

SLOVENSKI STANDARD **SIST EN IEC 63206:2025**

01-julij-2025

Nadzorni sistemi za industrijske procese - Zapisovalniki - Preskušanje in vrednotenje lastnosti (IEC 63206:2024)

Industrial-process control systems - Recorders - Testing and performance evaluation (IEC 63206:2024)

Systeme der industriellen Prozessleittechnik - Schreiber - Prüfung und Bewertung des Betriebsverhaltens (IEC 63206:2024)

Systèmes de commande de processus industriels - Enregistreurs - Essais et évaluation des performances (IEC 63206:2024)

Ta slovenski standard je istoveten z: EN IEC 63206:2025

ICS:

25.040.01 Sistemi za avtomatizacijo v

Industrial automation industriji na splošno systems in general

SIST EN IEC 63206:2025 en,fr,de

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SIST EN IEC 63206:2025

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN IEC 63206

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ICS 25.040.40

Supersedes EN 60873-1:2004; EN 60873-2:2004

English Version

Industrial-process control systems - Recorders - Testing and performance evaluation (IEC 63206:2024)

Systèmes de commande de processus industriels -Enregistreurs - Essais et évaluation des performances (IEC 63206:2024) Systeme der industriellen Prozessleittechnik - Schreiber -Prüfung und Bewertung des Betriebsverhaltens (IEC 63206:2024)

This European Standard was approved by CENELEC on 2025-01-15. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

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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

EN IEC 63206:2025 (E)

European foreword

The text of document 65B/1254/FDIS, future edition 1 of IEC 63206, prepared by SC 65B "Measurement and control devices" of IEC/TC 65 "Industrial-process measurement, control and automation" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63206:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-01-31 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-01-31 document have to be withdrawn

This document supersedes EN 60873-2:2004 and EN 60873-1:2004 and all of its amendments and corrigenda (if any).

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Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

(https://Endorsement notice iteh.ai)

Document Preview

The text of the International Standard IEC 63206:2024 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 standard indicated: 16-2025

IEC 62008:2005	NOTE	Approved as EN 62008:2005 (not modified)
IEC 61143-1:1992	NOTE	Approved as EN 61143-1:1994 (not modified)
IEC 61987-13:2016	NOTE	Approved as EN 61987-13:2016 (not modified)
IEC 61987-1:2006	NOTE	Approved as EN 61987-1:2007 (not modified)
IEC 60654-2:1979	NOTE	Approved as EN 60654-2:1997 (not modified)
IEC 61158 series	NOTE	Approved as EN 61158 series
IEC 61143-2:1992	NOTE	Approved as EN 61143-2:1994 (not modified)
IEC 61298-1:2008	NOTE	Approved as EN 61298-1:2008 (not modified)
IEC 61298-2:2008	NOTE	Approved as EN 61298-2:2008 (not modified)
IEC 61298-3:2008	NOTE	Approved as EN 61298-3:2008 (not modified)
IEC 61298-4:2008	NOTE	Approved as EN 61298-4:2008 (not modified)
ISO/IEC 17025:2017	NOTE	Approved as EN ISO/IEC 17025:2017 (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.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 60050-313	-	International Electrotechnical Vocabulary (IEV) - Electrical and electronic measurements and measuring instruments - Part 313: Types of electrical measuring instruments	-	-
IEC 60050-351	(ht	International Electrotechnical Vocabulary - Part 351: Control technology	ai)	-
IEC 61003-1	2016	Industrial-process control systems - Instruments with analogue inputs and two- or multi-position outputs - Part 1: Methods for evaluating performance	EN 61003-1	2016
IEC 61010-1 dandards. iten.ai/catal	2010 og/sta	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements	EN 61010-1	2010 100-03206-202
+ A1 (mod)	2016		+ A1	2019
IEC 61326-1	2020	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements	EN IEC 61326-1	2021
IEC 62828-1	2017	Reference conditions and procedures for testing industrial and process measurement transmitters - Part 1: General procedures for all types of transmitters	EN IEC 62828-1	2018

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