SLOVENSKI STANDARD
SIST EN IEC/IEEE 62209-1528:2022

01-februar-2022

Nadomešča:
SIST EN 62209-1:2017
SIST EN 62209-2:2010
SIST EN 62209-2:2010/A1:2019

Merilni postopki za ocenjevanje stopnje specifične absorpcije pri izpostavljenosti ljudi elektromagnetnim sevanjem brezžičnih komunikacijskih naprav, ki se držijo v roki ali pritrdijo na telo - 1528. del: Modeli človeka, instrumenti in postopki (frekvenčno območje od 4 MHz do 10 GHz)

Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-worn wireless communication devices - Part 1528: Human models, instrumentation and procedures (Frequency range of 4 MHz to 10 GHz)

Ta slovenski standard je istoveten z: EN IEC/IEEE 62209-1528:2021

ICS:

13.280	Varstvo pred sevanjem	Radiation protection
33.050.10	Telefonska oprema	Telephone equipment

SIST EN IEC/IEEE 62209-1528:2022 en

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN IEC/IEEE 62209-1528

November 2021

ICS 17.220.20

Supersedes EN 62209-1:2016, EN 62209-2:2010 and all of its amendments and corrigenda (if any)

English Version

Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Part 1528: Human models, instrumentation, and procedures (Frequency range of 4 MHz to 10 GHz) (IEC/IEEE 62209-1528:2020)

Procédure de mesure pour l'évaluation du débit d'absorption spécifique de l'exposition humaine aux champs radiofréquence produits par les dispositifs de communications sans fil tenus à la main ou portés près du corps - Partie 1528: Modèles humain, instrumentation et procédures (Plage de fréquences comprise entre 4 MHz et 10 GHz)
(IEC/IEEE 62209-1528:2020)

Messverfahren für die Beurteilung der spezifischen Absorptionsrate bei der Exposition von Personen gegenüber hochfrequenten Feldern von handgehaltenen und am Körper getragenen schnurlosen Kommunikationsgeräten - Teil 1528: Körpermodelle, Messgeräte und -verfahren (Frequenzbereich von 4 MHz bis 10 GHz)
(IEC/IEEE 62209-1528:2020)

This European Standard was approved by CENELEC on 2021-06-03. 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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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

This document (EN IEC/IEEE 62209-1528:2021) consists of the text of IEC/IEEE 62209-1528:2020 prepared by IEC/TC 106 "Methods for the assessment of electric, magnetic and electromagnetic fields associated with human exposure".

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)	2022-05-19
• latest date by which the national standards conflicting with the document have to be withdrawn	(dow)	2024-11-19

This document supersedes EN 62209-1:2016 and EN 62209-2:2010 and all of their amendments and corrigenda (if any).

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Endorsement notice

The text of the International Standard IEC/IEEE 62209-1528:2020 was approved by CENELEC as a European Standard without any modification.

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

ISO/IEC 17025:2017	NOTE	Harmonized as EN ISO/IEC 17025:2017 (not modified)
IEC 62479:2010	NOTE	Harmonized as EN 62479:2010 (modified)
IEC 62311:2019	NOTE	Harmonized as EN IEC 62311:2020 (not modified)
IEC 60154-2	NOTE	Harmonized as EN 60154-2
ISO 10012:2003	NOTE	Harmonized as EN ISO 10012:2003 (not modified)
ISO/IEC 17043:2010	NOTE	Harmonized as EN ISO/IEC 17043:2010 (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.

Publication	Year	Title	EN/HD	Year
IEC 62209-3	2019	Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Part 3: Vector measurement-based systems (Frequency range of 600 MHz to 6 GHz)	EN IEC 62209-3	2019
ISO/IEC Guide 98-3	2008	Uncertainty of measurement - Part 3: Guide to the expression of uncertainty in measurement (GUM:1995)	-	-

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INTERNATIONAL STANDARD

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