Declaration of 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 as amended by Commission Directive (EU) 2026/1434 and the type of equipment identified, which complies with the requirements of the Merchant Shipping (Marine Equipment) Regulations 2025 (2025 No. 1280) as amended.

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 and UK/4.32 as amended.

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

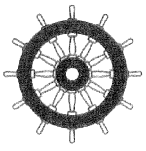
Conformity assessment modules B and D defined in the Directive have been applied to this product as detailed below:

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:	NMi TESTLAB
Address:	Königswinkel 10 32825 Blomberg, Germany
Notified Body ID:	0700
Certificate number:	MED-D-26-111000 - 26-122291

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)



MER Conformity Assessment Modules

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

UK Type Examination (Module B)	
Notified Body:	TUV SUD BABT
Address:	Octagon House, Concorde Way, Segensworth, North Fareham P015 5RL Hampshire, UK
Notified Body ID:	0168
Certificate number:	BABT-UKMA000113 Issue 01

Production Quality Assurance (Module D)	
Notified Body:	TUV SUD BABT
Address:	Octagon House, Concorde Way, Segensworth, North Fareham P015 5RL Hampshire, UK
Notified Body ID:	0168
Certificate number:	BABT-UKMA005738-H1 Issue 01

UK Authorized Representative	
Company:	McMurdo Ltd.
Address:	Holbrook Court, E1 Cumberland Business Centre, Northumberland Road, Southsea, Hampshire, PO5 1DS, UK

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



0168/XX

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

Authorized Signature by

H.A. Chen / President
Place: Taipei, Taiwan
Date: Nov. 2, 2026