

RBi Imtech Bridge Guard

IBG-RBi 214-5-1-1

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

Quality Control:

Table of contents

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

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.**

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

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.

Abbreviations list

BNWAS	Bridge Navigational Watch Alarm System
LED	Light Emitting Diode

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.



Figure 1-1: Example bridge plate