



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

Coast Guard Approval Number: 165.142/6/0

Expires: 24 July 2017

BRIDGE NAVIGATIONAL WATCH ALARM SYSTEM (BNWAS)

UNI-SAFE ELECTRONICS A/S
Amager Strandvej 124
DK-2300 Copenhagen S
DENMARK

Uni-Safe Electronics, BW-800, Bridge Navigational Watch Alarm System

Uni-Safe Electronics, BW-800, Bridge Navigational Watch Alarm System meets the requirements set forth in:

IMO Resolutions: MSC.128(75), MSC.191(79), and A.694(17),
IEC 62616,
IEC 62288,
IEC 60945, and
IEC 61162.

Uni-Safe Electronics, BW-800, Bridge Navigational Watch Alarm System consists of the following equipment:

Bridge Watch Main Unit (800) - software version 1.x
Bridge Watch Reset Unit (801)
Bridge Watch Alarm Unit (802)
Bridge Watch Backup Officer Selector Unit (803)
Dual Motion Sensor (805)
Bridge Watch Reset Unit for Bridge Wing (831)
Bridge Watch Reset Unit with Audio Alarm for Bridge Wing (821)

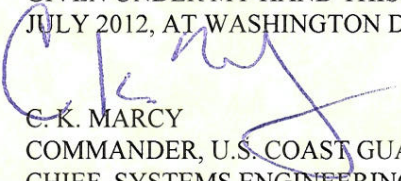
The Uni-Safe Electronics, BW-800, shall be powered from a battery maintained supply which has the capacity to operate the malfunction indication, and all elements of the Emergency Call facility, if incorporated for a period of at least 6 hours.

*** 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 24th DAY OF
JULY 2012, AT WASHINGTON D.C.


C. K. MARCY
COMMANDER, U.S. COAST GUARD
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."