



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50081-2:1994

ICS 33.100

**ELECTROMAGNETIC COMPATIBILITY –  
GENERIC EMISSION STANDARD.  
PART 2: INDUSTRIAL ENVIRONMENT**

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*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland  
and comes into effect on.  
April 26, 1994*

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Údarás um Chaighdeán Náisiúnta na hÉireann



**DECLARATION**  
  
**OF**  
  
**SPECIFICATION**  
  
**ENTITLED**  
  
**ELECTROMAGNETIC COMPATIBILITY – GENERIC EMISSION STANDARD.**  
  
**PART 2: INDUSTRIAL ENVIRONMENT**  
  
**AS**  
  
**THE IRISH STANDARD SPECIFICATION FOR**  
  
**ELECTROMAGNETIC COMPATIBILITY – GENERIC EMISSION STANDARD.**  
  
**PART 2: INDUSTRIAL ENVIRONMENT**

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Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Electromagnetic Compatibility – Generic Emission Standard. Part 2: Industrial Environment) Declaration, 1994.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Electromagnetic Compatibility – Generic Emission Standard. Part 2: Industrial Environment. The Schedule comprises the text of EN 50081-2 : 1993.  
  
(2) The said standard specification may be cited as Irish Standard/EN 50081-2:1994 or as I.S./EN 50081-2:1994.



EUROPEAN STANDARD

**EN 50081-2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 1993

UDC 621.37.001.365:621.391.82

Descriptors: Radiodisturbances, electromagnetic compatibility, tests, equipment protection

English version

**Electromagnetic compatibility - Generic emission standard  
Part 2: Industrial environment**

Compatibilité électromagnétique  
Norme générique émission  
Partie 2: Environnement industriel

Elektromagnetische Verträglichkeit  
Fachgrundnorm Störaussendung  
Teil 2: Industriebereich

This European Standard was approved by CENELEC on 6 July 1993. 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, 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

The present European Standard was prepared by the CENELEC Technical Committee TC 110, EMC. It was submitted to the CENELEC members for Unique Acceptance in August 1992 and was approved by CENELEC as EN 50081-2 on 6 July 1993.

NOTE: Austria and Switzerland have no obligation to implement this European Standard.

The following dates were fixed:

- |   |       |            |
|---|-------|------------|
| - latest date of publication<br>of an identical national standard | (dop) | 1994-03-01 |
| - latest date of withdrawal<br>of conflicting national standards  | (dow) | 1994-03-01 |

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