

SLOVENSKI STANDARD SIST EN 61937-4:2003

01-december-2003

Nadomešča: SIST EN 61937:2003

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 4: Non-linear PCM bitstreams according to the MPEG audio format (IEC 61937-4:2003)

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -- Part 4: Non-linear PCM bitstreams according to the MPEG audio format

iTeh STANDARD PREVIEW

Digitalton - Schnittstelle für nichtlinear-PCM-codierte Audio-Bitströme unter Verwendung von IEC 60958 -- Teil 4: Nichtlineare PCM-Bitströme nach den MPEG-Ton-Formaten

SIST EN 61937-4:2003

Audionumérique - Interface pour les flux de bits audio à codage/MIC non linéaire conformément à la CEI 60958 -- Partie 4? Flux de bits PCM non-linéaire selon le format audio MPEG

Ta slovenski standard je istoveten z: EN 61937-4:2003

<u>ICS:</u>

33.160.30Avdio sistemiAudio35.200Vmesniška in povezovalnaInterf
equip

Audio systems Interface and interconnection equipment

SIST EN 61937-4:2003

en



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EUROPEAN STANDARD

EN 61937-4

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2003

ICS 33.160.30

English version

Digital audio -Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 Part 4: Non-linear PCM bitstreams according to the MPEG audio format (IEC 61937-4:2003)

Audionumérique -
Interface pour les flux de bits audio
à codage MIC non linéaire
conformément à la CEI 60958Digitalton -
Schnittstelle für nichtlinear-PCM-codierte
Audio-Bitströme unter Verwendung
von IEC 60958Partie 4 : Flux de bits PCM non-linéaire
selon le format audio MPEGDigitalton -
Schnittstelle für nichtlinear-PCM-codierte
Audio-Bitströme unter Verwendung
von IEC 60958CEI 61937-4:2003)(standards.itel [EC 61937-4:2003)

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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

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Foreword

The text of document 100/647/FDIS, future edition 1 of IEC 61937-4, prepared by 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 61937-4 on 2003-06-01.

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)	2004-03-01
 latest date by which the national standards conflicting with the EN have to be withdrawn 	(dow)	2006-06-01
Annexes designated "normative" are part of the body of the standard. In this standard, annex ZA is normative.		

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61937-4:2003 was approved by CENELEC as a European Standard without any modification.

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Annex ZA

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(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.

Publication	Year	Title	<u>EN/HD</u>	Year
IEC 60958	Seris	Digital audio interface	EN 60958	Series
IEC 61937-1	_ 1) iT	Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 Part 1: General eh STANDARD PREVII (standards.iteh.ai)	EN 61937-1	_ 2)
		SIST EN 61937-4:2003		

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¹⁾ Undated reference.

²⁾ To be published.



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INTERNATIONAL STANDARD

IEC 61937-4

First edition 2003-05

Digital audio – Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 –

Part 4: Non-linear PCM bitstreams/IEW

according to the MPEG audio format (standards.iteh.ai)

SIST EN 61937-4:2003 https://standards.iteh.ai/catalog/standards/sist/7191d6cf-ce4b-477d-a1e5dbf2849a5f79/sist-en-61937-4-2003

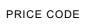
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Commission Electrotechnique Internationale International Electrotechnical Commission Международная Электротехническая Комиссия



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

Part 4: Non-linear PCM bitstreams according to the MPEG audio formats

FOREWORD

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International Standard IEC 61937-4 has been prepared by technical area 4: Digital system interfaces, of IEC technical committee 100: Audio, video and multimedia systems and equipment.

This standard cancels and replaces IEC 61937, published in 2000, which has been divided into four parts (see below). This first edition constitutes a technical revision.

The text of this standard is based on the following documents:

FDIS	Report on voting
100/647/FDIS	100/673/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.