



ALAN EC Certificate of Conformity

(to EC Directives 99/5-89/336-93/68-73/23)



DECLARATION OF CONFORMITY

Company placing the product on the market:
Manufacturer:
Address:

**ALAN Electronics GmbH - Daimlerstr. 1 k - D 63303 Dreieich
C.T.E. International S.r.l.
Via Sevardi 7 - 42010 Mancasale - Reggio Emilia-Italy**

Product Name:
Product category

NEPTUN
VHF Maritime ship transceiver for marine radio and / or
in country waterway's radio communication,
Frequencies according to ITU RR appendix 18 (2001)

The product above described is in conformity with the following specifications based on sample testing. The product fulfills the "essential requirements" of the R&TTE directive as published in the following harmonized standards

Document N°	Title	Date of issue
EN 60 950	Safety of information technology equipment	2000
EN 301 843 -2 v1.1.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services; Part 2: Specific conditions for radiotelephone transmitters and receivers	2001 - 02
EN 301 025-2 V1.1.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); VHF radiotelephone equipment for general communications and associated equipment for Class "D" Digital Selective Calling (DSC); Part 2: Harmonized EN under article 3.2 of the R&TTE Directive ESSENTIAL RADIO TEST SUITES ONLY	2000 -08
EN 301 025-3 V1.1.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); VHF radiotelephone equipment for general communications and associated equipment for Class "D" Digital Selective Calling (DSC); Part 3: Harmonized EN under article 3.3e of the R&TTE Directive ESSENTIAL RADIO TEST SUITES ONLY	2000 - 08
EN 300 698-2 V1.1.1	Electromagnetic compatibility and Radio Spectrum Matters (ERM); Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive ESSENTIAL RADIO TEST SUITES ONLY	2000 -08
EN 300 698-3 V1.1.1	Electromagnetic compatibility and Radio Spectrum Matters (ERM); Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways; Part 2: Harmonized EN under article 3.3 (e) of the R&TTE Directive ESSENTIAL RADIO TEST SUITES ONLY	2001- 05

Supplementary information relevant the conformity assessment result:

Conformity assessment procedures are referred to art. 10(4) linked with Annex III of Directive 1999/5/ec. The test sample fulfills the requirements specified above, on the basis of test result. The product herewith complies with the requirements of EC Directives 1999/5/EC, 73/23/EEC, 89/336/EEC.

**Dreieich/Germany 20.02.2004
ALAN Electronics GmbH**

Dipl.-Phys. Wolfgang Schnorrenberg