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INTERNATIONAL STANDARD

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Multimedia home network configuration - Basic reference model -

Part 1: System model

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IEC 62608-1:2025

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

Multimedia home network configuration - Basic reference model - Part 1: System model

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IEC 62608-1 has been prepared by subcommittee TA 18: Multimedia home systems and applications for end-user networks, of IEC technical committee TC 100: Audio, video and multimedia systems and equipment. It is an International Standard.

This second edition cancels and replaces the first edition published in 2014. This edition constitutes a technical revision.

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

- a) addition of devices connected via wireless LAN;
- b) addition of servers on the cloud.

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

Draft	Report on voting
100/4200/CDV	100/4302/RVC

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 International Standard is English.

A list of all parts in the IEC 62608 series, published under the general title *Multimedia home network configuration* – *Basic reference model*, can be found on the IEC website.

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. The main document types developed by IEC are described in greater detail at www.iec.ch/publications.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the 2025 specific document. At this date, the document will be

- · reconfirmed,
- · withdrawn, or
- revised.