

U.S. Department of  
Homeland Security

United States  
Coast Guard



Commandant  
United States Coast Guard

Martin Luther King Jr. Ave. SE, Stop 7509  
Washington, DC 20593-7509  
Staff Symbol: CG-ENG-3  
Phone: (202) 372-1375  
Fax: (202) 372-8379  
Email: TypeApproval@uscg.mil

2020-3700  
16714 / 46 CFR 165.156  
August 25, 2020

Masaaki Takahashi  
ICOM INC.  
1-1-32 Kamiminami Hirano-ku  
Osaka 547-0003 Japan

Subj: AUTOMATIC IDENTIFICATION SYSTEM CLASS B (CSTDMA), INITIAL  
APPROVAL

We have reviewed the materials you have submitted with your email(s) dated July 20, 2020, requesting approval of your MA-510TR. This unit meets the requirements of the applicable International Standards. The Certificate of Approval (COA) is enclosed.

The COA will remain valid for five years from the date of issuance, unless we suspend, withdraw, or terminate it. Terms of approval are on the reverse of the certificate. Any changes or alternation of components, construction or manufacturing location of the product may require a product to undergo additional testing, or requalification in order to keep its approval.

This letter and attachments were delivered electronically to [MasaakiTakahashi@IcomAmerica.com](mailto:MasaakiTakahashi@IcomAmerica.com). No hard copies will be provided. You are welcome to print as many copies as you wish. If you have any follow-up to this approval, please contact LT Carmine Faul at [typeapproval@uscg.mil](mailto:typeapproval@uscg.mil). Please reference ID#: 2020-3700 in any correspondence related to this project.

Sincerely,

A. M. GAROFALO  
Lieutenant Commander, U.S. Coast Guard  
Chief, Systems Engineering Division  
Office of Design and Engineering Standards  
By direction

Encl: U.S. Coast Guard Certificate of Approval Number 165.156/56/0 dated 25 August 2020