

Marvin Test Solutions' GENASYS Platform Selected for Mission-Critical Systems Test

GENASYS Platform Adopted for Additional Mission Critical Application

Irvine, Calif. – September 9, 2016 – [Marvin Test Solutions](http://www.marvintest.com), Inc., a trusted provider of globally-deployed innovative test solutions for military, aerospace, and manufacturing organizations, announced that its GENASYS high-performance mixed-signal test system platform has been selected to assure mission readiness of audio, video, and communications systems and other critical electronics for state-of-the-art armored infantry vehicles for an international military customer. The order includes multiple TS-321 test stations as well as test programs, spares and training.

Based on the PXI architecture, the system is configured with the resources and capabilities required to test mission-critical LRUs and SRUs, with the flexibility and upgradeability to support future requirements. Marvin Test Solutions' ATEasy® test development / test executive software suite enables the test of all current variants as well as providing a Rapid Application Development (RAD) framework that accelerates test program development and allows re-use of existing code to preserve investment in existing hardware and TPSs (Test Program Sets).

“GENASYS offers a compact, flexible, scalable system designed to address the complex current and future test requirements of military and aerospace applications,” said Major General Stephen T. Sargeant, USAF (Ret.), and CEO of Marvin Test Solutions. “Designing a system with future upgradeability in mind provides the ideal solution for customers whose test requirements evolve with every new advance in technology.”

Achieve Mission-Critical Success

The GENASYS platform is ideal for high-value, mission-critical electronics applications – whether at the board, box, or system level – including satellite payloads, platform management systems, armament electronics and subsystems, and flight management and control systems.

GENASYS Key Features:

- PXI-based architecture
- Hybrid, multiplexed pin capability
- Performance functional test focus
- Configurable commercial off the shelf (COTS) digital, analog, and switching software components

Contact:

Marvin Test Solutions, Inc.

info@MarvinTest.com

<http://www.MarvinTest.com/>

Linda Holtkamp
(949) 263-2222
lindah@marvintest.com
1-888-837-8297

About Marvin Test Solutions

Marvin Test Solutions, a vertically integrated aerospace test and measurement company, has delivered innovative, feature-rich test solutions for factory, flightline, intermediate-level, and depot-level applications since 1988. As a member of The Marvin Group, an award-winning aerospace company with a 50-year history in the Defense and Commercial Aerospace industries, Marvin Test Solutions has test equipment deployed in support of most of the major defense aircraft and munitions in use around the world. Marvin Test Solutions quickly delivers full-spectrum, successful test solutions – making test, maintenance, and sustainment of the most mission-critical systems easier and faster.