

# ILNAS

Institut luxembourgeois de la normalisation  
de l'accréditation, de la sécurité et qualité  
des produits et services

**ILNAS-EN 61000-2-4:2002**

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

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

Compatibilité électromagnétique (CEM) -  
Partie 2-4: Environnement - Niveaux de  
compatibilité dans les installations  
industrielles pour les perturbations

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## National Foreword

This European Standard EN 61000-2-4:2002 was adopted as Luxembourgish Standard ILNAS-EN 61000-2-4:2002.

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- Participate in the design of standards
- Foresee future developments
- Participate in technical committee meetings

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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)

This European Standard was approved by CENELEC on 2002-09-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 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.

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

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