

Certificate No.

RT060

Raymarine®

EC Declaration of Conformity

We **Raymarine Limited**

**Quay Point
Portsmouth
Hampshire
England PO6 3TD**

declare, under our sole responsibility, that the products identified in this declaration, and to which this declaration relates, are in conformity with the essential requirements of European Parliament and Council Directive:

1999/5/EC on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity.

Specifically this declaration includes conformity to ITU Radio Regulations on Unwanted Emissions of Radar Systems.

Product Name:

**Raymarine RD424 4kW
Radome Scanner Unit**

Product Number(s):

**E52067 (with interconnect cable)
E52080 (scanner unit only)**

Ancillary Units

C/E-series Displays - details given on Sheet 2

The products have been assessed to Conformity Procedure Annex IV of the Directive and by application of the following standard(s):

EMC
Health & Safety
Out of Band Emissions
Spurious Emissions

**EN 60945 : 2002
EN 60945 : 2002
ITU-R Recommendation SM.1541-1
ITU-R Recommendation RM.1177-3**

The assessment is consistent with a Technical Construction File showing conformity with the essential requirements of the Directive and has been reviewed by Notified Body No. 0191

The product is labelled with the CE conformity marking, the identification number of the Notified Body and class identifier.

Signatory:

Name
Title
Company Name
Company Address

**Kieran Breheny
Engineering Director
Raymarine Limited
Anchorage Park
Portsmouth, Hampshire
England PO3 5TD**

Signature

Date


11th October 2006

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Declaration of Conformity – Schedule of Ancillary Equipment

The following Raymarine Display Units are combined with the Raymarine RD424 4kW Radome Scanner Unit (transceiver) listed on Sheet 1 to form the operational radar systems. Details of these units are included in the Technical Construction File:

DISPLAY (one of)

Description	Designation	Part No.
Display Unit, 7" Colour LCD /Chart	C70	E02018
Display Unit, 8" Colour LCD/Chart	C80	E02020
Display Unit, 12" Colour LCD/Chart	C120	E02022
Display Unit, 8" Colour LCD/Chart	E80	E02011
Display Unit, 12" Colour LCD/Chart	E120	E02013

ACCESSORY (for multiple E-series display units)

Description	Part No.
SeaTalk HS Network Switch	E55058