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National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 62008:2005

ICS 33.200

PERFORMANCE CHARACTERISTICS AND CALIBRATION METHODS FOR DIGITAL DATA ACQUISITION SYSTEMS AND RELEVANT SOFTWARE

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EUROPEAN STANDARD **EN 62008**

NORME EUROPÉENNE

EUROPÄISCHE NORM October 2005

ICS 33.200

English version

Performance characteristics and calibration methods for digital data acquisition systems and relevant software

(IEC 62008:2005)

Caractéristiques de performance et méthodes d'étalonnage pour les systèmes d'acquisition de données numériques et logiciels appropriés (CEI 62008:2005)

Leistungseigenschaften und Kalibrierverfahren für digitale Datenerfassungssysteme und entsprechende Software (IEC 62008:2005)

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CENELEC

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

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Ref. No. EN 62008:2005 E

Foreword

The text of document 85/267/FDIS, future edition 1 of IEC 62008, prepared by IEC TC 85, Measuring equipment for electrical and electromagnetic quantities, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62008 on 2005-10-01.

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)	2006-07-01
– latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2008-10-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62008:2005 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 60748-4	1997	Semiconductor devices - Integrated circuits Part 4: Interface integrated circuits	-	-
IEC 60748-4-3	- [1]	Part 4-3: Interface integrated circuits - Dynamic criteria for Analogue-Digital Converters (ADC)	-	-
ISO/IEC 17025	- [2]	General requirements for the competence of testing and calibration laboratories	EN ISO/IEC 17025	2005 [3]
BIPM/IEC/IFCC/ISO/ IUPAC/IUPAP/OIML	- [2]	Guide to the expression of uncertainty in measurement (GUM)	-	-

[1] To be published.

[2] Undated reference.

[3] Valid edition at date of issue.

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