ANSI/CTA Standard

Performance Specification for Public Alert Receivers

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(Formulated under the cognizance of the CTA R6 Portable, Handheld and In-Vehicle Electronics Committee.)

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FOREWORD

This standard was developed by the Consumer Technology Association’s Portable Handheld and In-Vehicle Electronics Committee.
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Performance Specification for Public Alert Receivers

1 Scope
This voluntary standard defines minimum performance criteria for consumer electronic products designed to receive SAME alert signals broadcast by the National Oceanic and Atmospheric Administration’s Weather Radio network and Environment Canada’s Meteorological Services of Canada Radio network. This standard does not apply to receivers not equipped to receive SAME messages (e.g., tone-alert receivers).

2 References
The following references contain provisions that, through reference in this text, constitute normative provisions of this standard. At the time of publication, the edition indicated was valid. All standards are subject to revision, and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent edition of the standard indicated below.

2.1 Normative References
2.1.1 Normative Reference List


ETS 300 133-5; Electromagnetic compatibility and Radio spectrum Matters (ERM); Enhanced Radio MMessage System (ERMES); Part 5: Receiver conformance specification; European Telecommunications Standards Institute (ETSI); November 1997.

FCC Bulletin OST 55, “Characteristics of Open Field Test Sites;” Federal Communications Commission

Federal Information Processing Standards (FIPS) Publication 6-4 for Counties and Equivalent Entities of the United States, Its Possessions, and Associated Areas


2.1.2 Normative Reference Acquisition
ANSI/EIA/CTA Standards:
- Global Engineering Documents, World Headquarters, 15 Inverness Way East, Englewood, CO USA 80112-5776; Phone 800-854-7179; Fax 303-397-2740; Internet http://global.ihs.com; Email global@ihs.com

ETSI Standards:
- European Telecommunications Standards Institute; 650 Route des Lutioles; Sophia Antipolis; Valbonne; FRANCE; Phone +33 4 92 94 42 00; Internet http://www.etsi.org

FCC Bulletins:
- Federal Communications Commission, Office of Engineering and Technology, Customer Service Branch, MS 1300F2, 7435 Oakland Mills Road, Columbia, MD 21046, USA; Fax: (301) 344-2050; Email: labinfo@fcc.gov; Internet http://www.fcc.gov

Federal Information Processing Standards:
- National Institute of Standards and Technology, Information Technology Laboratory, 100 Bureau Drive, Gaithersburg, MD 20899-3460; Internet http://www.itl.nist.gov/