



NSAI
Standards

Irish Standard
I.S. EN 61000-4-11:2004&A1:2017

Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests

I.S. EN 61000-4-11:2004&A1:2017

Incorporating amendments/corrigenda/National Annexes issued since publication:

EN 61000-4-11:2004/A1:2017

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I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

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This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):

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Údarás um Chaighdeáin Náisiúnta na hÉireann

National Foreword

I.S. EN 61000-4-11:2004&A1:2017 is the adopted Irish version of the European Document EN 61000-4-11:2004, Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests

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EUROPEAN STANDARD
NORME EUROPÉENNE
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EN 61000-4-11:2004/A1

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English Version

**Electromagnetic compatibility (EMC) - Part 4-11: Testing and
measurement techniques - Voltage dips, short interruptions and
voltage variations immunity tests
(IEC 61000-4-11:2004/A1:2017)**

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
(IEC 61000-4-11:2004/A1:2017)

Elektromagnetische Verträglichkeit (EMV) - Teil 4-11: Prüf-
und Messverfahren - Prüfungen der Störfestigkeit gegen
Spannungseinbrüche, Kurzzeitunterbrechungen und
Spannungsschwankungen
(IEC 61000-4-11:2004/A1:2017)

This amendment A1 modifies the European Standard EN 61000-4-11:2004; it was approved by CENELEC on 2017-06-22. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

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

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EN 61000-4-11:2004/A1:2017

European foreword

The text of document 77A/951/FDIS, future IEC 61000-4-11:2004/A1, prepared by SC 77A, "EMC -Low-frequency phenomena", of IEC TC 77, "Electromagnetic compatibility" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61000-4-11:2004/A1:2017.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2018-03-22
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2020-06-22

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The text of the International Standard IEC 61000-4-11:2004/A1:2017 was approved by CENELEC as a European Standard without any modification.

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