SLOVENSKI STANDARD
SIST EN 61937-8:2007

01-november-2007

Digitalni avdio – Vmesnik za nelinearne s PCM-kodirane zvokovne bitne tokove po standardu IEC 60958 – 8. del: Nelinearni PCM bitni tokovi v skladu s profesionalnim formatom WMA (IEC 61937-8:2006)

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -- Part 8: Non-linear PCM bitstreams according to the Windows Media Audio (WMA) Professional format

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Digitalton - Schnittstelle für nichtlinear PCM-codierte Audio-Bitströme unter Verwendung von IEC 60958 -- Teil 8: Nichtlineare PCM-Bitströme nach dem Windows-Media-Audio (WMA)-Professional-Format

(standards.iteh.ai)

SIST EN 61937-8:2007
https://standards.iteh.ai/catalog/standards/sist/1535b7e9-d5bd-4280-ae52-

Audionumérique - Interface pour les flux de bits audio à codage MIC non linéaire, conformément à la CEI 60958 -- Partie 8: Flux de bits MIC non linéaire selon le format Windows Media Audio (WMA) Professional

Ta slovenski standard je istoveten z: EN 61937-8:2007

<u>**ICS:**</u>

33.160.30	Avdio sistemi	Audio systems
35.200	Vmesniška in povezovalna oprema	Interface and interconnection equipment

SIST EN 61937-8:2007   **en,de**

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 61937-8

March 2007

ICS 35.040

English version

Digital audio -
Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -
Part 8: Non-linear PCM bitstreams according to the Windows Media Audio (WMA) Professional format
(IEC 61937-8:2006)

Audionumérique -
Interface pour les flux de bits audio
à codage MIC non linéaire,
conformément à la CEI 60958 -
Partie 8: Flux de bits MIC non linéaire
selon le format "Windows Media Audio
(WMA) Professional"
(CEI 61937-8:2006)

Digitalton -
Schnittstelle für nichtlinear PCM-codierte
Audio-Bitströme unter Verwendung
von IEC 60958 -
Teil 8: Nichtlineare PCM-Bitströme
nach dem Windows-Media-Audio(WMA)-
Professional-Format
(IEC 61937-8:2006)

This European Standard was approved by CENELEC on 2007-02-01. 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.

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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

Ref. No. EN 61937-8:2007 E

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Foreword

The text of the International Standard IEC IEC 61937-8:2006, prepared by Technical Area 4, Digital system interfaces, of IEC TC 100, Audio, video and multimedia systems and equipment, was submitted to the formal vote and was approved by CENELEC as EN 61937-8 on 2007-02-01 without any modification.

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) 2008-02-01

– latest date by which the national standards conflicting
  with the EN have to be withdrawn (dow) 2010-02-01

Annex ZA has been added by CENELEC.

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Endorsement notice

The text of the International Standard IEC IEC 61937-8:2006 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

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

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

Publication	Year	Title	EN/HD	Year
IEC 60958	Series	Digital audio interface	EN 60958	Series
IEC 61937-1	- [1]	Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 1: General	EN 61937-1	2007 [2]
IEC 61937-2	- [1]	Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 2: Burst-info	EN 61937-2	2003 [2]

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[1] Undated reference.

[2] Valid edition at date of issue.

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INTERNATIONAL STANDARD

IEC
61937-8

First edition
2006-10

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

Part 8:
Non-linear PCM bitstreams according to the
Windows Media Audio (WMA) Professional format

Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

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

Part-8: Non-linear PCM bitstreams according to
the Windows Media Audio (WMA) Professional format

FOREWORD

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International Standard IEC 61937-8 has been prepared by Technical Area 4: Digital system interfaces, of IEC technical committee 100: Audio, video and multimedia systems and equipment.

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

CDV	Report on voting
100/1018A/CDV	100/1095/RVC

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.