
Viri napajanja brezžičnih komunikacijskih naprav - 3. del: Splošni hranilniki energije (IEC 62952-3:2017)

Power sources for a wireless communication device - Part 3: Energy harvesting specification (IEC 62952-3:2017)

Energiequellen für ein Funkkommunikationsgerät - Teil 3: Generisches Energy-Harvesting Adaptermodul (IEC 62952-3:2017)

Sources d'énergie pour un appareil de communication sans fil - Partie 3: Module générique d'adaptateur de récupération d'énergie (IEC 62952-3:2017)

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Ta slovenski standard je istoveten z: EN 62952-3:2017

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29.220.10	Primarni člani in baterije	Primary cells and batteries
33.040.40	Podatkovna komunikacijska omrežja	Data communication networks

SIST EN 62952-3:2018**en,fr,de**

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EUROPEAN STANDARD

EN 62952-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2017

ICS 29.220.10; 33.040.40

English Version

**Power sources for a wireless communication device - Part 3:
Generic energy harvesting adaptor module
(IEC 62952-3:2017)**

Sources d'énergie pour un appareil de communication sans fil - Partie 3: Module générique d'adaptateur de récupération d'énergie (IEC 62952-3:2017)

Energiequellen für ein Funkkommunikationsgerät - Teil 3: Generisches Energy-Harvesting Adaptermodul (IEC 62952-3:2017)

This European Standard was approved by CENELEC on 2017-07-24. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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SIST EN 62952-3:2018

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

EN 62952-3:2017**European foreword**

The text of document 65B/1080/FDIS, future edition 1 of IEC 62952-3, prepared by SC 65B "Measurement and control devices", of IEC/TC 65 "Industrial-process measurement, control and automation" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62952-3:2017.

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) 2018-04-24
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2020-07-24

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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 When 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>	<u>EN/HD</u>	<u>Year</u>
IEC 60304	-	Standard colours for insulation for low-HD 402 S2 frequency cables and wires		-
IEC 61076-2-101	-	Connectors for electronic equipment -- Part 2-101: Product requirements -- Part 2-101: Circular connectors -- Detail specification for M12 connectors with screw-locking	-EN 61076-2-101	-
IEC 62952-1	2016	Power sources for a wireless communication device - Part 1: General requirements of power modules	EN 62952-1	2016

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NORME INTERNATIONALE



**Power sources for a wireless communication device –
Part 3: Generic energy harvesting adapter module**

**Sources d'énergie pour un appareil de communication sans fil –
Part 3: Module générique d'adaptateur de récupération d'énergie**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

POWER SOURCES FOR A WIRELESS COMMUNICATION DEVICE –**Part 3: Generic energy harvesting adapter module**

FOREWORD

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This standard is to be used in conjunction with IEC 62952-1. Is it based on the first edition of that standard (2016).

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

FDIS	Report on voting
65B/1080/FDIS	65B/1084/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 of the IEC 62952, under the general title *Power sources for a wireless communication device* can be found on the IEC website.

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,
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