

# **Declaration of EU Conformity**

We, <u>Alltek Marine Electronics Corporation</u>, located at <u>14F-2</u>, <u>No.237</u>, <u>Sec. 1</u>, <u>Datong Rd., Xizhi District New Taipei City</u>, <u>Taiwan 22161</u>, declare under our sole responsibility that the following product complies with Council Directive 2014/90/EU on marine equipment, as amended by Commission Directive (<u>EU</u>) 2021/1158.

Type of equipment:

AIS Search and Rescue Transmitter (SART)

Brand name:

**AMEC** 

Model:

PLOMO-500

Intended usage: this product meets SOLAS carriage requirements for Automatic Identification System (AIS) equipment as specified in <u>MED/4.55</u> of the Directive.

This product has been tested to verify compliance with the requirements of the Directive as detailed in the Annex to this declaration.

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



0700 xx

EU Authorized Representative Company: Hans Buch A/S

Address: Roskildevej 8-10 2620 Albertslund Denmark

Telephone: +45 4368 5000

Authorized Signature by

H.A. Chen President

Aug. 25, 2021



Annex: Conformity Assessment

#### Standards and other normative documents

This product has been tested to verify compliance with all applicable requirements of the following international instruments, regulations and testing standards:

IEC 61097-14 Ed.1 (2010)	IMO Resolution MSC.246(83)
IEC 60945 Ed. 4 (2002) incl. Corrigendum 1 (2008)	ITU-R M.1371-5 (2014)

#### **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)

This product conforms to EC Type Examination Certificate number: PTL-MED-B-21-111097 Issued by:

PHOENIX TESTLAB GmbH Köenigswinkel 10 D-32825 Blomberg

Germany

## PRODUCTION QUALITY ASSURANCE (MODULE D)

This product is manufactured conformity assessment Module D production quality assurance with the involvement of:

PHOENIX TESTLAB GmbH Köenigswinkel 10

D-32825 Blomberg

Germany

## Notified Body ID: 0700

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#### **Technical Construction File**

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

#### Notes:

- 1. For change the GPS module, the shipped products are starting from serial number 970160461 afterward.
- 2. Hardware information: M-PCB-SARTV04

Software information: V1.1