

ILNAS

Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
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ILNAS-EN 61000-4-13:2002/A2:2016

Electromagnetic compatibility (EMC) - Part 4-13: Testing and measurement techniques - Harmonics and interharmonics including mains

Elektromagnetische Verträglichkeit (EMV)

- Teil 4-13: Prüf- und Messverfahren -
Prüfungen der Störfestigkeit am
Wechselstrom-Netzanschluss gegen

Compatibilité électromagnétique (CEM) -

Partie 4-13: Techniques d'essai et de
mesure - Essais d'immunité basse
fréquence aux harmoniques et inter-



03/2016

National Foreword

This European Standard EN 61000-4-13:2002/A2:2016 was adopted as Luxembourgish Standard ILNAS-EN 61000-4-13:2002/A2:2016.

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**NORME EUROPÉENNE
EUROPÄISCHE NORM**

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English Version

Electromagnetic compatibility (EMC) - Part 4-13: Testing and measurement techniques - Harmonics and interharmonics including mains signalling at a.c. power port, low frequency immunity tests
(IEC 61000-4-13:2002/A2:2015)

Compatibilité électromagnétique (CEM) - Partie 4-13:
Techniques d'essai et de mesure - Essais d'immunité basse
fréquence aux harmoniques et inter-harmoniques incluant
les signaux transmis sur le réseau électrique alternatif
(IEC 61000-4-13:2002/A2:2015)

Elektromagnetische Verträglichkeit (EMV) - Teil 4-13: Prüf-
und Messverfahren - Prüfungen der Störfestigkeit am
Wechselstrom-Netzanschluss gegen Oberschwingungen
und Zwischenharmonische einschließlich leitungsgeführter
Störgrößen aus der Signalübertragung auf elektrischen
Niederspannungsnetzen
(IEC 61000-4-13:2002/A2:2015)

This amendment A2 modifies the European Standard EN 61000-4-13:2002; it was approved by CENELEC on 2016-01-18. 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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

European foreword

The text of document 77A/904/FDIS, future IEC 61000-4-13:2002/A2, 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 61000-4-13:2002/A2:2016.

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) 2016-10-18
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2019-01-18

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Endorsement notice

The text of the International Standard IEC 61000-4-13:2002/A2:2015 was approved by CENELEC as a European Standard without any modification.



INTERNATIONAL STANDARD

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AMENDMENT 2

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