



Declaration of EU Conformity

We, Alltek Marine Electronics Corporation, located at 14F-2, No.237, Sec. 1, Datong Rd., Xizhi District New Taipei City, Taiwan 22161, declare under our sole responsibility that the following product complies with Council Directive 2014/90/EU on marine equipment, as amended by Commission Directive (EU) 2023/1667.

Type of equipment: **Automatic Identification System (AIS) Class A**
Brand name: **McMurdo**
Model: **Z611 (SMARTFIND M6)**

Intended usage: this product meets SOLAS carriage requirements for Automatic Identification System (AIS) equipment as specified in MED/4.32 of the Directive.

Standards and other normative documents

This product has been tested to verify compliance with all applicable requirements of the following standards:

IMO Resolution A.694 (17)	IEC 61993-2 Ed. 3.0 (2018)
IMO Resolution MSC.36(63)	IEC 60945 Ed. 4.0 (2002) incl. Corrigendum 1 (2008)
IMO Resolution MSC.97(73)	IEC 61108-1 Ed. 2.0 (2003)
IMO Resolution MSC.74(69)	IEC 61162-1 Ed. 5.0 (2016)
IMO Resolution MSC.191(79)	IEC 61162-2 Ed. 1.0 (1998)
IMO Resolution MSC.302(87)	IEC 61162-450 Ed. 2.0 (2018)
ITU-R M.1371-5 (Class A), (2014)	IEC 62288 Ed. 3.0 (2021)
ITU-R M.825-3 (1998)	IEC 62923-1 Ed. 1.0 (2018)
ITU-R M.1084-5 (2012)	IEC 62923-2 Ed. 1.0 (2018)

MED Conformity Assessment Modules

Conformity assessment modules B and D defined in the Directive have been applied to this product as detailed below:

EC Type Examination (Module B)

Notified Body:	PHOENIX TESTLAB GmbH
Address:	Königswinkel 10, D-32825 Blomberg, Germany
Notified Body ID:	0700
Certificate number:	PTL-MED-B-24-110335 - 24-120727

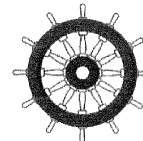
Production Quality Assurance (Module D)

Notified Body:	PHOENIX TESTLAB GmbH
Address:	Königswinkel 10, D-32825 Blomberg, Germany
Notified Body ID:	0700
Certificate number:	PTL-MED-D-24-110335 - 24-120726

EU Authorized Representative

Company:	Netwave Systems BV
Address:	Blauw-roodlaan 100, 2718 SJ Zoetermeer, The Netherlands
Telephone:	+31 (0)881181500


This product carries the conformity marking: ('XX' indicates year of manufacture)



0700
XX

A Technical construction file is kept available at Alltek Marine Electronics Corporation.

Authorized Signature by

H.A. Chen 
President
Place: Taipei, Taiwan
Date: Mar. 18, 2024

Alltek Marine Electronics Corp.

14F-2, No.237, Sec. 1, Datong Rd., Xizhi Dist., New Taipei City, Taiwan, 22161

www.alltkemarine.com