



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60315-9:1999

ICS 33.160.30

**METHODS OF MEASUREMENT ON RADIO  
RECEIVERS FOR VARIOUS CLASSES OF  
EMISSION. PART 9: MEASUREMENT OF THE  
CHARACTERISTICS RELEVANT TO RADIO  
DATA SYSTEM (RDS) RECEPTION  
(IEC 315-9:1996)**

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**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN 60315-9**

July 1996

ICS 33.060.30

Descriptors: Telecommunications, communication equipment, radiocommunications, sound broadcasting, receivers, characteristics, measurements, acoustic signals, testing conditions

English version

**Methods of measurement on radio receivers  
for various classes of emission  
Part 9: Measurement of the characteristics relevant to  
radio data system (RDS) reception  
(IEC 315-9:1996)**

**Méthodes de mesure applicables aux  
récepteurs radioélectriques pour  
diverses classes d'émission  
Partie 9: Méthodes de mesure des  
caractéristiques relatives à la réception  
du système de radiodiffusion de  
données (RDS)  
(CEI 315-9:1996)**

**Meßverfahren für Funkempfänger für  
verschiedene Sendearten  
Teil 9: Messungen von auf  
RDS(Radio-Daten-System)-Empfang  
bezogenen Eigenschaften  
(IEC 315-9:1996)**

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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.

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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**

The text of document 100A/2/FDIS, future edition 1 of IEC 315-9, prepared by SC 100A, Receiving equipment, of IEC TC 100, Audio, video and multimedia systems and equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60315-9 on 1996-07-02.

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) 1997-04-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 1997-04-01

Annexes designated "normative" are part of the body of the standard.

Annexes designated "informative" are given for information only.

In this standard, annex ZA is normative and annexes A and B are informative.

Annex ZA has been added by CENELEC.

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### **Endorsement notice**

The text of the International Standard IEC 315-9:1996 was approved by CENELEC as a European Standard without any modification.

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**Annex ZA (normative)****Normative references to international publications  
with their corresponding European publications**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE: When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

| <u>Publication</u> | <u>Year</u> | <u>Title</u>   | <u>EN/HD</u> | <u>Year</u> |
|--------------------|-------------|--|--------------|-------------|
| IEC 315-1          | 1988        | Methods of measurement on radio receivers for various classes of emission<br>Part 1: General considerations and methods of measurement, including audio-frequency measurements | HD 560.1 S1  | 1990        |
| IEC 315-4          | 1982        | Part 4: Radio-frequency measurements on receivers for frequency modulated sound-broadcasting emissions   | -            | -           |
| CISPR 16-1         | 1993        | Specification for radio disturbance and immunity measuring apparatus and methods<br>Part 1: Radio disturbance and immunity measuring apparatus                                 | -            | -           |



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