



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61079-1:1994

ICS 33.060.30

**METHODS OF MEASUREMENT ON
RECEIVERS FOR SATELLITE BROADCAST
TRANSMISSIONS IN THE 12GHZ BAND.
PART 1: RADIO-FREQUENCY
MEASUREMENTS ON OUTDOOR UNITS
(IEC 1079-1:1992)**

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EUROPEAN STANDARD

EN 61079-1

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EUROPÄISCHE NORM

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Descriptors: Radiocommunications, satellite broadcasting, receivers, measurements, testing conditions, radio frequencies

ENGLISH VERSION

**Methods of measurement on receivers for satellite
broadcast transmissions in the 12 GHz band
Part 1: Radio-frequency measurements on outdoor
units
(IEC 1079-1:1992)**

**Méthodes de mesure sur les
récepteurs d'émissions de
radiodiffusion par satellite
dans la bande 12 GHz
Partie 1: Mesures en
radiofréquence sur le matériel
extérieur
(CEI 1079-1:1992)**

**Meßverfahren für
Empfänger für
Satellitenrundfunk-Übertragungen
im 12-GHz-Bereich
Teil 1: Radiofrequenz-Messungen
an der Außeneinheit
(IEC 1079-1:1992)**

This European Standard was approved by CENELEC on 1993-09-22.
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
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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

At the request of the 73rd CENELEC Technical Board, the International Standard IEC 1079-1:1992 was submitted to the CENELEC Unique Acceptance Procedure (UAP) in November 1992 for acceptance as a European Standard.

The text of the International Standard was approved by CENELEC as EN 61079-1 on 22 September 1993.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1994-09-01
- latest date of withdrawal of conflicting national standards (dow) 1994-09-01

Annexes designated "normative" are part of the body of the standard.
Annexes designated "informative" are given only for information.
In this standard, annex A is informative and annex ZA is normative.

ENDORSEMENT NOTICE

The text of the International Standard IEC 1079-1:1992 was approved by CENELEC as a European Standard without any modification.

ANNEX ZA (normative)**OTHER INTERNATIONAL PUBLICATIONS QUOTED IN THIS STANDARD
WITH THE REFERENCES OF THE RELEVANT 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.

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

IEC Publication	Date	Title	EN/HD	Date
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107-1	1977	Recommended methods of measurement on receivers for television broadcast transmissions - Part 1: General considerations - Electrical measurements other than those at audio-frequencies	-	-
1079-2	1992	Methods of measurement on receivers for satellite broadcast transmissions in the 12 GHz band Part 2: Electrical measurements on DBS tuner units	EN 61079-2	1993

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