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Interested committees:

Title: BS EN 63168 Ed.1.0 Draft Cooperative multiple systems in connected home environments - AAL functional safety requirements of electronic safety-related systems.

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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.

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UK Vote

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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	Comment (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.	



SyCAAL/381/CD

COMMITTEE DRAFT (CD)

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2025-03-14

SUPERSEDES DOCUMENTS:

SyCAAL/302/NP, SyCAAL/318A/RVN

IEC SYC AAL : ACTIVE ASSISTED LIVING	
SECRETARIAT: Japan	SECRETARY: Mr Hajime Yamada
OF INTEREST TO THE FOLLOWING COMMITTEES: TC 23,TC 34,TC 59,TC 61,TC 62,TC 65,SC 65A,TC 72,TC 79,TC 100,TC 124,SC 25	HORIZONTAL FUNCTION(S):
ASPECTS CONCERNED: Safety	

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Recipients of this document are invited to submit, with their comments, notification of any local regulations or technical reasons that may exist and should be considered should this proposal proceed, recognizing that failure to address such requirements could result in the need for new or existing "In Some Countries" clauses. (SEE [AC/22/2007](#) OR [NEW GUIDANCE DOC](#)).

TITLE:

Cooperative multiple systems in connected home environments - AAL functional safety requirements of electronic safety-related systems

NOTE FROM TC/SC OFFICERS:

For the AAL risk assessment matrix please see the Excel file in the additional documents section

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**COOPERATIVE MULTIPLE SYSTEMS IN CONNECTED HOME
ENVIRONMENTS – ACTIVE ASSISTED LIVING (AAL) FUNCTIONAL SAFETY
REQUIREMENTS FOR ELECTRICAL/ELECTRONIC SAFETY-RELATED
SYSTEMS**

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IEC 63168 has been prepared by IEC SyC AAL: Systems Committee on Active Assisted Living. It is an International Standard.

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

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

104
105 Full information on the voting for its approval can be found in the report on voting indicated in
106 the above table.

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

108 This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in
109 accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available
110 at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are
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- 117 • replaced by a revised edition, or
- 118 • amended.

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