



INERTIAL PRODUCTS

GENERAL INFORMATION

Document Revision History

Edition	Date	Comments
A	09/2011	Creation
B	02/2012	New iXBlue colors applied to the document
C	10/2013	Contact sales modification
D	12/2013	ATLANS product added
E	06/2014	OCTANS NANO product added
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G	10/2015	iXBlue contacts updated
H	05/2016	PHINS COMPACT C7 product added
I	09/2016	PHINS COMPACT C3 and ROVINS NANO products added
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1 INTRODUCTION

This document gives general information around the use of iXBlue inertial products:

AHRS marine application	INS marine application	INS air/land application
<ul style="list-style-type: none"> • OCTANS • OCTANS SUBSEA • OCTANS NANO • QUADRANS 	<ul style="list-style-type: none"> • HYDRINS • MARINS • PHINS • PHINS 6000 • ROVINS • PHINS COMPACT C3 • PHINS COMPACT C7 • ROVINS NANO 	<ul style="list-style-type: none"> • AIRINS • ATLANS

This document warns the user about the copyrights of the set of documents given with the products the iXBlue disclaimer the product warranty and export regulation rules. It also gives means to contact iXBlue or the customer support all around the world.

2 COPYRIGHT

All rights reserved. No part of this manual may be reproduced or transmitted, in any form or by any means, whether electronic, printed manual or otherwise, including but not limited to photocopying, recording or information storage and retrieval systems, for any purpose without prior written permission of iXBlue.

3 DISCLAIMER

iXBlue specifically disclaims all warranties, either expressed or implied, included but not limited to implied warranties of merchantability and fitness for a particular purpose with respect to this product and documentation. iXBlue reserves the right to revise or make changes or improvements to this product or documentation at any time without notify any person of such revision or improvements.

In no event shall iXBlue be liable for any consequential or incidental damages, including but not limited to loss of business profits or any commercial damages, arising out of the use of this product.

4 WARRANTY

iXBlue provides a standard warranty of one (1) year covering this product against any defect in materials or manufacture. The warranty starts from the date of shipment of the product from iXBlue's manufacturing premises to customer's location and its duration is indicated in the certificate of warranty delivered with the product. In the event that a defect in materials or manufacture becomes obvious during the stipulated warranty period, iXBlue will undertake, at its sole discretion, either to repair the defective product, bearing the cost of all parts and labor, or to replace it with an identical product.

In order to avail itself of this warranty, Customer must notify iXBlue of the defect before expiry of the warranty period and take all steps necessary to enable iXBlue to proceed. Customer shall be responsible for the packaging and the shipment of the defective product to the repair center notified by iXBlue, the cost of such shipment being borne by Customer. iXBlue agrees to bear the cost of return freight, based on CPT (Cost Paid To) Customer's airport location, import tax-free.

This warranty shall not be construed as covering defects, malfunctions or damages caused by improper use or inadequate maintenance of the product. Under no circumstances shall iXBlue be due to provide repair or replacement under this warranty in order a) to repair damage caused by work done by any person not representing iXBlue for the installation, repair or maintenance of the product ; b) to repair damage caused by improper use or connection to incompatible equipment, and specifically, the opening of the housing of the equipment under warranty shall cause the warranty to be automatically cancelled ; c) to maintain any product that has been modified or integrated into a larger configuration, if such modification or integration increases the duration or difficulty of the maintenance of said product.

This warranty covers the product hereunder and is provided by iXBlue in place of all and any other warranty whether expressed or implied. iXBlue does not guarantee the suitability of the product under warranty for sale or any specific use. iXBlue's liability is limited to the repair or replacement of defective products, this being the sole remedy open to Customer in the event the warranty becomes applicable. iXBlue cannot be held liable for indirect, special, subsequent or consequential damage, irrespective of whether iXBlue has or has not received prior notification of the risk of occurrence of such damage.

5 EXPORT REGULATION

Export of the products and services described in this document may be subject to different national rules and regulations related to export control.

iXBlue products and services shall not be exported, re-exported or used in the following countries (including their territorial waters): Cuba, Iraq, Iran, North Korea, Sudan and Syria.

The following export control guidelines shall apply as related to French rules and regulations.

MARINS product only

Whenever the assimilated war good (defense equipment) category applies, it is submitted to very strict export control regulations. It is then concerned by the dispositions of the Directive 2009/43/EC of the European Parliament and the Council of 6th May 2009 as modified, implemented in French law by the Law n° 2011-702 of 22nd June 2011.

Whatever the country of destination (besides France), an export license from French authorities is mandatory before delivery. It is required that you provide a description of your usual activity (and the one of the end-user if different) and an end-user certificate will have to be filled in (using a predefined format). This certificate includes the description and location of the intended application for the product or service as well as a commitment not to re-export the said product or service without the preliminary agreement of the French authorities.

Other inertial products

Whenever the dual-use goods category applies, it has not been specifically developed for military applications but may be used in the scope of either civilian or military applications.

It is then concerned by the dispositions of Regulation (EC) N° 428/2009 of the Council of 5th May 2009 as modified, directly applicable in French law.

As a consequence, this product or service is subject to the following dual-use goods export control procedures from France:

- It can be freely delivered to France or **any country within EU**.
- It can be exported under iXBlue's Union General Export Authorization n° EU001 **to the following countries (so called "bona fide"): Australia, Canada, USA, Japan, New-Zealand, Norway and Switzerland/Liechtenstein.**
- It can be exported to **other countries** but only through the preliminary issuance of an individual export license by the French authorities.

If an individual export license has to be issued by the French authorities, it is required that you provide a description of your usual activity (and the one of the end-user if different) and that the end-user fills in an end-user certificate (using a predefined format). This certificate includes the description and location of the intended application for the product or service as well as a commitment not to re-export the said product or service without the preliminary agreement of the French authorities.

Once the product or service has been delivered to its first destination, the following rules apply:

- From an EU country member, the good is free of movement as long as it remains within EU.
- From an EU country member, the good can only be re-exported to a non EU country member under the dual-use goods export control procedures set forth by the local national authorities.
- From a “bona fide” country, the good can only be re-exported under the dual-use goods export control procedures set forth by the local national authorities.
- From another country, the good can only be re-exported under both the conditions of the original export license from France (depending on its type and content) and the dual-use goods export control procedures set forth by the local national authorities.

Export
Regulation
Values

All export regulation values can be found in the following documents:

- AHRs Interface Library (*Ref.: MU-AHRs-AN-003*)
- INS Interface Library (*Ref.: MU-INSIII-AN-001*)

iXBlue CONTACT - SUPPORT

FOR NON-URGENT SUPPORT:

BY EMAIL: support@ixblue.com

USING THE FORM ON THE IXBLUE WEB SITE www.ixblue.com

FOR 24/7 URGENT SUPPORT:

North America / NORAM

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Europe Middle-East Africa Latin-America / EMEA-LATAM

+33 1 30 08 98 98

Asia Pacific / APAC

+65 6747 7027

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