



SLOVENSKI STANDARD

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Sprejemniki digitalne prizemne televizije sistema DVB-T (IEC 62216:2009)

Digital terrestrial television receivers for the DVB-T system (IEC 62216:2009)

Fernsehempfänger für das digitale terrestrische DVB-T-System (IEC 62216:2009)

Récepteur de télévision numérique terrestre pour le système DVB-T (CEI 62216:2009)

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Ta slovenski standard je istoveten z: EN 62216:2011

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33.160.25	Televizijski sprejemniki	Television receivers
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**Digital terrestrial television receivers for the DVB-T system
(IEC 62216:2009)**

Récepteur de télévision numérique
terrestre pour le système DVB-T
(CEI 62216:2009)

Fernsehempfänger für das digitale
terrestrische DVB-T-System
(IEC 62216:2009)

This European Standard was approved by CENELEC on 2011-01-02. 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.

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

The text of document 100/1449/CDV, future edition 1 of IEC 62216, prepared by technical area 1, Terminals for audio, video and data services and contents 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 62216 on 2011-01-02.

This European Standard supersedes EN 62216-1:2002.

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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) 2011-10-02
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2014-01-02

Annex ZA has been added by CENELEC.

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Endorsement notice
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The text of the International Standard IEC 62216:2009 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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
-	-	Domestic and similar electronic equipment interconnection requirements: Peritelevision connector	EN 50049-1	-
-	-	Common interface specification for conditional access and other digital video broadcasting decoder applications	EN 50221	-
IEC 60958-1	-	Digital audio interface - Part 1: General	EN 60958-1	-
IEC 61169-2	-	Radio-frequency connectors - Part 2: Sectional specification - Radio frequency coaxial connectors of type 9,52	EN 61169-2	-
IEC 61937	Series	Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958	EN 61937	Series
ISO/IEC 6937	-	Information technology - Coded graphic character set for text communication - Latin alphabet	-	-
ISO/IEC 8859-9	-	Information technology - 8-bit single-byte coded graphic character sets - Part 9: Latin alphabet No. 5	-	-
ISO/IEC 11172-2	-	Information technology - Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s - Part 2: Video	-	-
ISO/IEC 13818-1	-	Information technology - Generic coding of moving pictures and associated audio information: Systems	-	-
ISO/IEC 13818-2	-	Information technology - Generic coding of moving pictures and associated audio information - Part 2: Video	-	-
ISO/IEC 13818-3	-	Information technology - Generic coding of moving pictures and associated audio information - Part 3: Audio	-	-
ISO/IEC 14496-3	-	Information technology - Coding of audio-visual objects - Part 3: Audio	-	-
ISO/IEC 14496-10	-	Information technology - Coding of audio-visual objects - Part 10: Advanced Video Coding	-	-

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 639-2	-	Codes for the representation of names of languages - Part 2: Alpha-3 code	-	-
ETSI EN 300 744	-	Digital Video Broadcasting (DVB): Framing structure, channel coding and modulation for digital terrestrial television	-	-
ETSI EN 300 468	-	Digital Video Broadcasting (DVB): Specification for Service Information (SI) in DVB systems	-	-
ETSI EN 300 743	-	Digital Video Broadcasting (DVB) - Subtitling systems	-	-
ETSI EN 300 706	-	Enhanced teletext specification	-	-
ETSI EN 300 472	-	Digital Video Broadcasting (DVB) - Specification for conveying ITU-R system B teletext in DVB bitstreams	-	-
ETSI EN 300 294	-	Television systems - 625 line television Wide Screen Signalling (WSS)	-	-
ETSI EN 301 775	-	Digital Video Broadcasting (DVB) - Specification for the carriage of Vertical Blanking Information (VBI) data in DVB bitstreams	-	-
ETSI EN 300 231	-	Television systems - Specification of the domestic video Programme Delivery Control system (PDC)	-	-
ETSI TS 101 154	-	Digital Video Broadcasting (DVB); Specification for the use of Video and Audio Coding in Broadcasting Applications based on the MPEG-2 Transport Stream	-	-
ETSI TS 102 366	-	Digital Audio Compression (AC-3, Enhanced AC-3)	-	-
ETSI TS 101 699	-	Digital Video Broadcasting (DVB) - Extensions to the common interface specification	-	-
ETSI TR 101 211	-	Digital Video Broadcasting (DVB); Guidelines on implementation and usage of Service Information (SI)	-	-
ETSI TS 102 006	-	Digital Video Broadcasting (DVB); Specification for System Software Update in DVB Systems	-	-
ETR 289	-	Digital Video Broadcasting (DVB) - Support for use of scrambling and Conditional Access (CA) within digital broadcasting systems	-	-
ETR 162	-	Digital broadcasting systems for television sound and data services - Allocation of Service Information (SI) codes for Digital Video Broadcasting (DVB) systems	-	-
ITU-R BS.775-2	-	Multichannel stereophonic sound system with and without accompanying picture	-	-
ITU-R BT.470-7	-	Conventional analogue television systems	-	-

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ITU-R BT.1119-2	-	Wide-screen signalling for broadcasting (Signalling for wide-screen and other enhanced television parameters)	-	-
ITU-R BT.1359-1	-	Relative timing of sound and vision for broadcasting	-	-
R 206-001	-	Guidelines for implementation and use of the common interface for DVB decoder applications	-	-
CEA 770.3	-	High definition TV analog component video interface	-	-
CEA 861	-	A DTV Profile for Uncompressed High Speed Digital Interfaces	-	-

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