

IRISH STANDARD

I.S. EN 61162-410:2002

ICS 47.020.70

MARITIME NAVIGATION AND	National Standards
RADIOCOMMUNICATION EQUIPMENT AND	Authority of Ireland Dublin 9 Ireland
SYSTEMS -	Tel (01) 807 3800
DIGITAL INTERFACES	Tel (01) 807 3838
PART 410: MULTIPLE TALKERS AND	
MULTIPLE LISTENERS -	
SHIP SYSTEMS INTERCONNECTION -	This Irish Standard was published under the
TRANSPORT PROFILE REQUIREMENTS AND	authority of the National Standards Authority of
BASIC TRANSPORT PROFILE	Ireland and comes into effect on April 12, 2002
(IEC 61162-410:2001)	p i
	NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 2002

Price Code S

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

## EUROPEAN STANDARD

# EN 61162-410

# NORME EUROPÉENNE

## EUROPÄISCHE NORM

February 2002

ICS 47 020.70

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 Funkkommunikationsgeräte 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

© 2002 CENELEC - All rights of exploitation in any form and by any means reserved worldwide for CENELEC members.

This is a free page sample. Access the full version online.

. ,

EN 61162-410:2002

.

- 2 -

### 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	() 0000 11 01
	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.

This is a free page sample. Access the full version online.

- ,



This is a free preview. Purchase the entire publication at the link below:

**Product Page** 

S Looking for additional Standards? Visit Intertek Inform Infostore

> Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation