AS/NZS CISPR 16.1:2002 CISPR 16-1:1999

Australian/New Zealand Standard[™]

Specification for radio disturbance and immunity measuring apparatus and methods

Part 1: Radio disturbance and immunity measuring apparatus





AS/NZS CISPR 16.1:2002 This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee TE-003, Electromagnetic Interference. It was approved on behalf of the Council of Standards Australia on 23 August 2002 and on behalf of the Council of Standards New Zealand on 20 August 2002. It was published on 18 September 2002.

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This Standard was issued in draft form for comment as DR 00315.

Australian/New Zealand Standard[™]

Specification for radio disturbance and immunity measuring apparatus and methods

Part 1: Radio disturbance and immunity measuring apparatus

Originated in Australia in part as AS C348.1—1962 and AS C348.2—1962. Previous edition AS/NZS 1052.1:1995. Jointly revised and redesignated as AS/NZS CISPR 16.1:2002.

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Jointly published by Standards Australia International Ltd, GPO Box 5420, Sydney, NSW 2001 and Standards New Zealand, Private Bag 2439, Wellington 6020

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee TE-003, Electromagnetic Interference, to supersede AS/NZS 1052.1:1995, Specification for radio disturbance and immunity measuring apparatus and methods—Radio disturbance and immunity measuring apparatus.

The objective of this Standard is to specify characteristics and performance of equipment relating to the measurement of radio disturbance voltages, currents and fields in the frequency range 9 kHz to 18 GHz. Requirements for specialized equipment for discontinuous disturbance measurements and the measurement requirements of broadband and narrowband types of radio disturbance are included.

This Standard is identical with and has been reproduced from CISPR 16-1:1999-10, Specification for radio disturbance and immunity measuring apparatus and methods, Part 1: Radio disturbance and immunity measuring apparatus.

This Standard should be read in conjunction with AS/NZS CISPR 16.2.

In this Standard, the following print types are used:

- requirements proper: in arial type;
- test specifications: in italic type;
- explanatory matter: in smaller arial type.

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- (a) Its number does not appear on each page of text and its identity is shown only on the cover and title page.
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The terms 'normative' and 'informative' have been used in this Standard to define the application of the annex to which they apply. A 'normative' annex is an integral part of a Standard, whereas an 'informative' annex is only for information and guidance.

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