



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61000-4-11:1995

ICS 33.100

**ELECTROMAGNETIC COMPATIBILITY (EMC).
PART 4: TESTING AND MEASUREMENT
TECHNIQUES. SECTION 11: VOLTAGE
DIPS, SHORT INTERRUPTIONS AND
VOLTAGE VARIATIONS IMMUNITY TESTS
(IEC 1000-4-11:1992)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD

EN 61000-4-11/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2001

ICS 33.100.20

English version

**Electromagnetic compatibility (EMC)
Part 4-11: Testing and measurement techniques -
Voltage dips, short interruptions and voltage variations immunity tests
(IEC 61000-4-11:1994/A1:2000)**

Compatibilité électromagnétique (CEM)
Partie 4-11: Techniques d'essai
et de mesure -
Essais d'immunité aux creux de tension,
coupures brèves et variations de tension
(CEI 61000-4-11:1994/A1:2000)

Elektromagnetische Verträglichkeit (EMV)
Teil 4-11: Prüf- und Meßverfahren -
Prüfung der Störfestigkeit gegen
Spannungseinbrüche,
Kurzzeitunterbrechungen und
Spannungsschwankungen
(IEC 61000-4-11:1994/A1:2000)

This amendment A1 modifies the European Standard EN 61000-4-11:1994; it was approved by CENELEC on 2000-12-01. 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, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, 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 documents 77B/291+293/FDIS, future amendment 1 to IEC 61000-4-11:1994, prepared by SC 77B, High-frequency phenomena, of IEC TC 77, Electromagnetic compatibility, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 61000-4-11:1994 on 2000-12-01.

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) 2001-09-01
- latest date by which the national standards conflicting
with the amendment have to be withdrawn (dow) 2003-12-01

Endorsement notice

The text of amendment 1:2000 to the International Standard IEC 61000-4-11:1994 was approved by CENELEC as an amendment to the European Standard without any modification.

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