SGS KES CO., LTD. EMC Laboratory

705, Dongchun-Ri Sooji-Eub, Yongin-Shi Kyungki-Do, KOREA TEL82-31-263-0409 FAX.82-31-263-0454

FCC VERIFICATION CERTIFICATE

Manufacture:

SENA Technologies, Inc.

210, Yangjae-Dong, Seocho-Gu, Seoul,

137-130, Korea

Attn: Young-Sam, Kim

Dates of Tests: 15 to 17 July 2002

Test Report No.: 2002KESEMC-II-0216.FCC

Test Site: SGS KES Co., Ltd. EMC site, Korea.

TYPE of EUT MODEL No.

Hello Device SS100

SENA Technologies Inc.

210, Yangjae-Dong, Seocho-Gu, Seoul, 137-030, Korea

Young-Sam, Kim Tel./Fax. 82-2-573-7772/82-2-573-7710

CONTACT PERSON

FCC Rule Part(s):

Part 15 & 2

Classification:

FCC Class A Device

Port/Connector(s):

10/100 Base-T, DC IN, Serial

The device bearing the trade name and model specified above has been shown to comply with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in ANSI C63.4-1992.

I attest to the accuracy of data and all measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

Kew - Seung, Lim

EMC Lab. Manager

SGS KES CO., LTD. EMC Laboratory



SGS United Kingdom Ltd International Electrical Approvals

Serial No. 6901/ 051161



South Industrial Estate Bowburn Co. Durham DH6 5AD United Kingdom

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CERTIFICATE OF EMC COMPLIANCE

Certificate No.

SKI-02-0133/E

GS & SGS & SUS & SGS & SGS & SGS & SGS & SUS & SUS &

Date of Issue: August 3, 2002

Product Description:

Hello Device

SS100 / VTS100

Applicant:

Model No:

SENA Technologies, Inc.

210, Yangjae-Dong, Seocho-Gu, Seoul, 137-130, Korea

SGS Approved Laboratory: SGS Lab 23 - SGS KES Co., Ltd.

Test Report Number(s):

2002KESEMC-II-0215.CE

Date of Receipt:

05 July 2002

Date of Test:

08 July 2002 to 18 July 2002

Test Required:

EN 55022:1998, EN 61000-3-2&3:1995

EN 55024:1998

Conclusion

The apparatus meets the requirements of the above standards and hence fulfills the requirements of Directive 89/336/EEC as amended by Directives 92/31/EEC and 93/68/EEC.

This certificate is only valid for the equipment and configuration described, in conjunction with the test data detailed above. It does not permit the use of the SGS PRODUCT CERTIFICATION MARK.

The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.

Arthur Kwon General Manager SGS Korea Co., Ltd.

Keith Hutchinson General Manager SGS IEA

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Report No.: F690501/LF-EMC000114

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FCC COMPLIANCE REPORT

Reference No.

: SKI-03-0193

Report No.

: F690501/LF-EMC000114

Applicant

: Sena Technologies Inc.

Address of Applicant : 210, Yangjae-Dong, Seocho-Gu, Seoul, 137-130, Korea

Equipment Under Test (EUT):

Name

: Hello Device

Model No.

: SS 110

Standards

: FCC Part 15, Subpart B, Class A

ANSI C63.4:1992

Date of Receipt: 04 August 2003

Date of Test

♥ SGS ♥ SGS

: 05 August 2003 to 08 August 2003

Date of Issue

: 09 August 2003

Test Result:

PASS

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

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.

This report shall not be reproduced except in full, without the written approval of the laboratory. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards.

Kew-Seung, Lim EMC DIV. Manager

SGS KES CO., LTD. EMC Laboratory

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Date of Issue: August 09, 2003

CERTIFICATE OF EMC COMPLIANCE

Reference No.

: SKI-03-0193/E

Product Description

: Hello Device

Model No.

: SS 110

Applicant

: SENA Technologies, Inc.

210, Yangjae-Dong, Seocho-Gu, Seoul, 137-130, Korea

SGS Approved Laboratory: SGS Lab 23 - SGS KES Co., Ltd.

Test Report Number(s)

: F690501/LF-EMC000113

Date of Receipt

: August 04, 2003

Date of Test

: August 05 to August 08, 2003

Test Required

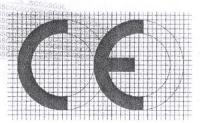
: EN55022:1998, EN61000-3-2:2000, EN61000-3-3:1995, EN55024:1998

Conclusion

The apparatus meets the requirements of the above standards and hence fulfills the requirements of Directive 89/336/EEC as amended by Directives 92/31/EEC and 93/68/EEC.

This certificate is only valid for the equipment and configuration described, in conjunction with the test data detailed above. It does not permit the use of the SGS PRODUCT CERTIFICATION MARK.

The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.



Albert Lim

EMC Lab Manager

Arthur Kwon General Manager

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Report No.: F690501/LF-EMC000047

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FCC COMPLIANCE REPORT

Order No.

