



NVIS Cockpit Modifications

Optimize 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 the experienced American leader in night vision solutions, Aero Dynamix, 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

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 provides complete turn-key avionics solutions, including avionics logistics and parts support, maintenance (MRO), certification, design & engineering, installation, product development, training and consultancy services with the primary business platforms being larger helicopters, corporate aircraft, regional airliners and defense electronics.

Scandinavian Avionics is the headquarters of The SA Group – an experienced avionics organization with divisions in Sweden, Norway, Greece, Malaysia, Bahrain and India. Since the foundation in Billund, Denmark in 1978, core values like quality, reliability and flexibility have been deeply rooted in the organization and are the main reasons for the excellent reputation among aircraft operators around the world today.