

### Designed for Mission-Critical Performance in Demanding Defence Environments

From flight decks to frontlines, Sealevel Systems builds rugged, embedded computing and industrial I/O solutions engineered for the world's most demanding defense and aerospace missions. Designed to meet MIL-STDs and other stringent certifications, ensures mission-critical performance in extreme shock, vibration, temperature, and EMI environments. Sealevel's AS9100D-certified processes ensure every system is designed with layered hardware security from the ground up.



### NEW Relio™ Rugged Embedded Computers

- Powerful Processing with Long-Term Availability for Defence Applications
- Solid-State Fanless Design Built to Exceed Military Shock & Vibration Specifications
- Unmatched I/O Configurability for Tactical Communications & Control

Industry Applications  
 Aerospace & Defence  
 Naval & Maritime Systems  
 Unmanned Aerial / Ground Vehicles  
 (UAVs / UGVs)  
 Command, Control & Tactical  
 Communications  
 Homeland Security & Public Safety  
 Test & Measurement for Mission-  
 Critical Platforms



### Data Acquisition Devices

Sealevel's Seal/O® and el/O® data acquisition devices provide powerful, optically isolated digital, analog, and relay I/O expansion for monitoring and control in harsh defence environments. Connect to the host via Ethernet, USB, wireless, or RS-232/RS-485 for remote tactical sensor networks and unmanned systems.



### Serial Cards & Interfaces

Sealevel offers the widest selection of serial choices for defence applications. These interfaces support RS-232, RS-422, RS-485, and synchronous protocols, as well as USB and Ethernet converter solutions. SeaLINK® USB serial adapters and converters deliver rugged, high-reliability connectivity for tactical radios, navigation, avionics, and data-intensive systems



### Embedded Computing Systems

Designed for applications where reliable computing and SWaP-C<sup>2</sup> optimization is a must, Sealevel embedded I/O computing systems combine the reliability of a PLC with the configurability of an industrial computer. Ideal for UAV/UGV platforms, ground control stations, and naval command systems.



### Touch Panel Controllers

Achieve computing, I/O, and HMI requirements with Sealevel rugged HazPAC® and SeaPAC® touch panel PCs. HazPAC touchscreen control systems are certified by ATEX and IECEx and for Class I, Division 2 and also maintain NEMA 4/IP64 protection from sprayed liquids – ideal for hazardous defence environments.