



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 55011:1999**

ICS 33.100.01  
33.100.10

**INDUSTRIAL, SCIENTIFIC AND MEDICAL  
(ISM) RADIO-FREQUENCY EQUIPMENT -  
ELECTROMAGNETIC DISTURBANCE  
CHARACTERISTICS - LIMITS AND METHODS  
OF MEASUREMENT  
(CISPR 11:1997 EDITION 3.1)**

National Standards  
Authority of Ireland  
Dublin 9  
Ireland

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published under the  
authority of the National  
Standards Authority of  
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and comes into effect on:  
December 1, 2002*

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National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 55011/A2:2002

ICS 33.100.10

**INDUSTRIAL, SCIENTIFIC AND MEDICAL (ISM)**

**RADIO-FREQUENCY EQUIPMENT - RADIO**

**DISTURBANCE CHARACTERISTICS -**

**LIMITS AND METHODS OF MEASUREMENT**

**(CISPR 11: 1997/A2:2002)**

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EUROPEAN STANDARD

**EN 55011/A2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2002

ICS 33.100.10

English version

**Industrial, scientific and medical (ISM) radio-frequency equipment -  
Radio disturbance characteristics -  
Limits and methods of measurement  
(CISPR 11:1997/A2:2002)**

Appareils industriels, scientifiques  
et médicaux (ISM) à fréquence  
radioélectrique -  
Caractéristiques de perturbations  
radioélectriques -  
Limites et méthodes de mesure  
(CISPR 11:1997/A2:2002)

Industrielle, wissenschaftliche und  
medizinische Hochfrequenzgeräte  
(ISM-Geräte) -  
Funkstörungen -  
Grenzwerte und Meßverfahren  
(CISPR 11:1997/A2:2002)

This amendment A2 modifies the European Standard EN 55011:1998; it was approved by CENELEC on 2002-09-24. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.

**CENELEC**

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**

### Foreword

The text of document CISPR/B/281/FDIS, future amendment 2 to CISPR 11:1997, prepared by CISPR SC B, Interference relating to industrial, scientific and medical radio-frequency apparatus, to other (heavy) industrial equipment, to overhead power lines, to high voltage equipment and to electric traction, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A2 to EN 55011:1998 on 2002-09-24.

The following dates were fixed:

- latest date by which the amendment has to be implemented  
at national level by publication of an identical  
national standard or by endorsement (dop) 2003-07-01
- latest date by which the national standards conflicting  
with the amendment have to be withdrawn (dow) 2005-07-01

Annexes designated "normative" are part of the body of the standard.  
In this standard, annex ZA is normative.  
Annex ZA has been added by CENELEC.

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### Endorsement notice

The text of amendment 2:2002 to the International Standard CISPR 11:1997 was approved by CENELEC as an amendment to the European Standard without any modification.

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