



The
SA GROUP



HSL-1600



HSL-800



LIVE DEMO
4. MAY 2011
IN BILLUND,
DENMARK

Helicopter Searchlight - HSL-1600/HSL-800

Thommen Helicopter Searchlight

The helicopter searchlight solutions from Thommen offer high performance multi-function capabilities in a single integrated design, resulting in a number of advantages:

- Optimal performance with an up to 1600 m./1000 m. (HSL-1600/HSL-800) detection range and a variable beam spread from 4° to 20°
- Long range NVIS capability of up to 1500 m. via an optional IR illuminator module that attaches to the underside of the searchlight unit.
- Fast movement in all directions
- Low maintenance costs

Key Features

- Integrated and streamlined design - No need for external boxes.
- Integrated NVIS filter - No flight operational limitations during transition from “normal” to NVIS mode.
- Operation via up to three handheld controllers.
- Optional Laser Pointer
- Slaving with FLIR or camera systems, Mission Support Systems and other equipment.
- Parking mode - Reduced risk of damages by bird strike, dust or shelling.
- Removable - Remove at day time operations to save weight.



Turn-key Helicopter Searchlight Solutions

Scandinavian Avionics provides turn-key helicopter searchlight solutions, including:

- Certification
- Installation
- Equipment sales
- MRO
- Training
- Support

For quote or more information please feel free to contact us.

Scandinavian Avionics A/S (SA) is a highly experienced avionics company characterised by high quality products, services, worldwide support and a responsive, open-minded and professional attitude in all aspects of the business.

From the corporate headquarter in Billund, Denmark and divisions in Sweden, Norway, Czech Republic, Greece, Malaysia, Bahrain and India, SA provides avionics installation, certification, maintenance, support and training with the main business platforms being larger helicopters, corporate aircraft, regional airlines and defence electronics.

The customer base is geographically spread over all of Europe, Africa, CIS, the Middle and Far East, and as far as possible all customers are able to enjoy SA's worldwide technical services on-site at the customer's location, available around the clock.



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