



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61162-410:2002

ICS 47.020.70

**MARITIME NAVIGATION AND
RADIOCOMMUNICATION EQUIPMENT AND
SYSTEMS -
DIGITAL INTERFACES
PART 410: MULTIPLE TALKERS AND
MULTIPLE LISTENERS -
SHIP SYSTEMS INTERCONNECTION -
TRANSPORT PROFILE REQUIREMENTS AND
BASIC TRANSPORT PROFILE
(IEC 61162-410:2001)**

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EUROPEAN STANDARD

EN 61162-410

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2002

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English version

**Maritime navigation and radiocommunication equipment and systems -
Digital interfaces
Part 410: Multiple talkers and multiple listeners –
Ship systems interconnection –
Transport profile requirements and basic transport profile
(IEC 61162-410:2001)**

Matériels et systèmes de navigation
et de radiocommunications maritimes -
Interfaces numériques
Partie 410: Emetteurs multiples
et récepteurs multiples -
Interconnexion des systèmes embarqués -
Exigences de la couche transport et
couche transport de base
(CEI 61162-410:2001)

Navigations- und Funkkommunikations-
geräte und -systeme für die
Seeschifffahrt –
Digitale Schnittstellen
Teil 410: Mehrere Datensender
und mehrere Datenempfänger -
Schiffssystemzusammenschaltung -
Anforderungen an Transportprofile
und Basistransportprofil
(IEC 61162-410:2001)

This European Standard was approved by CENELEC on 2002-02-01. 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.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 80/311/FDIS, future edition 1 of IEC 61162-410, prepared by IEC TC 80, Maritime navigation and radiocommunication equipment and systems, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61162-410 on 2002-02-01.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2002-11-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2005-02-01

Annexes designated "normative" are part of the body of the standard.

Annexes designated "informative" are given for information only.

In this standard, annex ZA is normative and annexes A, B, C and D are informative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61162-410:2001 was approved by CENELEC as a European Standard without any modification.

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