

<b>STN</b>	<b>Špecifikácia metód a meracích prístrojov na meranie rádiového rušenia a odolnosti proti nemu Časť 2-3: Metódy merania rušenia a odolnosti proti nemu Meranie vyžarovaného rušenia Zmena A1</b>	<b>STN EN 55016-2-3/A1</b>  33 4216
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Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-3: Methods of measurement of disturbances and immunity - Radiated disturbance measurements

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. 01/20

STN EN 55016-2-3 z októbra 2017 sa bez tejto zmeny A1 môže používať do 25. 7. 2022.

Obsahuje: CISPR 16-2-3:2016/AMD1:2019, EN 55016-2-3:2017/A1:2019

**130056**



EUROPEAN STANDARD

**EN 55016-2-3:2017/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2019

ICS 33.100.10; 33.100.20

English Version

Specification for radio disturbance and immunity measuring  
apparatus and methods - Part 2-3: Methods of measurement of  
disturbances and immunity - Radiated disturbance  
measurements  
(CISPR 16-2-3:2016/A1:2019)

Spécifications des méthodes et des appareils de mesure  
des perturbations radioélectriques et de l'immunité aux  
perturbations radioélectriques - Partie 2-3: Méthodes de  
mesure des perturbations et de l'immunité - Mesures des  
perturbations rayonnées  
(CISPR 16-2-3:2016/A1:2019)

Anforderungen an Geräte und Einrichtungen sowie  
Festlegung der Verfahren zur Messung der hochfrequenten  
Störaussendung (Funkstörungen) und Störfestigkeit - Teil 2-  
3: Verfahren zur Messung der hochfrequenten  
Störaussendung (Funkstörungen) und Störfestigkeit -  
Messung der gestrahlten Störaussendung  
(CISPR 16-2-3:2016/A1:2019)

This amendment A1 modifies the European Standard EN 55016-2-3:2017; it was approved by CENELEC on 2019-07-30. 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.

This amendment 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 55016-2-3:2017/A1:2019 (E)****European foreword**

The text of document CIS/A/1278/FDIS, future CISPR 16-2-3/A1, 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 55016-2-3:2017/A1:2019.

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) 2020-04-25
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-07-25

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

**Endorsement notice**

The text of the International Standard CISPR 16-2-3:2016/A1:2019 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 11:2015	NOTE	Harmonized as EN 55011:2016
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>
<i>Replace:</i>				
CISPR 16-1-4	2010	Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-4: Radio disturbance and immunity measuring apparatus - Antennas and test sites for radiated disturbance measurements	EN 55016-1-4	2010
+ A1	2012		+ A1	2012
<i>with:</i>				
CISPR 16-1-4	2019	Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-4: Radio disturbance and immunity measuring apparatus - Antennas and test sites for radiated disturbance measurements	EN IEC 55016-1-4	2019
<i>Replace:</i>				
CISPR 16-4-2	-	Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-2: Uncertainties, statistics and limit modelling - Measurement instrumentation uncertainty	EN 55016-4-2	-
<i>with:</i>				
CISPR 16-4-2	2011	Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-2: Uncertainties, statistics and limit modelling - Measurement instrumentation uncertainty	EN 55016-4-2	2011
+ A1	2014		+ A1	2014
+ A2	2018		+ A2	2018



# CISPR 16-2-3

Edition 4.0 2019-06

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE



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

BASIC EMC PUBLICATION  
PUBLICATION FONDAMENTALE EN CEM

AMENDMENT 1  
AMENDEMENT 1

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

**Spécifications des méthodes et des appareils de mesure des perturbations  
radioélectriques et de l'immunité aux perturbations radioélectriques –  
Partie 2-3: Méthodes de mesure des perturbations et de l'immunité – Mesurages  
des perturbations rayonnées**



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CISPR 16-2-3

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## FOREWORD

This amendment has been prepared by CISPR subcommittee A: Radio-interference measurements and statistical methods.

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

FDIS	Report on voting
CISPR/A/1278/FDIS	CISPR/A/1283/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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## INTRODUCTION

Amendment of CISPR 16-2-3 regarding EUT volume specifications for radiated disturbance measurements depending on test method and on measurement distance

### 2 Normative references

*Replace the undated reference to CISPR 16-4-2 by the following:*

CISPR 16-4-2:2011<sup>1</sup>, *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/AMD1:2014

CISPR 16-4-2:2011/AMD2:2018

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<sup>1</sup> A consolidated version of this publication exists, comprising CISPR 16-4-2:2011, CISPR 16-4-2:2011/AMD1:2014 and CISPR 16-4-2:2011/AMD2:2018.

CISPR 16-2-3:2016/AMD1:2019  
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– 3 –

*Replace the dated reference to CISPR 16-1-4 by the following:*

*CISPR 16-1-4:2018, Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements*

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