



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61162-401:2002

ICS 47.020.70

**MARITIME NAVIGATION AND
RADIOCOMMUNICATION EQUIPMENT AND
SYSTEMS -
DIGITAL INTERFACES
PART 401: MULTIPLE TALKERS AND
MULTIPLE LISTENERS -
SHIP SYSTEMS INTERCONNECTION -
APPLICATION PROFILE
(IEC 61162-401:2001)**

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EUROPEAN STANDARD

EN 61162-401

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2002

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English version

**Maritime navigation and radiocommunication equipment and systems -
Digital interfaces
Part 401: Multiple talkers and multiple listeners –
Ship systems interconnection -
Application profile
(IEC 61162-401:2001)**

Matériels et systèmes de navigation et
de radiocommunications maritimes -
Interfaces numériques
Partie 401: Émetteurs multiples et
récepteurs multiples –
Interconnexion des systèmes embarqués –
Couche application
(CEI 61162-401:2001)

Navigations- und Funkkommunikations-
geräte und -systeme für die Seeschifffahrt –
Digitale Schnittstellen
Teil 401: Mehrere Datensender und
mehrere Datenempfänger -
Schiffssystemzusammenschaltung -
Anwendungsprofil
(IEC 61162-401:2001)

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 80/310/FDIS, future edition 1 of IEC 61162-401, 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 61162-401 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, annexes A, B, C, and ZA are normative and annex D is informative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61162-401:2001 was approved by CENELEC as a European Standard without any modification.

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