
Pomorska navigacijska in radiokomunikacijska oprema ter sistemi - Ladijska oprema za daljnosežno identifikacijo in sledenje (LRIT) - Zahteve glede uporabnosti

Maritime navigation and radiocommunication equipment and systems - Shipborne equipment for long-range identification and tracking (LRIT) - Performance requirements

Navigations- und Funkkommunikationsgeräte und -systeme für die Seeschifffahrt - Bordgeräte zur Identifizierung und Verfolgung über große Entfernungen (LRIT) - Leistungsanforderungen

Matériels et systèmes de navigation et de radiocommunication maritimes - Equipement de bord destiné à l'identification et au suivi sur grande distance (LRIT) - Exigences de fonctionnement

Ta slovenski standard je istoveten z: EN 62729:2012

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47.020.70	Navigacijska in krmilna oprema	Navigation and control equipment

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 62729

September 2012

ICS 47.020.70

English version

**Maritime navigation and radiocommunication equipment and systems -
Shipborne equipment for long-range identification and tracking (LRIT) -
Performance requirements
(IEC 62729:2012)**

Matériels et systèmes de navigation et de
radiocommunication maritimes -
Équipement de bord destiné à
l'identification et au suivi sur grande
distance (LRIT) -
Exigences de fonctionnement
(CEI 62729:2012)

Navigations- und
Funkkommunikationsgeräte und -systeme
für die Seeschifffahrt – Bordgeräte zur
Identifizierung und Verfolgung über große
Entfernungen (LRIT) -
Leistungsanforderungen
(IEC 62729:2012)

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

Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 80/663/FDIS, future edition 1 of IEC 62729, prepared by IEC/TC 80, "Maritime navigation and radiocommunication equipment and systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62729:2012.

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) 2013-05-01
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- | | |
|------------------|--|
| IEC 61108 series | NOTE Harmonized in EN 61108 series (not modified). |
| IEC 61162 series | NOTE Harmonized in EN 61162 series (not modified). |

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 When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60945 + corr. April	2002 2008	Maritime navigation and radiocommunication equipment and systems - General requirements - Methods of testing and required test results	EN 60945	2002
IMO SOLAS	1974	International convention for the safety of life at- sea (SOLAS)		-
IMO Resolution A.694(17)	1991	General requirements for shipborne radio equipment forming part of the global maritime distress and safety system (GMDSS) and for electronic navigational aids	-	-
IMO Resolution MSC.263(84)	2008	Revised performance standards and functional requirements for the long-range identification and tracking of ships	-	-
ITU Radio Regulations	-	Appendix 3, Tables of maximum permitted power levels for spurious or spurious domain emissions	-	-

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Shipborne equipment for long-range identification and tracking (LRIT) –
Performance requirements**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**MARITIME NAVIGATION AND RADIOCOMMUNICATION
EQUIPMENT AND SYSTEMS –
SHIPBORNE EQUIPMENT FOR LONG-RANGE
IDENTIFICATION AND TRACKING (LRIT) –
PERFORMANCE REQUIREMENTS**

FOREWORD

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International Standard IEC 62729 has been prepared by IEC technical committee 80: Maritime navigation and radiocommunication equipment and systems.

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FDIS	Report on voting
80/663/FDIS	80/668/RVD

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

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

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

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