



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61937:2001

ICS 33 160.01

**DIGITAL AUDIO - INTERFACE FOR
NON-LINEAR PCM ENCODED AUDIO
BITSTREAMS APPLYING IEC 60958**

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EUROPEAN STANDARD

EN 61937

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2000

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English version

**Digital audio -
Interface for non-linear PCM encoded audio bitstreams
applying IEC 60958
(IEC 61937:2000)**

**Audionumérique -
Interface pour les flux de bits audio
à codage MIC non linéaire conformément
à la CEI 60958
(CEI 61937:2000)**

**Digitalton -
Schnittstelle für nicht-PCM-codierte
Audio-Bitströme unter Verwendung
von IEC 60958
(IEC 61937:2000)**

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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.

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

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Foreword

The text of document 100C/260/FDIS, future edition 1 of IEC 61937, prepared by SC 100C, Audio, video and multimedia subsystems and 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 61937 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) 2001-05-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2003-08-01

Annexes designated "normative" are part of the body of the standard.
In this standard, annexes A and ZA are normative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61937:2000 was approved by CENELEC as a European Standard without any modification.

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 60958-1	1999	Digital audio interface Part 1: General	EN 60958-1	2000
IEC 60958-3	1999	Part 3: Consumer applications	EN 60958-3	2000
ISO/IEC 11172-3	1993	Information technology - Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s Part 3: Audio	EN ISO/IEC 11172-3	1995
ISO/IEC 13818-3	1995	Information technology - Generic coding of moving pictures and associated audio information Part 3: Audio	EN ISO/IEC 13818-3	1996
ITU-R Recommendation BS.1196	1995	Audio coding for digital terrestrial television	-	-

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