

# TECHNICAL REPORT

INTERNATIONAL SPECIAL COMMITTEE ON RADIO INTERFERENCE

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**Specification for radio disturbance and immunity measuring apparatus and methods -  
Part 4-4: The CISPR model for the calculation of limits for the protection of radio services**



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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

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CISPR TR 16-4-4 has been prepared by subcommittee H: Limits for the protection of radio services, of IEC technical committee CISPR. It is a Technical report.

This third edition cancels and replaces the second edition published in 2007, Amendment 1:2017 and Amendment 2:2020. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) full revision of the limit calculation model;
- b) the content on statistics of complaints was taken from this publication and published as separate document (CISPR TR 16-4-6);

c) application cases/rationales were separated from the model and will be handled in another document to be drafted.

The text of this Technical Report is based on the following documents:

|               |                  |
|---------------|------------------|
| Draft         | Report on voting |
| CIS/H/524/DTR | CIS/H/536A/RVDTR |

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

The language used for the development of this Technical Report is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at [www.iec.ch/members\\_experts/refdocs](http://www.iec.ch/members_experts/refdocs). The main document types developed by IEC are described in greater detail at <http://www.iec.ch/standardsdev/publications>.

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