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telefication



Statement

of Opinion

Additional statement N°: 02214070/AA/01

With respect to Chapter 10 of the Telecommunications Act of The Netherlands, Telefication declares that to our opinion the listed product complies with the essential requirements, in accordance with Article 3 of the Directive 1999/5/EC, as indicated under Annex 1 of this statement.

Product description: **Wireless LAN PC Card**
Trademark: **See Annex 3**
Family name: **--**
Type designation: **See Annex 3**
Serial N°: **See Annex 3**
Software release N°: **See Annex 3**

Manufacturer: **Senao International Co., Ltd.**
Address: **2F, No. 531, Chung Cheng Rd., Hsin-Tien**
City: **231 Taipei**
Country: **Taiwan R.O.C.**

This additional statement is granted to:

Name: **Senao International Co., Ltd.**
Address: **2F, No. 531, Chung Cheng Rd., Hsin-Tien**
City: **231 Taipei**
Country: **Taiwan R.O.C.**

This additional statement has THREE Annexes.

Arnhem, 22 May 2002

i.o.

drs. ir. W.B.A. Blom
Director Telefication



Accredited by the
Dutch Accreditation Council

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For each product to which this Statement relates (see annex 3, if applicable) our opinion with respect to the essential requirements is as follows:

Article 3.1

- √ The protection of the health and safety of the user and other person, including the objectives with respect to safety requirements contained in Directive 73/23/EEC, but with no voltage limit applying.
- √ The protection requirements with respect to electromagnetic compatibility contained in Directive 89/336/EEC.

Article 3.2

- √ The radio product shall be so constructed that it effectively uses the spectrum allocated to terrestrial/space radio communication and orbital resource so as to avoid harmful interference.

Article 3.3

- N/A The product shall be so constructed that it interworks via networks with other apparatus and that it can be connected to interfaces of the appropriate type throughout the Community.
- N/A The product shall be so constructed that it does not harm the network or its functioning nor misuse network resources, thereby causing an unacceptable degradation of service. that
- N/A The product shall be so constructed that it incorporates safeguards to ensure that the personal data and privacy of the user and of the subscriber are protected.
- N/A The product shall be so constructed that it supports certain features ensuring avoidance of fraud.
- N/A The product shall be so constructed that it supports certain features ensuring access to emergency services.
- N/A The product shall be so constructed that it supports certain features in order to facilitate its use by users with a disability.

Opinions

- √ = Conform
- X = Not conform
- N/A = Not applicable (for this product)
- N/P = Not performed (in this type-examination)

- The validity of this Statement of Opinion is limited to products, which are equal to the examined in the type-examination.
- When the manufacture (or holder of this statement) is placing the product on the European market, the marking of this product must contain (among other elements) the Notified Body number of Telefication: 0560

Remarks and observations

The following conditions are applicable:

- N/A

Documentation lodged for the (additional) type-examination

Testreports:

- ADT Corp.: RE910325R02, 11 April 2002
- ADT Corp.: RE910325R02A, 14 May 2002
- ADT Corp.: IM910325R02, 10 April 2002
- ADT Corp.: LD910325R02, 4 April 2002

Product documentation:

- Assembly drawings
- Bill of materials
- Electric diagrams
- Photos
- User manual

Technical standards and specifications

The product shows no non-compliances with:

- | | | |
|-----------------|----------------|---------------------|
| - EN 300 328-2 | July 2000 | V1.1.1 |
| - EN 301 489-1 | August 2000 | V1.2.1 |
| - EN 301 489-17 | September 2000 | V1.1.1 |
| - EN 60950 | August 1992 | A1, A2, A3, A4, A11 |

Technical features and characteristics

The product includes the following features and characteristics:

- Operating frequency-range: 2.4 - 2.4835 GHz
- Maximum (measured) RF output Power: 19.2 dBm ERP (Average)
- Modulation type: DSSS

Trademarks and type designations

The product as described in the additional Statement of Opinion includes the following type designations:

Type designation: SL-2511CD PLUS
Trademark: SENAO
Serial No: --
Software release No: --

Type designation: EL-2511CD PLUS
Trademark: EnGenius
Serial N°: --
Software release N°: --

The CE marking

The affixing of a CE marking (Conformité Européenne) to products is an essential part of all *New-Approach Directives*. If several directives apply, the CE marking may, as a rule, be affixed only to products that comply with the conditions of all these directives. In the case of R&TTE products, several directives always apply, including the *Low-Voltage Directive*.

The CE marking which must be affixed under the Low-Voltage Directive and the EMC Directive consists of the initials CE. The CE marking which must be affixed to R&TTE products under the R&TTE Directive (1999/5/EC, Annex IV) consists of the initials CE, followed by the identification number of the *Notified Body*.

Even if several Directives apply, the initials CE only need to be affixed to the product once.



Figure 1: CE marking for R&TTE (Annex IV) products by Telefication

The CE marking for terminal equipment must satisfy the following criteria:

- the CE marking consists of the initials CE in graphic form (see figure 2), followed by the identification number of Telefication.
- the identification number of Telefication is **0560**;
- if the CE marking is enlarged or reduced, the proportions shown in figures 2 should remain the same;
- the different parts of the CE marking must all be approximately the same height, which must be at least 5 mm.

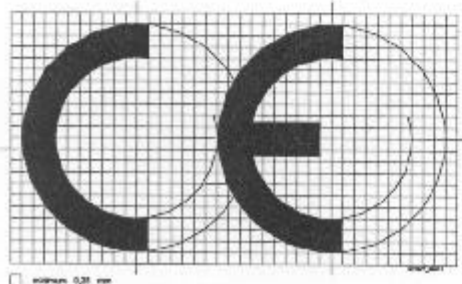


Figure 2: The initials CE.