



# SLOVENSKI STANDARD

## SIST EN 61883-2:1999

01-april-1999

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### Consumer audio/video equipment - Digital interface -- Part 2: SD-DVCR data transmission (IEC 61883-2:1998)

Consumer audio/video equipment - Digital interface -- Part 2: SD-DVCR data transmission

Audio/Video-Geräte der Unterhaltungselektronik - Digitale Schnittstelle -- Teil 2: SD-DVCR-Datenübertragung

Matériel audio/vidéo grand public - Interface numérique -- Partie 2: Transmission de données SD-DVCR

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**Ta slovenski standard je istoveten z: EN 61883-2:1998**

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#### **ICS:**

33.160.01	Avdio, video in avdiovizualni sistemi na splošno	Audio, video and audiovisual systems in general
35.200	Vmesniška in povezovalna oprema	Interface and interconnection equipment

**SIST EN 61883-2:1999**

**en**

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EUROPEAN STANDARD  
 NORME EUROPÉENNE  
 EUROPÄISCHE NORM

**EN 61883-2**

April 1998

ICS 35.200; 33.160.01

Descriptors: Telecommunications, communication equipment, audiovisual materials, videofrequencies, multimedia, interfaces, digital circuits, data transmission, mode of data transmission, protocols

English version

**Consumer audio/video equipment**  
**Digital interface**  
**Part 2: SD-DVCR data transmission**  
**(IEC 61883-2:1998)**

Matériel audio/vidéo grand public  
 Interface numérique  
 Partie 2: Transmission de données  
 SD-DVCR  
 (CEI 61883-2:1998)

Audio/Video-Geräte der  
 Unterhaltungselektronik  
 Digitale Schnittstelle  
 Teil 2: SD-DVCR-Datenübertragung  
 (IEC 61883-2:1998)

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This European Standard was approved by CENELEC on 1998-04-01. 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.

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

### Foreword

The text of document 100C/183/FDIS, future edition 1 of IEC 61883-2, 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 61883-2 on 1998-04-01.

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
- latest date by which the national standards conflicting with the EN have to be withdrawn

(dop) 1999-01-01

(dow) 2001-01-01

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 61883-2:1998 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**

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 61834-1	- <sup>1)</sup>	Helical-scan digital video cassette recording system using 6,35 mm magnetic tape for consumer use (525-60, 625-50, 1 125-60 and 1 250-50 systems) Part 1: General specifications	-	-
IEC 61834-2	- <sup>1)</sup>	Part 2: SD format for 525-60 and 625-50 systems	-	-
IEC 61883-1	1998	Consumer audio/video equipment Digital interface Part 1: General	EN 61883-1	1998

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1) To be published.

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**NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD**

**CEI  
IEC**

**61883-2**

Première édition  
First edition  
1998-02

**Matériel audio/vidéo grand public –  
Interface numérique –**

**Partie 2:  
Transmission de données SD-DVCR**

**iTeh STANDARD PREVIEW**

**Consumer audio/video equipment –  
Digital interface –**

SIST EN 61883-2:1999

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**SD-DVCR data transmission**

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Commission Electrotechnique Internationale  
International Electrotechnical Commission  
Международная Электротехническая Комиссия

CODE PRIX  
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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

CONSUMER AUDIO/VIDEO EQUIPMENT –  
DIGITAL INTERFACE –

## Part 2: SD-DVCR data transmission

## FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international cooperation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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- 6) Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. The IEC shall not be held responsible for identifying any or all such patent rights.

International Standard IEC 61883-2 has been prepared by IEC subcommittee 100C: Audio, video and multimedia subsystems and equipment, of IEC technical committee 100: Audio video and multimedia systems and equipment.

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

FDIS	Report on voting
100C/183/FDIS	100C/212/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.

IEC 61883 consists of the following parts under the general title: Consumer audio/video equipment – Digital interface:

- Part 1 – General
- Part 2 – SD-DVCR data transmission
- Part 3 – HD-DVCR data transmission
- Part 4 – MPEG2-TS data transmission
- Part 5 – SDL-DVCR data transmission