Multimedia systems and equipment - Multimedia home server systems - Vocabulary of home server

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EESTI STANDARDI EESSÕNA   **NATIONAL FOREWORD**

Käesolev Eesti standard EVS-EN 61925:2006 sisaldab Euroopa standardi EN 61925:2006 ingliskeelset teksti.	This Estonian standard EVS-EN 61925:2006 consists of the English text of the European standard EN 61925:2006.
Käesolev dokument on jõustatud 28.08.2006 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 28.08.2006 with the notification being published in the official publication of the Estonian national standardisation organisation.
Standard on kättesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.

Käsitlusala: This International Standard defines the vocabulary of a home server for multimedia home server systems. Its intended use is to assist user interface designers and editors of product documentation by defining standard terms for the new commands and functions that home servers offer.	**Scope:** This International Standard defines the vocabulary of a home server for multimedia home server systems. Its intended use is to assist user interface designers and editors of product documentation by defining standard terms for the new commands and functions that home servers offer.

ICS 01.040.33

Võtmesõnad:

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 61925

May 2006

English version

Multimedia systems and equipment - Multimedia home server systems - Vocabulary of home server
(IEC 61925:2005)

Systèmes et appareils multimédia -
Systèmes pour serveur
domestique multimédia -
Vocabulaire du serveur domestique
(CEI 61925:2005)

Multimediasysteme und -geräte -
Multimedia-Homeserversysteme -
Vokabular für Homeserver
(IEC 61925:2005)

This European Standard was approved by CENELEC on 2006-03-01. 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 61925:2006 E

Foreword

The text of the International Standard IEC 61925:2005, prepared by Technical Area 8, Multimedia home server systems, of IEC TC 100, Audio, video and multimedia systems and equipment, was submitted to the formal vote and was approved by CENELEC as EN 61925 on 2006-03-01 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) 2007-03-01

– latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2009-03-01

Annex ZA has been added by CENELEC.

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Endorsement notice

The text of the International Standard IEC 61925:2005 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   Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

Publication	Year	Title	EN/HD	Year
IEC/TS 62318	2003	Multimedia systems and equipment - Multimedia home server systems - Home server conceptual model	-	-

INTERNATIONAL STANDARD

IEC 61925

**Multimedia systems and equipment –
Multimedia home server systems –
Vocabulary of home server**

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IEC 61925

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INTERNATIONAL ELECTROTECHNICAL COMMISSION
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**MULTIMEDIA SYSTEMS AND EQUIPMENT –
MULTIMEDIA HOME SERVER SYSTEMS–
VOCABULARY OF HOME SERVER**

FOREWORD

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International Standard IEC 61925 has been prepared by Technical Area 8: Multimedia home server systems, of IEC technical committee 100: Audio, video and multimedia systems and equipment.

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

Enquiry draft	Report on voting
100/935/CDV	100/1006/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.

The committee has decided that the contents of this publication will remain unchanged until the maintenance result date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

A bilingual version of this publication may be issued at a later date.

INTRODUCTION

Some consumer electronics companies are developing home server systems and service, but their vocabularies of home server systems are different from each other. In order to start a discussion on home server systems, it is necessary to standardize the vocabulary of home servers. This standardization is also important for users in order to operate the home server system easily.

MULTIMEDIA SYSTEMS AND EQUIPMENT –
MULTIMEDIA HOME SERVER SYSTEMS–
VOCABULARY OF HOME SERVER

1 Scope

This International Standard defines the vocabulary of a home server for multimedia home server systems. Its intended use is to assist user interface designers and editors of product documentation by defining standard terms for the new commands and functions that home servers offer.

2 Normative references

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.

IEC 62318:2003, *Multimedia systems and equipment – Multimedia home server systems – Home server conceptual model*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1   User commands of home server

3.1.1   Record stream commands

3.1.1.1
auto renewal recording
recording the most recent episode of a specified TV show over the previous one

NOTE   A user can automatically record an episode of a specified TV show either every day or every week directly onto the hard disk, with the most recent episode being recorded right over the previous one. If the previous episode is being played back while the new one is being recorded, the new episode will be recorded onto a different section of the hard disk.

3.1.1.2
recording mode
mode varying quality and length in recording

NOTE   A user can set one of different recording modes, each varying in recording quality and length. For example, LP (Long-Play) mode yields the most recording time, SP (Standard-Play) modes provide less recording time with higher quality recording, and XP (eXcellent-Play) mode gives the highest quality recording.

3.1.1.3
show free volume
show the remaining recordable volume on the recording medium

NOTE   The remaining volume is shown with recordable time.