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NSAI Standards

Irish Standard
I.S. EN 61000-2-4:2002

Electromagnetic compatibility (EMC) - Part 2-4: Environment - Compatibility levels in industrial plants for low-frequency conducted disturbances

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I.S. EN 61000-2-4:2002

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National Foreword

I.S. EN 61000-2-4:2002 is the adopted Irish version of the European Document EN 61000-2-4:2002, Electromagnetic compatibility (EMC) - Part 2-4: Environment - Compatibility levels in industrial plants for low-frequency conducted disturbances

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EUROPEAN STANDARD **EN 61000-2-4**

NORME EUROPÉENNE

EUROPÄISCHE NORM September 2002

ICS 33.100.10; 33.100.20 Supersedes EN 61000-2-4:1994

English version

Electromagnetic compatibility (EMC) Part 2-4: Environment - Compatibility levels in industrial plants for low-frequency conducted disturbances

(IEC 61000-2-4:2002)

Compatibilité électromagnétique (CEM)
Partie 2-4: Environnement -
Niveaux de compatibilité
dans les installations industrielles
pour les perturbations conduites
à basse fréquence
(CEI 61000-2-4:2002)

Elektromagnetische Verträglichkeit (EMV)
Teil 2-4: Umgebungsbedingungen -
Verträglichkeitspegel für niederfrequente
leitungsgeführte Störgrößen
in Industrieanlagen
(IEC 61000-2-4:2002)

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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 European Standard 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.

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

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Foreword

The text of document 77A/378/FDIS, future edition 2 of IEC 61000-2-4, prepared by SC 77A, Low frequency phenomena, of IEC TC 77, Electromagnetic compatibility, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61000-2-4 on 2002-09-01.

This European Standard supersedes EN 61000-2-4:1994.

The following dates were fixed:

– latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2003-06-01

– latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2005-09-01

Annexes designated "normative" are part of the body of the standard.
Annexes designated "informative" are given for information only.
In this standard, annex ZA is normative and annexes A, B and C are informative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61000-2-4:2002 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60038	NOTE	Harmonized as HD 472 S1:1989 (modified).
IEC 61000-4-7	NOTE	Harmonized as EN 61000-4-7:1993 (not modified).
IEC 61000-4-15	NOTE	Harmonized as EN 61000-4-15:1998 (not modified).

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