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Samtec's new "SI Fusion" approach makes High Speed integration easier than ever before

Samtec's recent additions, including an Integrated Chip Packaging division in Colorado and an Active Optics design group in San Jose, CA, were two big steps in the ongoing expansion of their signal integrity and high speed capabilities. Those advances, in addition to new product developments in high speed board level connectors, cable assemblies, and I/O systems have rounded out a signal integrity offering that Samtec calls "SI Fusion."

SI Fusion is their unique ability to provide customer a one-stop-shop for high speed products, free design tools, and unprecedented service and expertise across all points and levels of interconnection. From the bare die to long distance outside-the-box applications and everywhere in between, Samtec is now capable of architecting a complete end-to-end solution with their customers. So far the results have been shorter design cycles, and faster, thinner, lighter systems that span longer distances with lower overall costs.



Samtec's newly released [SI Fusion Guide](#) highlights these integration capabilities and showcases their High Speed board-level connectors (strips, arrays, edge card), High Speed cable systems (micro coax/twinax, RF, I/O), Active Optical products (engines, paddlecards, and 100m+ long I/O systems), and their Advanced IC packaging and microelectronics capabilities. All SI Fusion capabilities are offered with full engineering design and prototyping support, from initial concept to final production including one-piece preassembled end-to-end systems where applicable.

For additional information, please contact signalintegritygroup@samtec.com.

Click her to download a high resolution version of the above image and full text of this press release http://www.samtec.com/press_releases/SI-Fusion-Guide.zip

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