



The SA GROUP

NIGHT VISION SYSTEM

UPGRADE OF AGUSTA BELL 412EP

At Scandinavian Avionics we have recently expanded our Night Vision (NVIS) installation portfolio to include an EASA approved NVIS system upgrade of a Agusta Bell 412EP helicopter. The upgrade is fully integrated and of the highest quality with harmonized lighting useable during all phases of flight, and therefore no switching is required.

LET SCANDINAVIAN AVIONICS ASSIST YOU OPTIMIZING YOUR NVIS OPERATIONS

The Night Vision Goggles' (NVG's) high sensitivity to lighting from the moon, the sun and illuminated cockpit instruments, leave pilots constantly struggling with visibility during NVG aided operations.

Scandinavian Avionics offers solutions to modify the aircraft in order to meet the sensitive requirements of NVIS operations, including:

- Instrument Panel Overlays
- Edge Lit Panels (ELP's)
- Sunlight Readable Avionics Modifications
- Internal Instrument Modifications
- Cabin and External Lighting
- OEM, FAA and EASA Approved Avionics Modifications

COMPLETE NVIS SOLUTIONS

In cooperation with experienced market leaders in Night Vision Solutions, Scandinavian Avionics provides complete turn-key NVIS solutions, including:

- Supply of all required equipment for the NVIS solution
- Modification of panels and all avionics instruments and equipment in the cockpit
- Certification of the NVIS solution
- Installation of the NVIS solution
- Quick and efficient repair of NVIS modified avionics instruments and equipment
- Upgrade of your existing Night Vision approved aircraft making sure it stays fully Night Vision certified.

Approved NVIS avionics modifications for wide range of OEMs:



Please feel free to contact us for more information or to discuss your specific NVIS requirements.

Scandinavian Avionics (SA) provides complete turn-key avionics solutions for civil and military aircraft, helicopters and UAS. Including sales, maintenance (MRO), certification (STC), design & engineering, installation, product development, production, training and consultancy services.

The SA Group consists of 11 divisions located in Europe, the Middle East, South- and Southeast Asia. The headquarters, which was established in 1978, is located in Billund, Denmark.

APPROVALS

EASA Part-145 | EASA Part-21J | EASA Part-21G | EASA Part-147 | FAA Part-145
TCCA Part-145 | BCAA Part-145 | GAR Part-145 | DOT RIN N083