

Digital audio interface - Part 1: General

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

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| Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas. | This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation and Accreditation. |
| Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 08.10.2021. | Date of Availability of the European standard is 08.10.2021. |
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ICS 33.160.01

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EUROPEAN STANDARD

EN IEC 60958-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2021

ICS 33.160.01

Supersedes EN 60958-1:2008 and all of its amendments
and corrigenda (if any)

English Version

Digital audio interface - Part 1: General (IEC 60958-1:2021)

Interface audionumérique - Partie 1: Généralités
(IEC 60958-1:2021)

Digitalton-Schnittstelle - Teil 1: Allgemeines
(IEC 60958-1:2021)

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European foreword

The text of document 100/3544/CDV, future edition 4 of IEC 60958-1, prepared by IEC/TC 100 "Audio, video and multimedia systems and equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60958-1:2021.

The following dates are fixed:

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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

- | | |
|----------------------|---------------------------------------------------|
| IEC 60793-2 | NOTE Harmonized as EN IEC 60793-2 |
| IEC 60794-2 | NOTE Harmonized as EN 60794-2 |
| IEC 60874-1 (series) | NOTE Harmonized as EN 60874-1 (series) |
| IEC 61883-6:2014 | NOTE Harmonized as EN 61883-6:2014 (not modified) |
| IEC 62105:1999 | NOTE Harmonized as EN 62105:2002 (not modified) |

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

| <u>Publication</u> | <u>Year</u> | <u>Title</u> | <u>EN/HD</u> | <u>Year</u> |
|--------------------|-------------|----------------------------------------------------------------------------------------------------------------|----------------|-------------|
| IEC 60268-11 | 1987 | Sound system equipment - Part 11: Application of connectors for the interconnection of sound system components | HD 483.11 S3 | 1993 |
| IEC 60958-3 | - | Digital audio interface - Part 3: Consumer-applications | | - |
| IEC 60958-4 | series | Digital audio interface - Part 4-1: Professional applications | EN 60958-4 | series |
| IEC 60958-5 | - | Digital audio interface - Part 5: Consumer application enhancement | EN IEC 60958-5 | - |

INTERNATIONAL STANDARD

Digital audio interface –
Part 1: General



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INTERNATIONAL STANDARD

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Part 1: General**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

DIGITAL AUDIO INTERFACE –

Part 1: General

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IEC 60958-1 has been prepared by technical area 20: Analogue and digital audio, of IEC technical committee 100: Audio, video and multimedia systems and equipment. It is an International Standard.

This fourth edition cancels and replaces the third edition published in 2008, and Amendment 1:2014. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) The relevant part of IEC 60958-5 is supported.

The text of this International Standard is based on the following documents:

| Draft | Report on voting |
|--------------|------------------|
| 100/3544/CDV | 100/3593/RVC |

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

The language used for the development of this International Standard is English.

A list of all parts of the IEC 60958 series, under the general title *Digital audio interface*, can be found on the IEC website.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/standardsdev/publications.

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