



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50082-1:1998

ICS 33.100

**ELECTROMAGNETIC COMPATIBILITY -
GENERIC IMMUNITY STANDARD. PART 1:
RESIDENTIAL, COMMERCIAL AND LIGHT
INDUSTRY**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

ELECTROMAGNETIC COMPATIBILITY - GENERIC IMMUNITY STANDARD

PART 1: RESIDENTIAL, COMMERCIAL AND LIGHT INDUSTRY

AS

THE IRISH STANDARD SPECIFICATION FOR

ELECTROMAGNETIC COMPATIBILITY - GENERIC IMMUNITY STANDARD

PART 1: RESIDENTIAL, COMMERCIAL AND LIGHT INDUSTRY

NSAI in exercise of the power conferred by section 16 (5) 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 (Electromagnetic compatibility - Generic immunity standard Part 1: Residential, commercial and light industry) Declaration, 1998.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Electromagnetic compatibility - Generic immunity standard Part 1: Residential, commercial and light industry. Schedule comprises the text of EN 50082-1:1997.

(2) The said standard specification may be cited as Irish Standard EN 50082-1 :1998 or as I.S. EN 50082-1:1998.

3. (1) The Standard Specification (Electromagnetic Capability – Generic Immunity Standard. Part 1: Residential, Commercial and Light Industry) Declaration, 1992 is hereby revoked.

(2) Reference in any other standard specification to the Instrument hereby revoked and to Irish Standard/EN 50082-1:1992 thereby prescribed, shall be construed, respectively, as references to this Instrument and to Irish Standard/EN 50082-1:1998.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 50082-1

August 1997

ICS 33.100

Supersedes EN 50082-1:1992

Descriptors: Radio disturbances, electromagnetic compatibility, tests, equipment protection

English version

**Electromagnetic compatibility - Generic immunity standard
Part 1: Residential, commercial and light industry**

Compatibilité électromagnétique
Norme générique immunité
Partie 1: Résidentiel, commercial et
industrie légère

Elektromagnetische
Verträglichkeit (EMV)
Fachgrundnorm Störfestigkeit
Teil 1: Wohnbereich, Geschäfts- und
Gewerbebereiche sowie Kleinbetriebe

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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.

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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 was prepared by the Technical Committee CENELEC TC 210, EMC.

The text of the draft was submitted to the formal vote and was approved by CENELEC as EN 50082-1 on 1997-03-11.

This European Standard supersedes EN 50082-1:1992 and its corrigendum February 1992.

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) 1998-03-01
 - latest date by which the *national standards conflicting*
with the EN have to be withdrawn (dow) 2001-07-01
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