61000-4-11 : 2004

In the configuration tested, the EUT complied with the standards specified above.

Date of Receipt : 03 Nov. 2008

Date of Test : 03 ~ 04 Nov. 2008

Date of Issue : 14 Nov. 2008

Remarks:

This report details the results of the testing carried out on one sample, the results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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Test By:	<u>Keno Hsu</u>	Date	Nov. 14, 2008
	Keno Hsu(Engineer)		
Prepared By:	<u>Jessie Li</u>	Date	Nov. 14, 2008
	Jessie Li(Clerk)		
Approved By	<u>Ion Lin</u>	Date	Nov. 14, 2008
	Ion Lin(Assistant Manager)		

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TW 7483577

FCC CLASS A DECLARATION REPORT (DOC)

This certifies that the following designated product

**Name : 1. Industrial 6-Port Unmanaged RJ45/IP67 PoE Switch;
2. Industrial 6-Port Unmanaged M12/IP68 PoE Switch**
Brand Name : Korenix
Model No : JetNet 3706-RJ
Added Model(s) : JetNet 3706-M12

(Product Identification)

It is herewith confirmed and found to comply with the requirements set up by ANSI C63.4 & FCC PART 15 regulations for the evaluation of electromagnetic compatibility.

This Device complies with Part 15 of the FCC rules, operation is subject to the following two conditions.

- (1) This device may not cause harmful interference and,
- (2) This device must accept any interference received,
including interference that may cause undesired operation.

(Identification of regulations / standards)

This declaration is the responsibility of the manufacturer / importer

Applicant : Korenix Technology Co., Ltd

**Address of Applicant : 2F., No.188, Baociao Rd., Sindian City, Taipei County
23145, Taiwan**

Manufacturer : Korenix Technology Co., Ltd

**Address of Manufacturer: 2F., No.188, Baociao Rd., Sindian City, Taipei County
23145, Taiwan**

This is the result of test, that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards. The certificate holder has the right to fix the FCC-mark for EMI on the product complying with the inspection sample.



(Mr. Ion Lin)

.....Nov. 14, 2008.....

(Date)

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TW 7483576

FCC-DOC COMPLIANCE REPORT

Test Report No. : EM/2008/B0008
Applicant : Korenix Technology Co., Ltd
Address of Applicant : 2F., No.188, Baociao Rd., Sindian City, Taipei County
 23145, Taiwan
Manufacturer : Korenix Technology Co., Ltd
Address of Manufacturer : 2F., No.188, Baociao Rd., Sindian City, Taipei County
 23145, Taiwan

Equipment Under Test (EUT) :
Name : 1. Industrial 6-Port Unmanaged RJ45/IP67 PoE Switch;
 2. Industrial 6-Port Unmanaged M12/IP68 PoE Switch
Brand Name : Korenix
Model No. : JetNet 3706-RJ
Added Model(s) : JetNet 3706-M12

Standards : FCC Part 15:2006, Subpart B, Class A

Date of Receipt : 03 Nov. 2008
Date of Test : 03 ~ 04 Nov. 2008
Date of Issue : 14 Nov. 2008

Test Result :	PASS
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In the configuration tested, the EUT complied with the standards specified above.

Remarks :

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Test By:	<u>Keno Hsu</u> Keno Hsu(Engineer)	Date	<u>Nov. 14, 2008</u>
Prepared By:	<u>Jessie Li</u> Jessie Li(Clerk)	Date	<u>Nov. 14, 2008</u>
Approved By	<u>Ion Lin</u> Ion Lin(Assistant Manager)	Date	<u>Nov. 14, 2008</u>

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