FEATURES

NVIS and custom lighting

Built-to-print or custom design

Turn-key customized solutions

Precision packaging with custom harnessing and enclosures

Available with the new Staco Systems wear-resistant illuminated panel

Design flexibility allows for a variety of communication protocols

Meets environmental and EMI/RFI qualifications

APPLICATIONS

Commercial Aircraft

Military Aircraft and Ground Vehicles

Naval Systems / Submarine Controls

Industrial Equipment and Control Systems

Launch Controls



INTEGRATED SUBSYSTEMS

Staco Systems can build-to-print or become your subsystem development partner the moment inspiration hits, guiding your concept from a sketch to a delivered product. Our services include project estimation, conceptual design, development, qualification, certification, manufacturing and life-cycle support.

We offer a complete range of design engineering, prototyping and design-test services for complex electro-mechanical subsystems. Every Staco solution integrates our core expertise in optics, electrical and mechanical design, mechanical packaging, and human factors, plus more than 50 years of experience allowing you to focus on your core competencies, and keeping your production on time and on budget.

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INTEGRATED SUBSYSTEMS

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ENGINEERING, DESIGN AND DEVELOPMENT RESOURCES AND SERVICES INCLUDE...

- Dedicated New Product Development Team
- Optics Engineering To Support NVIS and Custom Lighting
- Certified Optics Design Laboratory
- Environmental Test Laboratory
- Off-Site Testing and Qualification Services
- Field Installation and After-Market Support
- Field Engineering Design Support
- SOLIDWORKS 3D CAD Software
- Rapid Prototyping

MANUFACTURING

All products are designed and manufactured at an ITAR compliant, 40,000-square-foot state-of-the-art facility, located in Irvine, California, United States. Vertically integrated manufacturing provides full control of the production cycle, which in turn allows flexibility in fulfilling challenging customer requirements.

QUALITY

Staco Systems focused team of experts work closely with customers to develop and deliver custom solutions to meet individual requirements while remaining fully compliant with the most exacting military and commercial performance and quality standards.

- ISO 9001:2008 and AS9100C Certified
- Certified and calibrated light labs for MIL-L-85762, MIL-STD-3009, MIL-C-25050 measurements
- Qualified Product List (QPL) Military Supplier
- Full compliance with multiple MIL-SPECs and standards
- MIL-S-22885



STACO SYSTEMS IS A MANUFACTURER OF HIGH-RELIABILITY, PRECISION ELECTRO-MECHANICAL AND OPTICAL PRODUCTS AND ASSEMBLIES.

