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Responsible committee: EPL/100 Audio-visual equipment

Interested committees:

Title: Draft BS EN IEC 62702-1-2 Audio archive system. Part 1-2 : BD disk and data migration for long-term audio data storage.

Please notify the secretary if you are aware of any keywords that might assist in classifying or identifying the standard or if the content of this standard

- i) has any issues related to 3rd party IPR, patent or copyright
- ii) affects other national standard(s)
- iii) requires additional national guidance or information

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Full document details: 21/30430666 DC

Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at <https://standardsdevelopment.bsigroup.com/>. You will need to register in order to comment.

Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/Figure/ Table/Note	Type of comment	Commend (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



100/3605/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER:
IEC 62702-1-2 ED2

DATE OF CIRCULATION:
2021-06-11

CLOSING DATE FOR COMMENTS:
2021-08-06

SUPERSEDES DOCUMENTS:
100/3532/RR

IEC TA 6 : STORAGE MEDIA, STORAGE DATA STRUCTURES, STORAGE SYSTEMS AND EQUIPMENT

SECRETARIAT:
Japan

SECRETARY:
Mr Koji Tsukada

OF INTEREST TO THE FOLLOWING COMMITTEES:

PROPOSED HORIZONTAL STANDARD:



Other TC/SCs are requested to indicate their interest, if any, in this CD to the secretary.

FUNCTIONS CONCERNED:

☐ EMC

☐ ENVIRONMENT

☐ QUALITY ASSURANCE

☐ SAFETY

This document is still under study and subject to change. It should not be used for reference purposes.

Recipients of this document are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

TITLE:

Audio archive system - Part 1-2 : BD disk and data migration for long-term audio data storage

NOTE FROM TC/SC OFFICERS:

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

AUDIO ARCHIVE SYSTEM –

Part 1-2: BD disk and data migration for long-term audio data storage

FOREWORD

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IEC 62702-1-2 has been prepared by technical area 6: Storage media, storage data structures, storage systems and equipment, of IEC technical committee 100: Audio, video and multimedia systems and equipment. It is an International Standard.

This 2nd edition cancels and replaces the 1st edition published in 2017-11-07. This edition constitutes a technical revision.

Reflect the update of the reference standard ISO/IEC 29121 4th edition that has been published, this edition includes the following significant technical changes with respect to the previous edition:

- a) ISO/IEC 16963 has been identified as the referee test method for the lifetime estimation;
- b) the ambient conditions for the measurement of maximum data error have been added;
- c) the requirements for test drives have been changed considering the use condition of users;
- d) the requirements for the estimated lifetime have been defined more clearly;
- e) the requirements for the periodic performance test have been defined more clearly.

112 The text of this International Standard is based on the following documents:

Draft	Report on voting
XX/XX/FDIS	XX/XX/RVD

113
114 Full information on the voting for its approval can be found in the report on voting indicated in
115 the above table.

116 The language used for the development of this International Standard is English.

117 This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in
118 accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available
119 at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are
120 described in greater detail at www.iec.ch/standardsdev/publications.

121 The committee has decided that the contents of this document will remain unchanged until the
122 stability date indicated on the IEC website under webstore.iec.ch in the data related to the
123 specific document. At this date, the document will be

- 124 • reconfirmed,
- 125 • withdrawn,
- 126 • replaced by a revised edition, or
- 127 • amended.

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