

Notified Body Directive 99/5/EC Notified Body EMC Directive 2004/108/EC RFCAB under the Japan-EC MRA FCB under the Canada-EC MRA TCB under the USA-EC MRA

EC Identification No. 0678



Recognized by the German Regulator to act as a Notified Body in accordance with the R&TTE Directive 1999/5/EC of 9. March 1999

BNetzA-bS-02/51-54

R&TTE STATEMENT OF OPINION

Registration No.

G108830B

Certificate Holder

SAMYUNG ENC Co., Ltd. 1123-17, Dongsam-Dong Youngdo-Gu, Busan, 606-083

South Korea

Product Designation

Marine Radar System,

Model SMR-3700 (Display unit), RSU-3700 (Scanner unit)

Frequency Range:

9.37 - 9.43 GHz

Rated Power:

4 kW Transmitter Pulse Power: 65.02 dBm

Product Description

Marine Radar System

Manufacturer

SAMYUNG ENC Co., Ltd. 1123-17, Dongsam-Dong Youngdo-Gu, Busan, 606-083

South Korea

Essential Requirement		Applied Specifications / Standards	Documentary Evidence	Result
Art. 3.1(a)	Health	Not assessed	- 1	-
Art. 3.1(a)	Safety	EN 60950-1+A11+A1 EN 60950-22	Test Report BWS-11-SC-153	conform
Art. 3.1(b)	EMC	EN 301 843-1	Test Report BWS-11-EC-0099	conform
Art. 3.2	Radio	EN 302 248	Test Report BWS-11-RC-0001	conform

The product shall be marked with the CE conformity marking and our Notified Body number as shown on the right.

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The scope of evaluation relates to the submitted documents only.

This Statement of Opinion is issued in accordance with Annex IV of the R&TTE Directive 1999/5/EC of 9th March, 1999 and is only valid in conjunction with the attached Annex.

Unterleinleiter, 2011-09-08

Klaus Knörig **Notified Body** WE BENANN'S