

RBi Imtech Bridge Guard

IBG-RBi 214-5-1-1

Date : 13-8-2014

Ref.No. : IBG-RBi 214-5-1-1
Part of the stock exchange listed Imtech
Copyright 2014 Imtech Marine & Offshore B.V.

Page 1 of 7 C.o.C. Rotterdam 24193093 VAT no.: NL800793572B01



Publication type: RBi Imtech Bridge Guard

Publication number: ACC

Title: RBi Imtech Bridge Guard

Subject: BNWAS Type Approval

Issue: 214-5-1-1

Publication date: 13 August 2014

Total number of pages: 7

Author: Vince Kerckhaert

Date : 13-8-2014

Quality Control:

Ref.No. : IBG-RBi 214-5-1-1
Part of the stock exchange listed Imtech
Copyright 2014 Imtech Marine & Offshore B.V.

Page 2 of 7 C.o.C. Rotterdam 24193093 VAT no.: NL800793572B01



Table of contents

	Page #
Figures	3
References	5
Introduction	6
Abbreviations list	6
1. Built-in Pushbuttons	7

Date : 13-8-2014

Figures

Figure 1-1: Example bridge plate

7



NOTICE

This document contains proprietary information.

No part of this document may be photocopied, reproduced or translated into another language without the prior written consent of Imtech Marine B.V.

Date : 13-8-2014

Ref.No. : IBG-RBi 214-5-1-1
Part of the stock exchange listed Imtech
Copyright 2014 Imtech Marine & Offshore B.V.

Page 4 of 7 C.o.C. Rotterdam 24193093 VAT no.: NL800793572B01



References

IMO Res.A.694(17), MSC.128(75), MSC.191(79), IEC 60945 (2002) inc. corr.1 (2008), IEC 61162 Series, IEC 62288 Ed.2.0 (2008), IEC 62616 (2010) , IEC 61696-1 IEC FDIS Ed.2 TC80-690 FDIS VDR, IEC 61924-2 NEN-EN-IEC Ed.1 2012-12

Date : 13-8-2014

Ref.No. : IBG-RBi 214-5-1-1
Part of the stock exchange listed Imtech
Copyright 2014 Imtech Marine & Offshore B.V.

Page 5 of 7 C.o.C. Rotterdam 24193093 VAT no.: NL800793572B01



Introduction

As an integrated reset for the BNWAS we use the standard, built-in switches, which are described hereafter. These buttons can be easily placed in the standard bridge panel of the Imtech Unimacs bridge.

Date : 13-8-2014

Abbreviations list

BNWAS Bridge Navigational Watch Alarm System

LED Light Emitting Diode

Ref.No. : IBG-RBi 214-5-1-1
Part of the stock exchange listed Imtech
Copyright 2014 Imtech Marine & Offshore B.V.

Page 6 of 7 C.o.C. Rotterdam 24193093 VAT no.: NL800793572B01



1. Built-in Pushbuttons

In the Unimacs Bridge plate it is possible to insert pushbuttons at random places. These buttons will act as a timer reset and a emergency call button. 1 push is reset of timer. Hold for 3 seconds is emergency call.



Date

: 13-8-2014

Figure 1-1: Example bridge plate

Ref.No. : IBG-RBi 214-5-1-1
Part of the stock exchange listed Imtech
Copyright 2014 Imtech Marine & Offshore B.V.

Page 7 of 7 C.o.C. Rotterdam 24193093 VAT no.: NL800793572B01