

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

This certificate is issued to:

PRODUCER	Pole Star Space Applications Ltd. Compass House, 4th Floor 22 Redan Place London W2 4SA United Kingdom (UK)
PLACE OF PRODUCTION	Exegon Limited, 1-3 Poulson's Yard, Strattons Walk, Melksham, Wiltshire, SN12 6JL, United Kingdom (UK)
DESCRIPTION	Ship Security Alert System.
TYPE	DSAS Mk2
APPLICATION	Marine and land based application in environmental categories ENV1, ENV2, ENV3 and ENV5 as detailed in Lloyd's Register Test Specification No.1: 2002.
SPECIFIED STANDARD	IEC 60945 Complies with IMO Resolution MSC.136(76) as revised by MSC 147(77) – 29 May 2003
OTHER CONDITIONS	The Lloyds Register Rules and Regulations for the classification of Ships must be complied with when installed on LR Classed vessels.
Certificate No.	12/00028
Issue Date	25 May 2012
Expiry Date	24 May 2017
Sheet	1 of 2



A.M. Anderson
London Design Support Office
Lloyd's Register EMEA

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ADDITIONAL TESTS

Inmarsat Type Approval – Inmarsat certificate IsatData Pro (IDP): IDP/SW/004 showing acceptability for use with Inmarsat Satellite Communications System.

“This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate.”

The Design Appraisal Document No. 12/00028 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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