



Samtec Announces Acquisition Of nMode Solutions and Triton Microtechnologies

Advanced Technologies Augment Samtec Technology Roadmap for 3-D Packaging, Sensor Modules, and Wireless Connectivity

New Albany, IN, May 31, 2016 – Samtec, Inc., a leading provider of high bandwidth and micro-pitch interconnect systems, announced today the acquisition of nMode Solutions, of Oro Valley, Arizona.

“The acquisitions of nMode Solutions and their subsidiary, Triton Microtechnologies, is a critical next step in Samtec’s technology roadmap. This furthers our Silicon-to-Silicon strategy of helping designers optimize the high-speed signal path from the bare die, to IC package and assembly, to the PCB, to connectors and cable assemblies, and back again,” said Steve Groothuis, Chief Technology Officer of Samtec Microelectronics. “With these requirements in mind, Samtec is investing in advanced technology to enable next generation systems. nMode uses its high frequency design and fabrication expertise to provide advanced 2D, 2.5D and 3-D stacked package solutions. nMode “smart” sensor modules, RF filters, and evaluation boards support the high-performance, high-density demands of the IC Packaging industry. Utilizing Triton Microtechnologies patented Glass Core Technology, nMode designers use the superior performance and material characteristics of glass to achieve significant miniaturization and integration far beyond what is possible with organic materials.”

“We are thrilled to be part of the Samtec team,” said Tim Mobley, CEO and President of nMode Solutions. “nMode and Triton’s processes and technologies, combined with Samtec’s advanced IC packaging capabilities, enable us to provide unprecedented design, development, and fabrication support for next generation systems.”

About Samtec, Inc.: Founded in 1976, Samtec is a privately held, \$625 million global manufacturer of a broad line of electronic interconnect solutions, including IC-to-Board and IC Packaging, High Speed Board-to-Board, High Speed Cables, Mid-Board and Panel Optics, Flexible Stacking, and Micro/Rugged components and cables. Samtec Technology Centers, which develop and advance technologies and products that provide both performance and cost benefits, ensure complete system optimization from the bare die to an interface 100 meters away, and all interconnect points in between. With 33 locations in 18 different countries, Samtec’s global presence enables its unmatched customer service. For more information, please visit www.samtec.com.

About nMode Solutions: nMode is an Oro Valley, Arizona based company founded in 2010 by Tim Mobley and Sergio Cardona. nMode Solutions develops unique innovative components through advanced 3-D packaging technology for next generation wireless communications products. The company provides unique high-frequency electronic component and system designs for high performance. nMode utilizes a proprietary new revolutionary glass that will provide the market with never-before-seen RF, analog, digital and Microwave components.

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