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Power sources for a wireless communication device -
Part 2: Profile for power modules with batteries

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN 62952-2:2016 sisaldab Euroopa standardi EN 62952-2:2016 ingliskeelset teksti.	This Estonian standard EVS-EN 62952-2:2016 consists of the English text of the European standard EN 62952-2:2016.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 02.12.2016.	Date of Availability of the European standard is 02.12.2016.
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ICS 29.220.10, 33.040.40

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ICS 33.040.40; 29.220.10

English Version

Power sources for a wireless communication device - Part 2:
Profile for power modules with batteries
(IEC 62952-2:2016)

Sources d'énergie pour un appareil de communication sans
fil - Partie 2: Profil des modules d'alimentation à batteries
(IEC 62952-2:2016)

Energiequellen für ein Funkkommunikationsgerät - Teil 2:
Profil für Energiemodule mit Batterien
(IEC 62952-2:2016)

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

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European foreword

The text of document 65B/1054/FDIS, future edition 1 of IEC 62952-2, 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 62952-2:2016.

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) 2017-08-09
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2019-11-09

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The text of the International Standard IEC 62952-2:2016 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 60086-1:2015	NOTE	Harmonized as EN 60086-1:2015.
IEC 60086-1:2015	NOTE	Harmonized as EN 60086-1:2016.

Annex ZA
(normative)

**Normative references to international publications
with their corresponding European publications**

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. 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 62952-1	2016	Power sources for a wireless communication device - Part 1: General requirements of power modules	-	-

CONTENTS

FOREWORD.....	3
INTRODUCTION.....	5
1 Scope.....	6
2 Normative references.....	6
3 Terms, definitions, abbreviated terms, acronyms and conventions	6
3.1 Terms and definitions	6
3.2 Abbreviated terms and acronyms.....	6
3.3 Convention for profiles	6
4 Profile for power modules with batteries	7
Bibliography	9
Table 1 – Layout of profile (sub)clause selection tables	6
Table 2 – Contents of (sub)clause selection tables	7
Table 3 – General power module profile selection.....	8

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INTRODUCTION

This Part 2 of IEC 62952 deals with a power module based on batteries. It provides one profile of IEC 62952-1 and a specific selection of batteries specified in other International Standards. It does not specify a battery.

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