

Certificate No.

**RT068**

**Raymarine®**

# EC Declaration of Conformity

We **Raymarine UK Limited**

**Robinson Way  
Anchorage Park  
Portsmouth  
Hampshire  
England PO3 5TD**

*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.*

**Product Name:** **Raymarine 4kW Digital High Definition Open Array Radar Scanner**  
**Raymarine 4kW Digital Super High Definition Open Array Radar Scanner**

**Product Number(s):** **E52081 (Super High Definition)**  
**RA1048SHD (with 4 ft antenna array)**  
**RA1072SHD (with 6 ft antenna array)**

**E52069 (High Definition)**  
**RA1048HD (with 4 ft antenna array)**  
**RA1072HD (with 6 ft antenna array)**

**Ancillary Units:** **Raymarine VCM100 Voltage Conversion Module (Product No. E52091)**  
**Raymarine Seataalk HS Network Switch (Product No. E55058)**

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

**EMC:** **EN60945:2002**  
**Safety:** **EN60945:2002**  
**Out of band emissions:** **EN62252:2004 (ITU-R SM.1541-2)**  
**Spurious emissions:** **EN62252:2004 (ITU-R 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**

**Gordon Pope**  
**Engineering Director**  
**Raymarine UK Limited**  
**Robinson Way**  
**Anchorage Park**  
**Portsmouth, Hampshire**  
**England PO3 5TD**

**Signature**

**Date**



**8th November 2007**