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Building intercom systems - Part 3-1: Application guidelines - General

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35.240.67 Uporabniške rešitve IT v IT applications in building

gradbeništvu and construction industry

97.120 Avtomatske krmilne naprave Automatic controls for

za dom household use

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Building intercom systems -Part 3-1: Application guidelines - General (IEC 62820-3-1:2017)

Systèmes d'interphone de bâtiment -Partie 3-1: Lignes directrices d'application - Généralités (IEC 62820-3-1:2017)

en SIA

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European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 62820-3-1:2018

European foreword

The text of document 79/599/FDIS, future edition 1 of IEC 62820-3-1, prepared by IEC/TC 79 "Alarm and electronic security systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62820-3-1:2018.

The following dates are fixed:

•	latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2018-12-22
•	latest date by which the national standards conflicting with the document have to be withdrawn	(dow)	2021-06-22

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Endorsement notice

The text of the International Standard IEC 62820-3-1:2017 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60529:1989	Noteand	Harmonized as EN 60529:1991 (not modified).
IEC 60529:1989/A1:1999	NOTE	Harmonized as EN 60529:1991/A1:2000 (not modified).
IEC 60529:1989/A2:2013		Harmonized as EN 60529:1991/A2:2013 (not modified).
IEC 60839 Series https://standard	ds.iteh.ai/catalog/ NOTE 5/204aadfd4f/s	/standards/sist/acee95e5-91cb-46ab-8b33-
IEC 62262	NOTE	Harmonized as EN 62262.

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 62820-1-1	2016	Building intercom systems - Part 1-1: System requirements - General	EN 62820-1-1	2016
IEC 62820-1-2	- iT	Building intercom systems - Part 1-2: System requirements - Building intercom systems using the internet protocol (IP)	EN 62820-1-2	-
IEC 62820-2	-	Building intercom systems - Part 2: Requirements for advanced 1 security building intercom systems (ASBIS	EN IEC 62820-2	-

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BUILDING INTERCOM SYSTEMS -

Part 3-1: Application guidelines - General

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International Standard IEC 62820-3-1 has been prepared by IEC technical committee 79: Alarm and electronic security systems.

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

FDIS	Report on voting
79/599/FDIS	79/600/RVD

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives. Part 2.

A list of all parts in the IEC 62820 series, published under the general title *Building intercom* systems, can be found on the IEC website.

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

- · reconfirmed,
- withdrawn,
- · replaced by a revised edition, or
- amended.

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