

<b>STN</b>	<b>Špecifikácia metód a meracích prístrojov na meranie rádiového rušenia a odolnosti proti nemu Časť 4-2: Neistoty meraní, štatistiky a modelovanie medzí Neistota meracích prístrojov Zmena A2</b>	<b>STN EN 55016-4-2/A2</b>  33 4216
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Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 02/19

STN EN 55016-4-2 z marca 2012 sa bez tejto zmeny A2 môže používať do 19. 9. 2021.

Obsahuje: CISPR 16-4-2:2011/AMD2:2018, EN 55016-4-2:2011/A2:2018

**127976**

EUROPEAN STANDARD

**EN 55016-4-2:2011/A2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2018

ICS 33.100.10; 33.100.20

English Version

Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-2: Uncertainties, statistics and limit modelling - Measurement instrumentation uncertainty (CISPR 16-4-2:2011/A2:2018)

Spécifications des méthodes et des appareils de mesure des perturbations radioélectriques et de l'immunité aux perturbations radioélectriques - Partie 4-2: Incertitudes, statistiques et modélisation des limites - Incertitudes de mesure de l'instrumentation (CISPR 16-4-2:2011/A2:2018)

Anforderungen an Geräte und Einrichtungen sowie Festlegung der Verfahren zur Messung der hochfrequenten Störaussendung (Funkstörungen) und Störfestigkeit - Teil 4-2: Unsicherheiten, Statistik und Modelle zur Ableitung von Grenzwerten (Störmodell) - Messgeräte-Unsicherheit (CISPR 16-4-2:2011/A2:2018)

This amendment A2 modifies the European Standard EN 55016-4-2:2011; it was approved by CENELEC on 2018-09-19. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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.

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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 55016-4-2:2011/A2:2018 (E)****European foreword**

The text of document CISPR/A/1257/FDIS, future CISPR 16-4-2/A2, prepared by CISPR SC A "Radio-interference measurements and statistical methods" of CISPR "International special committee on radio interference" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 55016-4-2:2011/A2:2018.

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) 2019-06-19
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-09-19

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This document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association.

**Endorsement notice**

The text of the International Standard CISPR 16-4-2:2011/A2:2018 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:

CISPR 16-1-4:2010	NOTE	Harmonized as EN 55016-1-4:2010 (not modified)
CISPR 16-1-6:2014	NOTE	Harmonized as EN 55016-1-6:2015 (not modified)
CISPR 32:2015	NOTE	Harmonized as EN 55032:2015 (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](http://www.cenelec.eu).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
CISPR 16-2-3	2016	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-3: Methods of measurement of disturbances and immunity - Radiated disturbance measurements	EN 55016-2-3	2017



CISPR 16-4-2

Edition 2.0 2018-08

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

INTERNATIONAL SPECIAL COMMITTEE ON RADIO INTERFERENCE  
COMITÉ INTERNATIONAL SPÉCIAL DES PERTURBATIONS RADIOÉLECTRIQUES

BASIC EMC PUBLICATION  
PUBLICATION FONDAMENTALE EN CEM

AMENDMENT 2  
AMENDEMENT 2

**Specification for radio disturbance and immunity measuring apparatus  
and methods –**

**Part 4-2: Uncertainties, statistics and limit modelling – Measurement  
instrumentation uncertainty**

**Spécifications des méthodes et des appareils de mesure des perturbations  
radioélectriques et de l'immunité aux perturbations radioélectriques –  
Partie 4-2: Incertitudes, statistiques et modélisation des limites – Incertitudes  
de mesure de l'instrumentation**



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## FOREWORD

This amendment has been prepared by subcommittee CISPR subcommittee A: Radio-interference measurements and statistical methods, of IEC CISPR committee: International special committee on radio interference.

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

FDIS	Report on voting
CISPR/A/1257/FDIS	CISPR/A/1259/RVD

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

The committee has decided that the contents of this amendment and the base 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.

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## 2 Normative references

*Replace the dated reference CISPR 16-2-3:2010, by the following new reference:*

CISPR 16-2-3:2016, *Specification for radio disturbance and immunity measuring apparatus and methods – Part 2-3: Methods of measurement of disturbances and immunity – Radiated disturbance measurements*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**