SLOVENSKI STANDARD
SIST EN 62634:2015

01-september-2015

Nadomešča:
SIST EN 62634:2011

Radijski podatkovni sistem (RDS) - Izdelki za sprejemnike in karakteristike - Merilne metode (IEC 62634:2015)

Radio Data System (RDS) - Receiver products and characteristics - Methods of measurement (IEC 62634:2015)

RDS-Empfänger-Produkte und -Eigenschaften - Messverfahren (IEC 62634:2015)

Système de radiodiffusion de données de service - Récepteurs et caractéristiques - Méthodes de mesure (IEC 62634:2015)

Ta slovenski standard je istoveten z: **EN 62634:2015**

ICS:

33.060.20	Sprejemna in oddajna oprema	Receiving and transmitting equipment

SIST EN 62634:2015 **en,fr,de**

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 62634

May 2015

ICS 33.060.20

Supersedes EN 62634:2011

English Version

Radio data system (RDS) - Receiver products and characteristics - Methods of Measurement (IEC 62634:2015)

Système de radiodiffusion de données (RDS) - Récepteurs et caractéristiques - Méthodes de mesure (IEC 62634:2015)

RDS-Empfänger-Produkte und -Eigenschaften - Messverfahren (IEC 62634:2015)

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Ref. No. EN 62634:2015 E

Foreword

The text of document 100/2121/CDV, future edition 2 of IEC 62634, 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 approved by CENELEC as EN 62634:2015.

The following dates are fixed:

• latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2016-02-04
• latest date by which the national standards conflicting with the document have to be withdrawn	(dow)	2018-05-04

This document supersedes EN 62634:2011.

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Endorsement notice

The text of the International Standard IEC 62634:2015 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated :

ISO 14819 Series	NOTE	Harmonized as EN ISO 14819 Series

Annex ZA
(normative)

Normative references to international publications with their corresponding European publications

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

NOTE 1 When 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

Publication	Year	Title	EN/HD	Year
IEC 62106	-	Specification of the Radio Data System (RDS) for VHF/FM sound broadcasting in the frequency range from 87,5 to 108,0 MHz	EN 62106	-

IEC 62634

Edition 2.0 2015-03

INTERNATIONAL STANDARD

NORME INTERNATIONALE

Radio data system (RDS) – Receiver products and characteristics – Methods of measurement

Système de radiodiffusion de données (RDS) – Récepteurs et caractéristiques – Méthodes de mesure

INTERNATIONAL ELECTROTECHNICAL COMMISSION

COMMISSION ELECTROTECHNIQUE INTERNATIONALE

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CONTENTS

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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RADIO DATA SYSTEM (RDS) – RECEIVER PRODUCTS AND CHARACTERISTICS – METHODS OF MEASUREMENT

FOREWORD

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International Standard IEC 62634 has been prepared by technical area 1: Terminals for audio, video and data services and contents, of IEC technical committee 100: Audio, video and multimedia systems and equipment.

This second edition cancels and replaces the first edition published in 2011. This edition constitutes a technical revision.

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

- the ±100 kHz test measurement case from Clause 8 of IEC 62634:2011 was deleted as it did not permit to achieve stable and reproducible measurement results;
- an error has been corrected. The term "de-emphasis" shall read correctly "pre-emphasis".

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

CDV	Report on voting
100/2121/CCDV	100/2419/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 stability date indicated on the IEC website 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.