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DSAS-L SSAS

DSAS-L

The entry-level ship  
security alert system

The ISPS Code requires every ship over 500 gt on an international voyage to be fitted with a ship security alert system. PurpleFinder's new entry-level DSAS-L ensures compliance and protects your assets, so you can get on with business as usual.



The DSAS-L solution is an entry level product designed specifically for the buyer who wants to comply with SOLAS XI/2-6 at the least cost. It is supplied complete, with an integrated Inmarsat D+/GPS transceiver and separate breakout box, alert activation points, power supply/alert

activation point cabling, and a mounting kit. Installation is simple and straightforward, and with the PurpleFinder® application, security alert management is easy.

Security alerts are managed using the PurpleFinder® web application service – the leading maritime fleet tracking solution, giving web access to the DSAS-L security alert management interface. Optionally the service can be extended to include fleet location and message communication, with C-Map marine chart mapping and integrated 10-day meteorological forecasting facility. The DSAS-L solution is fully compliant to SOLAS XI-2/6 and IEC60945 type approved (by QinetiQ).

A range of solution packages are available to provide the buyer with procurement control and flexibility, consisting three Inmarsat communications airtime price plan options of 3 or 2 years in advance, or monthly in arrears, and two PurpleFinder® application service levels including:

**Lite** which provides an on-line security alert management system allowing the system to be placed in test mode and CSO/Flag Administration security alert recipients to be changed in seconds, and with email delivery of daily ship position reports.

**Comprehensive** which in addition to the Lite functionality provides an on-line fleet management system, allowing extended ship tracking and voyage analysis.

A DSAS-L system with Lite application and 3 year advanced airtime option costs less than US\$ 2000 all inclusive, and from year 4 onwards all communications will be priced on a per usage basis.

For more information contact Pole Star at the email address or phone number below.

Further purchasing factors for the buyer to consider:

- Inmarsat began operating in 1979 and today is the leading provider of global mobile satellite communications services - the Inmarsat system consists of 4 geostationary satellites with 5 back-up, land earth stations and network control stations with multiple redundancy, and a network availability of 99.9% at all times.
- Pole Star began operating in 1998 and has developed a profitable and dedicated business in the provision of long-range tracking & identification and ship security alert system solutions - our proprietary PurpleFinder® application service is globally recognised as the leading maritime fleet tracking solution. It is used by over 400 shipping companies, many of them 'blue-chip' publicly listed businesses, operating over 7,000 ships.
- The DSAS-L system uses the latest Skywave DMR200L Inmarsat D+ satellite transceiver which with over 40,000 DMR200 series units sold it is proven and reliable in the most hostile marine environments.
- Pole Star customer and technical support is provided from both our UK and Hong Kong offices, and locally through our network of distributors and agents.
- 2-year International product warranty is provided as standard (with 3-year as option)
- No contract for services is necessary.

**POLE STAR**   
Space Applications Limited

T: +44 (0)20 7313 7400  
info@purplefinder.com  
www.purplefinder.com

