



U. S. Department of Homeland Security United States Coast Guard Certificate of Approval

Coast Guard Approval Number: 165.156/60/0

Expires: 11 February 2030

AUTOMATIC IDENTIFICATION SYSTEM (AIS) CLASS B

ALLTEK MARINE ELECTRONICS CORP.
14F-2, No.237 Sec.1, Datong Road, Xizhi District
New Taipei City TAIWAN

Alltek Marine Electronics Corp., B620 Series, Automatic Identification System (AIS) Class B CS

Alltek Marine Electronics Corp., B620 Series (B620, B620S, B620W, B620WS) Automatic Identification System (AIS) Class B CS meets the requirements as set forth in:

IMO Resolution A.694(17)
IMO Resolution MSC.74(69) Annex 3
IEC 60945 (2002) with Corrigendum 1 (2008)
IEC 61162 (applicable part)
IEC 62287-1 (2017)
ITU-R M.1371

Alltek Marine Electronics Corp., B620 Series Automatic Identification System (AIS) Class B CS consists of the following equipment:

Transceiver:

B620: AIS Class B Transponder(CSTDMA)
B620S: AIS Class B Transponder(CSTDMA)with integrated antenna splitter
B620W: AIS Class B Transponder(CSTDMA)with integrated WLAN function
B620WS: AIS Class B Transponder(CSTDMA)with integrated WLAN and antenna splitter

GPS Antenna:

B620(Series): GA-22 or GA-25

Federal Communications Commission (FCC) certification is required.

*** End ***

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.

GIVEN UNDER MY HAND THIS 11th DAY OF
FEBRUARY 2025, AT WASHINGTON D.C.



C. P. RABALAIS, CDR
Chief, Systems Engineering Division
BY DIRECTION OF THE COMMANDANT

TERMS: The approval of the item described on the face of the Certificate has been based upon the submittal of satisfactory evidence that the item complies with the applicable provisions of the navigation and shipping laws and the applicable regulations in Title 33 and/or Title 46 of the Code of Federal Regulations. The approval is subject to any conditions noted on this Certificate and in the applicable laws and regulations governing the use of the item on vessels subject to Coast Guard inspection or on other vessels and boats.

Consideration will be given to an extension of this approval provided application is made 3 months prior to the expiration date of this Certificate.

The approval holder is responsible for making sure that the required inspections or tests of materials or devices covered by this approval are carried out during production as prescribed in the applicable regulations.

The approval of the item covered by this certificate is valid only so long as the item is manufactured in conformance with the details of the approved drawings, specifications, or other data referred to. No modification in the approved design, construction, or materials is to be adopted until the modification has been presented for consideration by the Commandant and confirmation received that the proposed alteration is acceptable.

NOTICE: Where a manufacturer of safety-at-sea equipment is offering for sale to the maritime industry, directly or indirectly, equipment represented to be approved, which fails to conform with either the design details or material specifications, or both, as approved by the Coast Guard, immediate action may be taken to invoke the various penalties and sanctions provided by law including prosecution under 46 U.S.C. 3318, which provides:

"A person that knowingly manufactures, sells, offers for sale, or possesses with intent to sell, any equipment subject to this part (*Part B. of Subtitle II of Title 46 U.S.C.*) and the equipment is so defective as to be insufficient to accomplish the purpose for which it is intended, shall be fined not more than \$10,000, imprisoned for not more than 5 years or both."