



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50090-2-2:1998

ICS 97.120

**HOME AND BUILDING ELECTRONIC SYSTEMS
(HBES) PART 2-2: SYSTEM OVERVIEW -
GENERAL TECHNICAL REQUIREMENTS**

National Standards
Authority of Ireland
Glasnevin, Dublin 9
Ireland

Tel: +353 1 807 3800
Fax: +353 1 807 3838
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National Standards Authority of Ireland

AMENDMENT

I.S. EN 50090-2-2/A2:2007

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SYSTEMS (HBES) -- PART 2-2: SYSTEM
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 50090-2-2/A2

April 2007

ICS 97.120

English version

**Home and Building Electronic Systems (HBES) -
Part 2-2: System overview -
General technical requirements**

Systèmes électroniques
pour les foyers domestiques
et les bâtiments (HBES) -
Partie 2-2: Vue d'ensemble du système -
Exigences techniques générales

Elektrische Systemtechnik
für Heim und Gebäude (ESHG) -
Teil 2-2: Systemübersicht -
Allgemeine technische Anforderungen

This amendment A2 modifies the European Standard EN 50090-2-2:1996; it was approved by CENELEC on 2006-11-01. 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 Central Secretariat 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 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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

This amendment to the European Standard EN 50090-2-2:1996 was prepared by the Technical Committee CENELEC TC 205, Home and Building Electronic Systems (HBES).

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A2 to EN 50090-2-2:1996 on 2006-11-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2007-11-01
- latest date by which the national standards conflicting
with the amendment have to be withdrawn (dow) 2011-11-01

The main reasons for this amendment are

- to update EMC references,
- to modify Clause 7 of A1 including references to powerline standards,
- to modify Subclause 5.3 in replacing the requirement for functional safety by reference to EN 50090-2-3.

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