

# ILNAS

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

**ILNAS-EN 61000-6-1:2007**

**Electromagnetic compatibility (EMC) -  
Part 6-1: Generic standards - Immunity  
for residential, commercial and light-  
industrial environments**

Compatibilité électromagnétique (CEM) -  
Partie 6-1: Normes génériques -  
Immunité pour les environnements  
résidentiels, commerciaux et de

Elektromagnetische Verträglichkeit (EMV)  
- Teil 6-1: Fachgrundnormen -  
Störfestigkeit für Wohnbereich,  
Geschäfts- und Gewerbebereiche sowie

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## National Foreword

This European Standard EN 61000-6-1:2007 was adopted as Luxembourgish Standard ILNAS-EN 61000-6-1:2007.

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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 6-1: Generic standards -  
Immunity for residential, commercial  
and light-industrial environments  
(IEC 61000-6-1:2005)**

Compatibilité électromagnétique (CEM) -  
Partie 6-1: Normes génériques -  
Immunité pour les environnements  
résidentiels, commerciaux  
et de l'industrie légère  
(CEI 61000-6-1:2005)

Elektromagnetische Verträglichkeit  
(EMV) -  
Teil 6-1: Fachgrundnormen -  
Störfestigkeit für Wohnbereich,  
Geschäfts- und Gewerbebereiche  
sowie Kleinbetriebe  
(IEC 61000-6-1:2005)

This European Standard was approved by CENELEC on 2006-12-01. 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, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

## CENELEC

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

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