



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN ISO 50090-08:2001**

ICS 97.120

National Standards  
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**HOME AND BUILDING ELECTRONIC  
SYSTEMS (HBES) PART 8: CONFORMITY  
ASSESSMENT OF PRODUCTS**

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Údarás um Chaighdeán Náisiúnta na hÉireann



**DECLARATION**

OF

**SPECIFICATION**

ENTITLED

**HOME AND BUILDING ELECTRONIC SYSTEMS (HBES) PART 8: CONFORMITY  
ASSESSMENT OF PRODUCTS**

AS

**THE IRISH STANDARD SPECIFICATION FOR**

**HOME AND BUILDING ELECTRONIC SYSTEMS (HBES) PART 8: CONFORMITY  
ASSESSMENT OF PRODUCTS**

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NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1996 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Home and Building Electronic Systems (HBES) Part 8: Conformity assessment of products) Declaration, 2001.
2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Home and Building Electronic Systems (HBES) Part 8: Conformity assessment of products. The Schedule comprises the text of EN 50090-8:2000.

(2) The said standard specification may be cited as Irish Standard EN ISO 50 090-08:2001 or as I.S. EN ISO 50 090-08:2001.



EUROPEAN STANDARD

**EN 50090-8**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2000

ICS 97 120

English version

**Home and Building Electronic Systems (HBES)  
Part 8: Conformity assessment of products**

Systèmes électroniques pour les foyers  
domestiques et les bâtiments (HBES)  
Partie 8: Evaluation de la conformité des  
produits

Elektrische Systemtechnik für Heim und  
Gebäude (ESHG)  
Teil 8: Konformitätsbeurteilung von  
Produkten

This European Standard was approved by CENELEC on 2000-08-01. 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, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and 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 European Standard has been prepared by the Technical Committee CENELEC TC 205 "Home and Building Electronic Systems" (HBES) in close relation with ELSECOM.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 50090-8 on 2000-08-01.

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) 2001-04-01
  - latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2003-04-01
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EN 50090-8 is part of the EN 50090 series of European Standards, which will comprise the following parts:

- Part 1: Standardization structure
- Part 2: System overview
- Part 3: Aspects of application
- Part 4: Transport layer and network layer
- Part 5: Media and media dependent layers
- Part 6: Interfaces
- Part 7: System management
- Part 8: Conformity assessment of products
- Part 9: Installation requirements

Annexes designated "informative" are given for information only.  
In this standard, annex A is informative.

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