AES standard — For audio interconnections — Database of multiple-program connection configurations

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Abstract

This document specifies the purpose and procedures for the maintenance of data on an AESSC database of connectors for multiple-program applications.

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Contents

Foreword 2
1 Scope 3
2 Normative references 3
3 Definitions and abbreviations 3
4 Organization of the database 3
4.1 Location 3
4.2 Format 3
5 Submittal of data 4
5.1 Qualification of submitters 4
5.2 Submittal process 4

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Foreword

[This foreword is not a part of *AES standard — For audio interconnections — Database of multiple-program connection configurations,* AES33-1999.]

This document was developed by the SC-05-03 Working Group on Multiple-program Connections of the SC-05 Subcommittee on Interconnection of the Audio Engineering Society Standards Committee. The group was formed during the 97th AES Convention in San Francisco, CA, US, in 1994. It undertook project AES-X24 to establish a means to compare uses of connectors by means of a database to be situated on a web site.

The project has been to compile a database, to be built from completed and submitted forms describing connector configurations, contact uses, and applications. A test web site was set up in 1996 to develop and evaluate the procedures.

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AES standard — For audio interconnections — Database of multiple-program connection configurations

1 Scope

This document specifies the organization and procedures for the maintenance of an AES database of connectors for multiple-program applications and the acceptance of data submissions. It specifies a data-gathering form for multiple-program connections (DGF-MPC). It gives guidelines for submitting proposed entries for the database.

The purpose of the database is to provide a repository for current practice in the use of multiple-program connectors as a means to encourage the use of existing configurations in new installations and product designs.

2 Normative references

There are no normative references in this document.

3 Definitions and abbreviations

3. 1
DGF-MPC
data-gathering form for multiple-program connections

3.2
Web
wide-area network information system based on resource locators, commonly called the “World-Wide Web,” accessible by means of software designated for the purpose

4 Organization of database

4.1 Location

The database shall reside on the AESSC Web site and shall be maintained according to AESSC policies and procedures. Any access charges shall be determined and published according to those procedures. It should be accessible on the AESSC Web site via the link labeled AESSC Data.

4.2 Format

The database shall be maintained in a format compatible with common Web browsers. It shall contain

a) connector configurations;
b) contact uses;
c) connector and cable applications.

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5 Submittal of data

5.1 Qualification of submitters

Any person or group directly and materially affected by multiple-program connections may submit data.

5.2 Submittal process

Submitters shall complete the DGF-MPC submission form according to the DGF-MPC instruction form.

5.2.1 Submittal forms

Forms may be obtained on the AES Web site or from the AESSC secretariat.

5.2.2 Completing a DGF-MPC form

Forms shall be completed according to the instructions on the Web site.

5.2.3 Approval of submittals

5.2.3.1 The secretariat shall place submittals in a Web site area for review by the public and the AESSC for one month. If no objection is received within that month, the data in the submittal shall be placed in the permanent database.

5.2.3.2 Review criteria shall include

a) completeness of data;
b) consistency of data;
c) usefulness of data;
d) technical errors.

5.2.3.3 Objections not stated according to these criteria or not providing details shall be returned to the objector.

5.2.3.4 Objections shall be reviewed and the status of submittals determined according to the policy, procedures, and rules of the AESSC.

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