



Declaration of EU Conformity

We,

Alltek Marine Electronics Corp
14F-2, No.237, Sec. 1, Datong Rd., Xizhi District
New Taipei City, Taiwan 22161

Declare under our sole responsibility that the product:

Type of equipment: Automatic Identification System (AIS) Class B Transponder
Brand name: McMurdo
Model: Z602 (M10)
Z603 (M10W)

To which this declaration relates, is in compliance with all applicable essential requirements of RED 2014/53/EU.

Standards

ITU-R M.1371-5:2014	EN 62311:2008
EN 62368-1:2014 + A11:2017	EN 303 413 V1.1.1
IEC 60945 Ed. 4:2002 + Cor. 1:2008	EN 300 328 V2.1.0
EN 301 489-1 V2.1.0 / EN 301 489-3 V2.1.0	IEC 62287-1 Ed. 3:2017
EN 301 489-1 V2.1.0 / EN 301 489-17 V3.1.0	IEC 61108-1 Ed. 2:2003
EN 301 843-1 V2.1.1 / EN 301 843-2 V2.1.1	IEC 61162-1 Ed. 4.0:2010
	IEC 61162-2 Ed. 1.0:1998

The models listed above carry CE mark and comply with EU regulations and associated requirements.

Notes:

1. As the RF components (for Intermediate Frequency) were modified, the shipped products with the modifications are starting from serial number – 21-205-001403 (for Z602) and 21-206-000254 (for Z603) afterward.
2. For change the GPS module, the shipped products are starting from serial number 21-205-001944 (for Z602) and 21-206-000304 (for Z603) afterward.
3. Hardware information: M-PCB-B108MBV11
Wi-Fi Board information (Option, for M10W): M-PCB-B601WFBV1
Software information: V1.2.8

This technical construction file is kept available at:
Alltek Marine Electronics Corp
14F-2, No.237, Sec. 1, Datong Rd., Xizhi District
New Taipei City, Taiwan 22161

Authorized Signature by
H.A. Chen

President
Dec. 10, 2020