

PALLADIUM TECHNOLOGIES

MULTI-TOUCH GESTURE CONTROLLED HELM

Total System Integration • Glass Bridge • Mac/PC Cross Platform • Multi-Touch



SIMON X

The bridge of today's modern yacht is the hub, the central nervous system from which the vessel operates. Past bridges are a collection of equipment from many different vendors each with their own unique controls, switches, dials and interfaces. Assessing all of these individual and unique interfaces to quickly identify potential issues becomes a challenge for our minds.

SIMON X provides one common, and ergonomically engineered, user-interface, delivering instrumentation and functionality, on clean multi-touch glass panels. The panels are positioned in the more traditional vertical format, along with one horizontal rectangular glass panel (multiple LCDs bonded from below), that replaces all of the switches and indicators on the helm surface.



Info@PalladiumTechs.com



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Our objective was to take a new technology platform, the use of finger gestures and multi-touch LCDs, and blend it with our implementation of alarm, monitoring, control, security (HD cameras, thermal and laser imaging, diver detection sonar, etc.) and dynamic engineering document control, including the helm switches and indicators software integration, resulting in one common intuitive user interface.



Palladium Technologies has created **SIMON X** with the idea that this system will be the one tool, providing a collection of the critical information and control, dynamically created and maintained by the user, (Captain and his staff).

Palladium Technologies, Inc..
3900 SW 30th Ave., Ste. 4
Fort Lauderdale, FL. 33312 USA
+1 954-653-0630

Info@PalladiumTechs.com
www.PalladiumTechs.com

