

European Community Declaration of Conformity
Issued in accordance with the
Marine Equipment Directive (MED)

This to certify that in compliance with Council Directive 96/98/EC of 20 December 1996 on marine equipment, as amended by Commission Directives 2009/26/EU of the European Parliament and of the Council:

Kelvin Hughes Ltd
Voltage
Mollison Avenue
Enfield, EN3 7XQ
England

Declares that the products listed in Annex A conform to type as required by the above Directive as evidenced by the Conformity Route below:

EC Type Examination Module B certificate No BABT-MED001088 issued by Notified Body TÜV SÜD BABT (No 0168) expires 12th October 2013.

Plus

EC Module D Certificate of Conformity No MED 1100013 issued by Notified Body Lloyds Register (No 0038)

MED Annex A.1	Item No	4.47
	Item Designation	Simplified Voyage Data Recorder (SVDR)


Kelvin Hughes Product Description	MantaDigital Voyage Data Recorder
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Standards Applicable	Resolution MSC.163(78)
	Resolution MSC.214(81)
	Resolution A694(17)
	IEC 61996-2:2008
	IEC 60945:2002
	IEC 61162-1:2000

Annex A – Product List

Product Identity	Description
MDP-A10	Ancillary Battery Enclosure
MDP-A149	Removable 2.5" Hard Disk Drive (HDD)
MDP-A315	Removable 2.5" Hard Disk Drive (HDD)
MDP-A3	MantaDigital Processor (VDR)
MDP-A5	MantaDigital Processor (S-VDR)
MDP-A7	MantaDigital Processor (VDR / ECDIS)
MDP-A8	MantaDigital Processor (S-VDR / ECDIS)
VDR-A1	Fixed Protective Capsule
VDR-A16	Float-Free Protective Capsule
VDR-A17	Float-Free Protective Capsule
VDR-A18	Fixed Protective Capsule
VDR-A19	Fixed Protective Capsule
VDR-A4	Data Interface Unit
VDR-A4-1	Switch Interface Unit
VDR-A5	Fixed Protective Capsule
VDR-A6	Internal Microphone Module
VDR-A7	External Microphone Module
VDR-A9	Remote Status and Alarm Module
ZM-1912	Data Acquisition Software

Issued for and on behalf of Kelvin Hughes Ltd.

Signed:  on 24-11-2012

N. Richards
Quality Manager