: SKI-03-0151/E

Reference No.

: F690501/LF-EMC000047

Applicant

: Sena Technologies Inc.

Address of Applicant : 210, Yangjae-Dong, Seocho-Gu, Seoul, 137-130, Korea

Equipment Under Test (EUT):

Name

: Console Server

Model No.

: SS 400

Standards

: FCC Part 15, Subpart B, Class A

ANSI C63.4:1992

Date of Receipt: 19 June 2003

Date of Test

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: 19 June 2003 to 20 June 2003

Date of Issue

: 23 June 2003

Test Result:

PASS

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

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.

This report shall not be reproduced except in full, without the written approval of the laboratory. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards.

Kew-Seung, Lim EMC DIV. Manager

SGS KES CO., LTD. EMC Laboratory

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CERTIFICATE No.:F690501/SP-EMC000013

Date of Issue: June 23, 2003

CERTIFICATE OF EMC COMPLIANCE

Reference No.

: SKI-03-0151/E

Product Description

: Console Server

Model No.

: SS 400

Applicant

: SENA Technologies, Inc.

210, Yangjae-Dong, Seocho-Gu, Seoul, 137-130, Korea

SGS Approved Laboratory: SGS Lab 23 - SGS KES Co., Ltd.

Test Report Number(s)

: F690501/LF-EMC000046

Date of Receipt

: June 19, 2003

Date of Test

: June 19 to June 23, 2003

Test Required

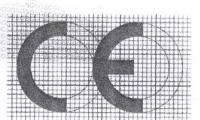
: EN55022:1998, EN61000-3-2:2000, EN61000-3-3:1995, EN55024:1998

Conclusion

The apparatus meets the requirements of the above standards and hence fulfills the requirements of Directive 89/336/EEC as amended by Directives 92/31/EEC and 93/68/EEC.

This certificate is only valid for the equipment and configuration described, in conjunction with the test data detailed above. It does not permit the use of the SGS PRODUCT CERTIFICATION MARK.

The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.



EMC Lab Manager

Arthur Kwon General Manager

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FCC COMPLIANCE REPORT

Order No.

: SKI-03-0150/E

Reference No.

: F690501/LF-EMC000045

Applicant

: Sena Technologies Inc.

Address of Applicant : 210, Yangjae-Dong, Seocho-Gu, Seoul, 137-130, Korea

Equipment Under Test (EUT):

Name

: Console Server

Model No

: SS 800

Standards

: FCC Part 15, Subpart B, Class A

ANSI C63.4:1992

Date of Receipt : 19 June 2003

Date of Test

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: 19 June 2003 to 20 June 2003

Date of Issue

: 23 June 2003

Test Result:

PASS

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

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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Kew-Seung, Lim EMC DIV. Manager

SGS KES CO., LTD. EMC Laboratory

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CERTIFICATE No.: F690501/SP-EMC000012

CERTIFICATE OF EMC COMPLIANCE

Reference No.

SKI-03-0150/E

Date of Issue: June 23, 2003

Product Description

Console Server

Model No.

SS 800

Applicant

SENA Technologies, Inc.

210, Yangjae-Dong, Seocho-Gu, Seoul, 137-130, Korea

SGS Approved Laboratory SGS Lab 23 - SGS KES Co., Ltd.

Test Report Number(s)

: F690501/LF-EMC000044

Date of Receipt

June 19, 2003

Date of Test

: June 19 to June 23, 2003

Test Required

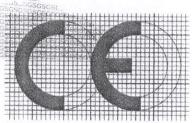
: EN55022:1998, EN61000-3-2:2000, EN61000-3-3:1995, EN55024:1998

Conclusion

The apparatus meets the requirements of the above standards and hence fulfills the requirements of Directive 89/336/EEC as amended by Directives 92/31/EEC and 93/68/EEC.

This certificate is only valid for the equipment and configuration described, in conjunction with the test data detailed above. It does not permit the use of the SGS PRODUCT CERTIFICATION MARK.

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Albert Lim **EMC Lab Manager** General Manager

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00106864



EU-Declaration of Conformity

We, Manufacturer/Importer

Sena Technologies, Inc.

210 Yangjae-dong, Seocho-gu, Seoul, 137-130 Korea

Declare under our own responsibility that the product (description of the apparatus, system, installation to which it refers)

Hello Device

Model No.: SS100 / VTS100

To which this declaration refers conforms with the relevant standards or other standardizing documents

EMC: EN55022 Class A:2006+A1:2007

EN55024:1998+A1:2001+A2:2003

EN61000-3-2:2006+A2:2009

EN61000-3-3:2008

According to the regulations in

Directive 2004/108/EC (EMC).

Manufacturer / Importer



		Signature	:
Date:	April 20, 2011	Name:	Hunn Lee Principal Research Engineer

Ref. No.: 2002KESEMC-II-0215.CE (EMC)