

Capabilities Statement

Overview

Interface Displays & Controls, Inc (Interface), an ISO 9100 / AS9100 certified company, specializes in the design, engineering, and ruggedization of displays, controls, and exterior lighting for avionic platforms. Through turn-key engineering design solutions and product manufacturing, we provide uncompromising product quality and technical support to our customers. In 2009, Interface was certified as an FAA Air Agency Limited Electronics Repair Station. Interface has successfully served as an active, contributing member of our local and business communities since 1976.

Contract Highlights

- F-5N Radar CDU; Northrop Grumman
- Cessna Citation 550 RCDU; CBP/TKC Aerospace
- F-16 Data Entry Display; Hill AFB
- T-38 Anti-Collision Light; Tinker AFB
- A-10 CDU; Hill AFB
- Sr. Scout MCDU; Lockheed Martin
- ELD Crew Station Panels; Esterline Palomar
- C-17 Display; BAE
- Dornier 328JET DDU; TKC Aerospace

Key Personnel

Bill Lang, President and CEO

Mr. Lang has over 40 years' experience designing and engineering illuminated displays, panels, switches, and LCD and LED modules. Owing to his experience as a pilot, Bill introduced the first integrated control panel, programmable display, and integrated display modules.

Dr. Ken Reyzer, PhD, Engineering Manager

Dr. Reyzer has over 30 years of engineering and management experience. During the course of this period, Ken has supported the design and development of electro-optical systems for the aerospace industry.

Company Designations

Cage Code	55300	ISO 9001 AS9100 CERTIFIED
DUNS	04-051-1230	
NAIC	334511	
Set-Aside	Veteran-Owned Small Business	

Capabilities

- Custom design, engineering, and manufacture of avionic displays and controls
- "Build to print" capability
- Reverse engineering
- CNC machining and CAD/CAM
- MIL-SPEC finishing
- Electro-mechanical assembly
- Electrical testing and environmental stress screening (ESS)
- NVIS-compliant photometric testing (AS25050, AS788, MIL-STD-3009, ARP 4256, ARP 4260)
- Configuration management
- Full-service engineering design
 - Mechanical: SolidWorks® designs
 - Electrical: Embedded systems and analog/digital designs
 - Software/Firmware
 - Manufacturing