AS/NZS 61000.1.1:2000 IEC 61000-1-1:1992 Reconfirmed 2016

Australian/New Zealand Standard<sup>™</sup>

Electromagnetic compatibility (EMC)

Part 1.1: General—Application and interpretation of fundamental definitions and terms





#### AS/NZS 61000.1.1:2000

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee TE/3, Electromagnetic Interference. It was approved on behalf of the Council of Standards Australia on 15 March 2000 and on behalf of the Council of Standards New Zealand on 11 April 2000. It was published on 2 May 2000.

The following interests are represented on Committee TE/3:

Australian Broadcasting Corporation Australian Chamber of Commerce and Industry Australian Communications Authority Australian Competent Bodies Association Australian Electrical and Electronic Manufacturers Association Australian Information Industry Association Australian Subscription Television and Radio Association Cable and Wireless Optus, Australia Commonwealth Scientific and Industrial Research Organization, Australia Consumer Electronics Suppliers Association, Australia Department of Defence, Australia Electrical Compliance Testing Association, Australia Federation of Australian Commercial TV Stations Institution of Engineers Australia IREE Society, Australia Ministry of Commerce, New Zealand Society of Automotive Engineers, Australasia Telstra Corporation, Australia Wireless Institute of Australia

#### **Keeping Standards up-to-date**

Standards are living documents which reflect progress in science, technology and systems. To maintain their currency, all Standards are periodically reviewed, and new editions are published. Between editions, amendments may be issued. Standards may also be withdrawn. It is important that readers assure themselves they are using a current Standard, which should include any amendments which may have been published since the Standard was purchased.

Detailed information about joint Australian/New Zealand Standards can be found by visiting the Standards Australia web site at www.standards.com.au or Standards New Zealand web site at www.standard.co.nz and looking up the relevant Standard in the on-line catalogue.

Alternatively, both organizations publish an annual printed Catalogue with full details of all current Standards. For more frequent listings or notification of revisions, amendments and withdrawals, Standards Australia and Standards New Zealand offer a number of update options. For information about these services, users should contact their respective national Standards organization.

We also welcome suggestions for improvement in our Standards, and especially encourage readers to notify us immediately of any apparent inaccuracies or ambiguities. Please address your comments to the Chief Executive of either Standards Australia International or Standards New Zealand at the address shown on the back cover.

This Standard was issued in draft form for comment as DR 99497.

AS/NZS 61000.1.1:2000 (Reconfirmed) 2016-12-23

### STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

#### RECONFIRMATION

OF

## AS/NZS 61000.1.1:2000 Electromagnetic compatibility (EMC) Part 1.1: General—Application and interpretation of fundamental definitions and terms

## **RECONFIRMATION NOTICE**

Technical Committee TE-003 has reviewed the content of this publication and in accordance with Standards Australia procedures for reconfirmation, it has been determined that the publication is still valid and does not require change.

Certain documents referenced in the publication may have been amended since the original date of publication. Users are advised to ensure that they are using the latest versions of such documents as appropriate, unless advised otherwise in this Reconfirmation Notice.

Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 18 May 2015.

Approved for reconfirmation in New Zealand on behalf of the Standards Council of New Zealand on 4 November 2016.

The following are represented on Technical Committee TE-003:

Australian Communications and Media Authority Australian Industry Group Australian Information Industry Association Consumer Electronics Supplier Association Curtin University of Technology Department of Defence (Australian Government) Electrical Compliance Testing Association EMC Society of Australia Energy Networks Association Engineers Australia Free TV Australia Lighting Council Australia Lighting Council New Zealand Ministry of Business, Innovation and Employment (NZ) Wireless Institute Australia This is a free page sample. Access the full version online.

NOTES

# Australian/New Zealand Standard<sup>™</sup>

# **Electromagnetic compatibility (EMC)**

# Part 1.1: General—Application and interpretation of fundamental definitions and terms

First published as AS/NZS 61000.1.1:2000.

### COPYRIGHT

© Standards Australia/Standards New Zealand

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher.

Jointly published by Standards Australia International Ltd, PO Box 1055, Strathfield, NSW 2135 and Standards New Zealand, Private Bag 2439, Wellington 6020 ISBN 0 7337 3349 2



This is a free preview. Purchase the entire publication at the link below:

**Product Page** 

S Looking for additional Standards? Visit Intertek Inform Infostore

> Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation